

STDOUT:

```
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

--- diagnose 4.22.13 ---

--- NOTE: not all commands are expected to succeed on all device types

--- COMMANDS ---

--- prefixing commands with 'date --utc --rfc-3339=ns ; /usr/bin/time
-o /dev/stdout timeout --preserve-status --kill-after=20 -v 10 bash
-c' ---

```
echo === BALENA ===
curl --unix-socket /var/run/balena.sock http://./debug/pprof/
goroutine?debug=2
balena --version
balena images
balena ps -a
balena stats --all --no-stream
balena system df
balena volume ls
balena network ls
systemctl status balena --no-pager
journalctl --no-pager --no-hostname -n 200 -a -u balena
journalctl --no-pager --no-hostname -n 1000 -at balenad
balena inspect $(balena ps --all --quiet | tr "\n" " ") | jq "del(
[.Config.Env]"
balena network inspect $(balena network ls --quiet | tr "\n" " ")
test -f /mnt/state/balena-engine-storage-migration.log && cat /mnt/
state/balena-engine-storage-migration.log
echo === BOOT ===
systemd-analyze
systemd-analyze critical-chain
echo === HARDWARE ===
cat /proc/cpuinfo
cat /proc/device-tree/model
cat /proc/meminfo
ps
top -b -n 1
cat /var/log/provisioning-progress.log
df -h
df -ih
```

```

for i in /sys/class/thermal/thermal* ; do if [ -e $i/temp ]; then echo
$i && cat $i/temp; fi ; done
for i in /sys/class/mmc_host/mmc*/mmc* ; do if [ -e $i/oemid ]; then
echo $i; for j in manfid oemid name hwrev fwrev; do printf $j: && cat
$i/$j; done; fi; done
free -h
ls -l /dev
lsusb -vvv
mmcli -L
mount
uname -a
echo === NETWORK ===
/sbin/ip addr
cat /etc/resolv.conf
cat /proc/net/dev
cat /proc/net/snmp
cat /proc/net/udp
CURL_CA_BUNDLE=/tmp/tmp.jiqONv8pTN curl https://api.balena-cloud.com/
ping
CURL_CA_BUNDLE=/tmp/tmp.jiqONv8pTN curl https://www.google.co.uk
ifconfig
iptables -n -L
iptables -n -t nat -L
journalctl --no-pager --no-hostname -a -u ModemManager
journalctl --no-pager --no-hostname -n 200 -a -u "openvpn*"
ls -l /mnt/boot/system-connections
mmcli -m 0
netstat -ntl
nmcli --version
ping -c 1 -W 3 google.co.uk
systemctl kill -s USR1 dnsmasq
systemctl status openvpn-resin --no-pager
echo === OS ===
cat /etc/os-release
cat /mnt/boot/config.json | jq ". | with_entries(if .key |
(contains(\"apiKey\") or contains(\"deviceApiKey\") or
contains(\"pubnubSubscribeKey\") or contains(\"pubnubPublishKey\") or
contains(\"mixpanelToken\") or contains(\"wifiKey\") or
contains(\"files\")) then .value = \"<hidden>\" else . end)\"
cat /mnt/boot/config.txt
cat /mnt/boot/device-type.json
cat /mnt/boot/extlinux/extlinux.conf
cat /mnt/boot/resinOS_uEnv.txt
cat /mnt/boot/uEnv.txt
cat /mnt/conf/config.json | jq ". | with_entries(if .key |
(contains(\"apiKey\") or contains(\"deviceApiKey\") or
contains(\"pubnubSubscribeKey\") or contains(\"pubnubPublishKey\") or
contains(\"mixpanelToken\") or contains(\"wifiKey\") or
contains(\"files\")) then .value = \"<hidden>\" else . end)\"
cat /mnt/data-disk/config.json | jq ". | with_entries(if .key |

```

```

(contains(\"apiKey\") or contains(\"deviceApiKey\") or
contains(\"pubnubSubscribeKey\") or contains(\"pubnubPublishKey\") or
contains(\"mixpanelToken\") or contains(\"wifiKey\") or
contains(\"files\")) then .value = \"<hidden>\" else . end)"
cat /var/log/messages
cat /var/log/provisioning-progress.log
dmesg -T
find /mnt/data/*hup*log -mtime -180 | xargs tail -n 250 -v
journalctl --no-pager --no-hostname --list-boots
journalctl --no-pager --no-hostname -n500 -a
journalctl --no-pager --no-hostname -pwarning -perr -a
ls -lR /proc/ 2>/dev/null | grep /data/ | grep \ (deleted\ )
ps
stat /var/lock/*hup.lock
sysctl -a
systemctl list-units --failed --no-pager
top -b -n 1
grep -vE "/var/cache/ldconfig/aux-cache|md5sum|etc/hostname|etc/
machine-id|etc/balena-supervisor/supervisor.conf|etc/resin-
supervisor/supervisor.conf|etc/systemd/timesyncd.conf|/home/
root/.rnd" /resinos.fingerprint | md5sum --quiet -c
echo === SUPERVISOR ===
balena exec ab126f9f1eca cat /etc/resolv.conf
balena logs ab126f9f1eca
curl --max-time 5 localhost:48484/v1/healthy
journalctl --no-pager --no-hostname -n 200 -a -u balena-supervisor -u
resin-supervisor
ls -lR /tmp/*-supervisor/**/*
systemctl status balena-supervisor resin-supervisor --no-pager
tail -500 /var/log/supervisor-log/resin_supervisor_stdout.log
echo === TIME ===
cat /tmp/chrony_added_dhcp_ntp_servers
chronyc sources
chronyc tracking
date
journalctl --no-pager --no-hostname -u chronyd
timedatectl status
uptime

--- echo === BALENA === ---

2022-12-27 19:44:10.256719982+00:00
=== BALENA ===
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s

--- curl --unix-socket /var/run/balena.sock http://./debug/pprof/
goroutine?debug=2 ---

```

```
2022-12-27 19:44:10.274243450+00:00
goroutine 2753 [running]:
runtime/pprof.writeGoroutineStacks(0x2202f88, 0xc0016e49a0, 0x30,
0x20237e0)
    /usr/lib/go/src/runtime/pprof/pprof.go:693 +0x9f
runtime/pprof.writeGoroutine(0x2202f88, 0xc0016e49a0, 0x2,
0xc000bd4c00, 0x0)
    /usr/lib/go/src/runtime/pprof/pprof.go:682 +0x46
runtime/pprof.(*Profile).WriteTo(0x2eea9a0, 0x2202f88, 0xc0016e49a0,
0x2, 0xc0016e49a0, 0xc0011965a0)
    /usr/lib/go/src/runtime/pprof/pprof.go:331 +0x3f2
net/http/pprof.handler.ServeHTTP(0xc000b233f1, 0x9, 0x2239120,
0xc0016e49a0, 0xc0000d7f00)
    /usr/lib/go/src/net/http/pprof/pprof.go:253 +0x385
github.com/docker/docker/api/server/router/
debug.handlePprof(0x22461d8, 0xc000816cf0, 0x2239120, 0xc0016e49a0,
0xc0000d7f00, 0xc000816ab0, 0x20987c0, 0xc000bd4c01)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/router/debug/
debug_routes.go:10 +0x8a
github.com/docker/docker/api/server/
middleware.ExperimentalMiddleware.WrapHandler.func1(0x22461d8,
0xc000816cf0, 0x2239120, 0xc0016e49a0, 0xc0000d7f00, 0xc000816ab0,
0x22461d8, 0xc000816cf0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/middleware/
experimental.go:26 +0x17d
github.com/docker/docker/api/server/
middleware.VersionMiddleware.WrapHandler.func1(0x22461d8,
0xc000816cc0, 0x2239120, 0xc0016e49a0, 0xc0000d7f00, 0xc000816ab0,
0x7f2d7cc63438, 0x40)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/middleware/
version.go:62 +0x617
github.com/docker/docker/pkg/authorization.
(*Middleware).WrapHandler.func1(0x22461d8, 0xc000816cc0, 0x2239120,
0xc0016e49a0, 0xc0000d7f00, 0xc000816ab0, 0x22461d8, 0xc000816cc0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/authorization/
middleware.go:59 +0x84b
github.com/docker/docker/api/server.
(*Server).makeHTTPHandler.func1(0x2239120, 0xc0016e49a0, 0xc0000d7e00)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/server.go:141
+0x248
```

```

net/http.HandlerFunc.ServeHTTP(0xc000e59ad0, 0x2239120, 0xc0016e49a0,
0xc0000d7e00)
    /usr/lib/go/src/net/http/server.go:2069 +0x46
github.com/docker/docker/vendor/github.com/gorilla/mux.
(*Router).ServeHTTP(0xc000946240, 0x2239120, 0xc0016e49a0,
0xc0000d7700)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/gorilla/
mux/mux.go:210 +0xd3
net/http.serverHandler.ServeHTTP(0xc00090a1c0, 0x2239120,
0xc0016e49a0, 0xc0000d7700)
    /usr/lib/go/src/net/http/server.go:2887 +0xa5
net/http.(*conn).serve(0xc00103c320, 0x22461d8, 0xc0011ff780)
    /usr/lib/go/src/net/http/server.go:1952 +0x8cd
created by net/http.(*Server).Serve
    /usr/lib/go/src/net/http/server.go:3013 +0x3ad

goroutine 1 [chan receive, 12 minutes]:
github.com/docker/docker/cmd/dockerd.(*DaemonCli).start(0xc00044b680,
0xc000292360, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/cmd/dockerd/daemon.go:231
+0xac7
github.com/docker/docker/cmd/dockerd.runDaemon(...)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/cmd/dockerd/
docker_unix.go:13
github.com/docker/docker/cmd/
dockerd.newDaemonCommand.func1(0xc000900000, 0xc00090a000, 0x0, 0xe,
0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/cmd/dockerd/docker.go:34
+0x7d
github.com/docker/docker/vendor/github.com/spf13/cobra.
(*Command).execute(0xc000900000, 0xc00003c100, 0xe, 0xe, 0xc000900000,
0xc00003c100)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/spf13/
cobra/command.go:850 +0x472
github.com/docker/docker/vendor/github.com/spf13/cobra.
(*Command).ExecuteC(0xc000900000, 0x0, 0x0, 0x10)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/spf13/
cobra/command.go:958 +0x375

```

```
github.com/docker/docker/vendor/github.com/spf13/cobra.  
(*Command).Execute(...)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/spf13/  
cobra/command.go:895  
github.com/docker/docker/cmd/dockerd.Main()  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/cmd/dockerd/docker.go:98  
+0x185  
main.main()  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/cmd/balena-engine/  
main.go:29 +0x1b7
```

```
goroutine 38 [select, 12 minutes]:  
github.com/docker/docker/vendor/google.golang.org/grpc/internal/  
transport.(*Stream).waitOnHeader(0xc000932000)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/  
grpc/internal/transport/transport.go:318 +0x9b  
github.com/docker/docker/vendor/google.golang.org/grpc/internal/  
transport.(*Stream).RecvCompress(...)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/  
grpc/internal/transport/transport.go:333  
github.com/docker/docker/vendor/google.golang.org/grpc.  
(*csAttempt).recvMsg(0xc000930000, 0x212e1c0, 0xc00092c180, 0x0, 0x0,  
0x0)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/  
grpc/stream.go:871 +0x75e  
github.com/docker/docker/vendor/google.golang.org/grpc.  
(*clientStream).RecvMsg.func1(0xc000930000, 0x8, 0x0)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/  
grpc/stream.go:736 +0x48  
github.com/docker/docker/vendor/google.golang.org/grpc.  
(*clientStream).withRetry(0xc0005d8480, 0xc00093de80, 0xc00093de50,  
0x60, 0x60)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/  
grpc/stream.go:594 +0xa2
```

```
github.com/docker/docker/vendor/google.golang.org/grpc.  
(*clientStream).RecvMsg(0xc0005d8480, 0x212e1c0, 0xc00092c180,  
0x40a295, 0xc00008ac00)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/  
grpc/stream.go:735 +0x105  
github.com/docker/docker/vendor/github.com/containerd/containerd/api/  
services/events/v1.(*eventsSubscribeClient).Recv(0xc00092a0c0,  
0xc00008ac00, 0xc0001b37f0, 0xc00008ac01)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/  
containerd/containerd/api/services/events/v1/events.pb.go:354 +0x64  
github.com/docker/docker/vendor/github.com/containerd/containerd.  
(*eventRemote).Subscribe.func1(0xc00092c000, 0x2256ca8, 0xc00092a0c0,  
0xc0004540c0, 0x2246130, 0xc0004c6180)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/  
containerd/containerd/events.go:99 +0x89  
created by github.com/docker/docker/vendor/github.com/containerd/  
containerd.(*eventRemote).Subscribe  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/  
containerd/containerd/events.go:95 +0x1cd
```

```
goroutine 20 [syscall, 12 minutes]:  
os/signal.signal_recv(0x477f86)  
    /usr/lib/go/src/runtime/sigqueue.go:168 +0xa5  
os/signal.loop()  
    /usr/lib/go/src/os/signal/signal_unix.go:23 +0x25  
created by os/signal.Notify.func1.1  
    /usr/lib/go/src/os/signal/signal.go:151 +0x46
```

```
goroutine 37 [select, 12 minutes]:  
github.com/docker/docker/vendor/google.golang.org/  
grpc.newClientStream.func5(0xc0000a4e00, 0xc0005d8480, 0x22461d8,  
0xc00044a1b0)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/  
grpc/stream.go:319 +0xae  
created by github.com/docker/docker/vendor/google.golang.org/  
grpc.newClientStream  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/  
grpc/stream.go:318 +0xbf0
```

```
goroutine 55 [select, 12 minutes]:
github.com/docker/docker/libcontainerd/supervisor.
(*remote).monitorDaemon(0xc00003e400, 0x2246130, 0xc00041dbc0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/libcontainerd/supervisor/
remote_daemon.go:318 +0xe89
created by github.com/docker/docker/libcontainerd/supervisor.Start
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/libcontainerd/supervisor/
remote_daemon.go:90 +0x430
```

```
goroutine 56 [syscall, 12 minutes]:
syscall.Syscall6(0xf7, 0x1, 0x573, 0xc00076ac88, 0x1000004, 0x0, 0x0,
0x0, 0x0, 0x0)
    /usr/lib/go/src/syscall/asm_linux_amd64.s:43 +0x5
os.(*Process).blockUntilWaitable(0xc000222780, 0x0, 0x0, 0x0)
    /usr/lib/go/src/os/wait_waitid.go:32 +0x9e
os.(*Process).wait(0xc000222780, 0x0, 0x0, 0x0)
    /usr/lib/go/src/os/exec_unix.go:22 +0x3b
os.(*Process).Wait(...)
    /usr/lib/go/src/os/exec.go:129
os/exec.(*Cmd).Wait(0xc0005e2420, 0x0, 0x0)
    /usr/lib/go/src/os/exec/exec.go:507 +0x65
github.com/docker/docker/libcontainerd/supervisor.
(*remote).startContainerd.func1(0xc0005e2420, 0xc00003e400)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/libcontainerd/supervisor/
remote_daemon.go:214 +0x45
created by github.com/docker/docker/libcontainerd/supervisor.
(*remote).startContainerd
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/libcontainerd/supervisor/
remote_daemon.go:212 +0x2f4
```

```
goroutine 57 [select, 12 minutes]:
github.com/docker/docker/vendor/google.golang.org/grpc.
(*ccBalancerWrapper).watcher(0xc00041dec0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/balancer_conn_wrappers.go:69 +0xae
created by github.com/docker/docker/vendor/google.golang.org/
grpc.newCCBalancerWrapper
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
```



```
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/  
grpc/balancer_conn_wrappers.go:60 +0x17a
```

```
goroutine 58 [chan receive, 12 minutes]:  
github.com/docker/docker/vendor/google.golang.org/grpc.  
(*addrConn).resetTransport(0xc000900580)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/  
grpc/clientconn.go:1179 +0x465  
created by github.com/docker/docker/vendor/google.golang.org/grpc.  
(*addrConn).connect  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/  
grpc/clientconn.go:815 +0x12c
```

```
goroutine 66 [IO wait, 12 minutes]:  
internal/poll.runtime_pollWait(0x7f2d7d551738, 0x72,  
0xffffffffffffffff)  
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65  
internal/poll.(*pollDesc).wait(0xc0004cf498, 0x72, 0x8000, 0x8000,  
0xffffffffffffffff)  
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47  
internal/poll.(*pollDesc).waitRead(...)   
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92  
internal/poll.(*FD).Read(0xc0004cf480, 0xc0004d2000, 0x8000, 0x8000,  
0x0, 0x0, 0x0)  
    /usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8  
net.(*netFD).Read(0xc0004cf480, 0xc0004d2000, 0x8000, 0x8000,  
0x975165, 0x800010601, 0x0)  
    /usr/lib/go/src/net/fd_posix.go:55 +0x51  
net.(*conn).Read(0xc000012008, 0xc0004d2000, 0x8000, 0x8000, 0x0, 0x0,  
0x0)  
    /usr/lib/go/src/net/net.go:183 +0x93  
bufio.(*Reader).Read(0xc0003aef00, 0xc00037a2d8, 0x9, 0x9, 0x14,  
0x7f2da6a0c108, 0x18)  
    /usr/lib/go/src/bufio/bufio.go:227 +0x224  
io.ReadAtLeast(0x21ff1c8, 0xc0003aef00, 0xc00037a2d8, 0x9, 0x9, 0x9,  
0xc000889dd0, 0x460673, 0x20ed23e46)  
    /usr/lib/go/src/io/io.go:328 +0x89  
io.ReadFull(...)   
    /usr/lib/go/src/io/io.go:347  
github.com/docker/docker/vendor/golang.org/x/net/  
http2.readFrameHeader(0xc00037a2d8, 0x9, 0x9, 0x21ff1c8, 0xc0003aef00,  
0x0, 0x0, 0xc0e2efe99f932e0e, 0x2f0b5a23)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/golang.org/x/net/  
http2/frame.go:237 +0x89
```

```

github.com/docker/docker/vendor/golang.org/x/net/http2.
(*Framer).ReadFrame(0xc00037a2a0, 0xc0005b6030, 0xc0005b6030, 0x0,
0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/golang.org/x/net/
http2/frame.go:492 +0xa5
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.(*http2Client).reader(0xc0000b0380)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/http2_client.go:1265 +0x185
created by github.com/docker/docker/vendor/google.golang.org/grpc/
internal/transport.newHTTP2Client
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/http2_client.go:300 +0xd51

goroutine 67 [select, 12 minutes]:
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.(*controlBuffer).get(0xc0005a91d0, 0x1, 0x0, 0x0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/controlbuf.go:395 +0x106
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.(*loopyWriter).run(0xc0003aefc0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/controlbuf.go:513 +0x1fd
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.newHTTP2Client.func3(0xc0000b0380)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/http2_client.go:346 +0x7d
created by github.com/docker/docker/vendor/google.golang.org/grpc/
internal/transport.newHTTP2Client
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/http2_client.go:344 +0xf27

goroutine 60 [chan receive, 12 minutes]:
github.com/docker/docker/pkg/signal.Trap.func1(0xc0003af260,
0x2201e08, 0xc0000ba000, 0xc00000e6d8)
    /work/build/tmp/work/core2-64-poky-linux/balena/

```

```
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/pkg/signal/trap.go:38  
+0x5d
```

```
created by github.com/docker/docker/pkg/signal.Trap  
/work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/pkg/signal/trap.go:36  
+0x11d
```

```
goroutine 22 [chan receive, 3 minutes]:  
github.com/docker/docker/daemon.(*Daemon).execCommandGC(0xc00000c1e0)  
/work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/daemon/exec.go:309 +0x151  
created by github.com/docker/docker/daemon.NewDaemon  
/work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/daemon/daemon.go:1189  
+0x2b65
```

```
goroutine 69 [chan receive, 12 minutes]:  
github.com/docker/docker/daemon.  
(*Daemon).setupDumpStackTrap.func1(0xc00008b620, 0x1a9873f, 0x16)  
/work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/daemon/  
debugtrap_unix.go:18 +0x45  
created by github.com/docker/docker/daemon.  
(*Daemon).setupDumpStackTrap  
/work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/daemon/  
debugtrap_unix.go:17 +0xc5
```

```
goroutine 72 [IO wait, 12 minutes]:  
internal/poll.runtime_pollWait(0x7f2d7d551650, 0x72, 0x0)  
/usr/lib/go/src/runtime/netpoll.go:222 +0x65  
internal/poll.(*pollDesc).wait(0xc0004cf798, 0x72, 0x0, 0x0, 0x0,  
0x1a7a9a9)  
/usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47  
internal/poll.(*pollDesc).waitRead(...) /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92  
internal/poll.(*FD).Accept(0xc0004cf780, 0x0, 0x0, 0x0, 0x0, 0x0, 0x0, 0x0,  
0x0)  
/usr/lib/go/src/internal/poll/fd_unix.go:401 +0x212  
net.(*netFD).accept(0xc0004cf780, 0x30, 0x7f2da6a0cf18, 0x30)  
/usr/lib/go/src/net/fd_unix.go:172 +0x45  
net.(*UnixListener).accept(0xc0004c4e10, 0xc00006fde8, 0x412f7a, 0x30)  
/usr/lib/go/src/net/unixsock_posix.go:162 +0x34  
net.(*UnixListener).Accept(0xc0004c4e10, 0x20987c0, 0xc0004c5650,
```

```

0x1ec9d20, 0x2ee4520)
    /usr/lib/go/src/net/unixsock.go:260 +0x66
net/http.(*Server).Serve(0xc00037a540, 0x2238f40, 0xc0004c4e10, 0x0,
0x0)
    /usr/lib/go/src/net/http/server.go:2981 +0x292
net/http.Serve(...)
    /usr/lib/go/src/net/http/server.go:2529
github.com/docker/docker/daemon.
(*Daemon).listenMetricsSock.func1(0x2238f40, 0xc0004c4e10,
0xc000918400)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/metrics_unix.go:33
+0x105
created by github.com/docker/docker/daemon.(*Daemon).listenMetricsSock
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/metrics_unix.go:31
+0x1b2

goroutine 73 [select, 12 minutes]:
github.com/docker/docker/vendor/google.golang.org/grpc.
(*ccBalancerWrapper).watcher(0xc0009185c0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/balancer_conn_wrappers.go:69 +0xae
created by github.com/docker/docker/vendor/google.golang.org/
grpc.newCCBalancerWrapper
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/balancer_conn_wrappers.go:60 +0x17a

goroutine 74 [chan receive, 12 minutes]:
github.com/docker/docker/vendor/google.golang.org/grpc.
(*addrConn).resetTransport(0xc0001cf8c0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/clientconn.go:1179 +0x465
created by github.com/docker/docker/vendor/google.golang.org/grpc.
(*addrConn).connect
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/clientconn.go:815 +0x12c

goroutine 76 [IO wait, 3 minutes]:
internal/poll.runtime_pollWait(0x7f2d7d551568, 0x72,

```

```

0xffffffffffffffff)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc0004cf998, 0x72, 0x8000, 0x8000,
0xffffffffffffffff)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Read(0xc0004cf980, 0xc00054e000, 0x8000, 0x8000,
0x0, 0x0, 0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8
net.(*netFD).Read(0xc0004cf980, 0xc00054e000, 0x8000, 0x8000,
0x975165, 0x800010601, 0x0)
    /usr/lib/go/src/net/fd_posix.go:55 +0x51
net.(*conn).Read(0xc000012200, 0xc00054e000, 0x8000, 0x8000, 0x0, 0x0,
0x0)
    /usr/lib/go/src/net/net.go:183 +0x93
bufio.(*Reader).Read(0xc0003af920, 0xc00037a498, 0x9, 0x9, 0x14,
0x7f2da6a0c108, 0x18)
    /usr/lib/go/src/bufio/bufio.go:227 +0x224
io.ReadAtLeast(0x21ff1c8, 0xc0003af920, 0xc00037a498, 0x9, 0x9, 0x9,
0xc00006cdd0, 0x460673, 0x91440e47f5)
    /usr/lib/go/src/io/io.go:328 +0x89
io.ReadFull(...)
    /usr/lib/go/src/io/io.go:347
github.com/docker/docker/vendor/golang.org/x/net/
http2.readFrameHeader(0xc00037a498, 0x9, 0x9, 0x21ff1c8, 0xc0003af920,
0x0, 0x0, 0xc0e2f08363f8eb08, 0x8f644c5d23)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/golang.org/x/net/
http2/frame.go:237 +0x89
github.com/docker/docker/vendor/golang.org/x/net/http2.
(*Framer).ReadFrame(0xc00037a460, 0xc000416c18, 0xc000416c18, 0x0,
0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/golang.org/x/net/
http2/frame.go:492 +0xa5
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.(*http2Client).reader(0xc0000b0540)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/http2_client.go:1265 +0x185
created by github.com/docker/docker/vendor/google.golang.org/grpc/
internal/transport.newHTTP2Client
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/http2_client.go:300 +0xd51

```

```
goroutine 77 [select, 3 minutes]:
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.(*controlBuffer).get(0xc0005a9950, 0x1, 0x0, 0x0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/controlbuf.go:395 +0x106
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.(*loopyWriter).run(0xc0003afa40, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/controlbuf.go:513 +0x1fd
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.newHTTP2Client.func3(0xc0000b0540)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/http2_client.go:346 +0x7d
created by github.com/docker/docker/vendor/google.golang.org/grpc/
internal/transport.newHTTP2Client
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/http2_client.go:344 +0xf27
```

```
goroutine 78 [select, 12 minutes]:
github.com/docker/docker/vendor/google.golang.org/grpc.
(*ccBalancerWrapper).watcher(0xc000918a80)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/balancer_conn_wrappers.go:69 +0xae
created by github.com/docker/docker/vendor/google.golang.org/
grpc.newCCBalancerWrapper
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/balancer_conn_wrappers.go:60 +0x17a
```

```
goroutine 79 [chan receive, 12 minutes]:
github.com/docker/docker/vendor/google.golang.org/grpc.
(*addrConn).resetTransport(0xc0001cfb80)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/clientconn.go:1179 +0x465
created by github.com/docker/docker/vendor/google.golang.org/grpc.
(*addrConn).connect
```

```

/work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/clientconn.go:815 +0x12c

goroutine 81 [IO wait, 12 minutes]:
internal/poll.runtime_pollWait(0x7f2d7d551480, 0x72,
0xffffffffffffffff)
/usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc0004cfd98, 0x72, 0x8000, 0x8000,
0xffffffffffffffff)
/usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
/usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Read(0xc0004cfd80, 0xc000628000, 0x8000, 0x8000,
0x0, 0x0, 0x0)
/usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8
net.(*netFD).Read(0xc0004cfd80, 0xc000628000, 0x8000, 0x8000,
0x975165, 0x800000601, 0x0)
/usr/lib/go/src/net/fd_posix.go:55 +0x51
net.(*conn).Read(0xc000012290, 0xc000628000, 0x8000, 0x8000, 0x0, 0x0,
0x0)
/usr/lib/go/src/net/net.go:183 +0x93
bufio.(*Reader).Read(0xc00059a060, 0xc00037a738, 0x9, 0x9, 0x14,
0x7f2da6a0c108, 0xc00006ede0)
/usr/lib/go/src/bufio/bufio.go:227 +0x224
io.ReadAtLeast(0x21ff1c8, 0xc00059a060, 0xc00037a738, 0x9, 0x9, 0x9,
0x18, 0xc00047e2b8, 0xc000908348)
/usr/lib/go/src/io/io.go:328 +0x89
io.ReadFull(...)
/usr/lib/go/src/io/io.go:347
github.com/docker/docker/vendor/golang.org/x/net/
http2.readFrameHeader(0xc00037a738, 0x9, 0x9, 0x21ff1c8, 0xc00059a060,
0x0, 0xc000000000, 0xc00047e201, 0xc00006ee60)
/work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/golang.org/x/net/
http2/frame.go:237 +0x89
github.com/docker/docker/vendor/golang.org/x/net/http2.
(*Framer).ReadFrame(0xc00037a700, 0xc0005b6378, 0xc0005b6378, 0x0,
0x0)
/work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/golang.org/x/net/
http2/frame.go:492 +0xa5
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.(*http2Client).reader(0xc0000b0700)
/work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/

```

```
grpc/internal/transport/http2_client.go:1265 +0x185
created by github.com/docker/docker/vendor/google.golang.org/grpc/
internal/transport.newHTTP2Client
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/http2_client.go:300 +0xd51
```

```
goroutine 82 [select, 12 minutes]:
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.(*controlBuffer).get(0xc0005a9f90, 0x1, 0x0, 0x0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/controlbuf.go:395 +0x106
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.(*loopyWriter).run(0xc00059a180, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/controlbuf.go:513 +0x1fd
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.newHTTP2Client.func3(0xc0000b0700)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/http2_client.go:346 +0x7d
created by github.com/docker/docker/vendor/google.golang.org/grpc/
internal/transport.newHTTP2Client
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/http2_client.go:344 +0xf27
```

```
goroutine 83 [select, 12 minutes]:
github.com/docker/docker/libcontainerd/remote.
(*client).processEventStream(0xc0002276c0, 0x2246130, 0xc00041dbc0,
0x1a84f27, 0xc)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/libcontainerd/remote/
client.go:782 +0x2ed
created by github.com/docker/docker/libcontainerd/remote.NewClient
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/libcontainerd/remote/
client.go:70 +0x285
```

```
goroutine 21 [sync.Cond.Wait, 12 minutes]:
sync.runtime_notifyListWait(0xc00081ce50, 0x0)
```



```
    /usr/lib/go/src/runtime/sema.go:513 +0xfc
sync.(*Cond).Wait(0xc00081ce40)
    /usr/lib/go/src/sync/cond.go:56 +0x9a
github.com/docker/docker/daemon/stats.(*Collector).Run(0xc00081ce00)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/stats/
collector.go:95 +0x4a
created by github.com/docker/docker/daemon.(*Daemon).newStatsCollector
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/
stats_collector.go:24 +0x7f
```

goroutine 87 [select, 12 minutes]:

```
github.com/docker/docker/vendor/google.golang.org/
grpc.newClientStream.func5(0xc0000a4380, 0xc000ab8000, 0x22461d8,
0xc000a45500)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/stream.go:319 +0xae
created by github.com/docker/docker/vendor/google.golang.org/
grpc.newClientStream
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/stream.go:318 +0xbf0
```

goroutine 23 [select, 3 minutes]:

```
github.com/docker/docker/libcontainerd/remote.
(*client).processEventStream(0xc0002a6770, 0x2246130, 0xc00041dbc0,
0x1a76418, 0x4)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/libcontainerd/remote/
client.go:782 +0x2ed
created by github.com/docker/docker/libcontainerd/remote.NewClient
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/libcontainerd/remote/
client.go:70 +0x285
```

goroutine 88 [select, 3 minutes]:

```
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.(*recvBufferReader).readClient(0xc0003a45f0, 0xc000a82eb0,
0x5, 0x5, 0xa0, 0x0, 0xa0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
```

```
grpc/internal/transport/transport.go:186 +0xb3
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.(*recvBufferReader).Read(0xc0003a45f0, 0xc000a82eb0, 0x5,
0x5, 0x95, 0xc000908bb8, 0x21d0940)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/transport.go:166 +0x190
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.(*transportReader).Read(0xc000a45590, 0xc000a82eb0, 0x5,
0x5, 0xc000b93000, 0xc0004f49e0, 0x99c13e)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/transport.go:479 +0x57
io.ReadAtLeast(0x2202948, 0xc000a45590, 0xc000a82eb0, 0x5, 0x5, 0x5,
0x0, 0x0, 0xc0004f4a50)
    /usr/lib/go/src/io/io.go:328 +0x89
io.ReadFull(...)
    /usr/lib/go/src/io/io.go:347
github.com/docker/docker/vendor/google.golang.org/grpc/internal/
transport.(*Stream).Read(0xc0000d6b00, 0xc000a82eb0, 0x5, 0x5, 0xb4,
0x24, 0x212e1c0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/internal/transport/transport.go:463 +0xd2
github.com/docker/docker/vendor/google.golang.org/grpc.
(*parser).recvMsg(0xc000a82ea0, 0x1000000, 0xc000a7a240, 0xc0014020e0,
0xd8, 0xd8, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/rpc_util.go:508 +0x65
github.com/docker/docker/vendor/google.golang.org/
grpc.recvAndDecompress(0xc000a82ea0, 0xc0000d6b00, 0x0, 0x0,
0x1000000, 0x0, 0x0, 0x0, 0xc0014020e0, 0xd8, ...)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/rpc_util.go:639 +0x4f
github.com/docker/docker/vendor/google.golang.org/
grpc.recv(0xc000a82ea0, 0x7f2d7ca569c8, 0x2fc5b00, 0xc0000d6b00, 0x0,
0x0, 0x212e1c0, 0xc000b0e4e0, 0x1000000, 0x0, ...)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/rpc_util.go:707 +0x9d
github.com/docker/docker/vendor/google.golang.org/grpc.
(*csAttempt).recvMsg(0xc000582900, 0x212e1c0, 0xc000b0e4e0, 0x0,
```

```
0x43ff1e, 0xc0004f4d60)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/stream.go:885 +0xef
github.com/docker/docker/vendor/google.golang.org/grpc.
(*clientStream).RecvMsg.func1(0xc000582900, 0x8, 0x40aa25)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/stream.go:736 +0x48
github.com/docker/docker/vendor/google.golang.org/grpc.
(*clientStream).withRetry(0xc000ab8000, 0xc0004f4e80, 0xc0004f4e50,
0x60, 0x60)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/stream.go:590 +0x3df
github.com/docker/docker/vendor/google.golang.org/grpc.
(*clientStream).RecvMsg(0xc000ab8000, 0x212e1c0, 0xc000b0e4e0, 0x2,
0x2)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/google.golang.org/
grpc/stream.go:735 +0x105
github.com/docker/docker/vendor/github.com/containerd/containerd/api/
services/events/v1.(*eventsSubscribeClient).Recv(0xc000a9e3b0,
0xc0004f4f38, 0x0, 0x1)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/
containerd/containerd/api/services/events/v1/events.pb.go:354 +0x64
github.com/docker/docker/vendor/github.com/containerd/containerd.
(*eventRemote).Subscribe.func1(0xc000a397a0, 0x2256ca8, 0xc000a9e3b0,
0xc0009ff9e0, 0x2246130, 0xc000ab4100)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/
containerd/containerd/events.go:99 +0x89
created by github.com/docker/docker/vendor/github.com/containerd/
containerd.(*eventRemote).Subscribe
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/
containerd/containerd/events.go:95 +0x1cd

goroutine 106 [select, 3 minutes]:
github.com/docker/docker/vendor/github.com/docker/libnetwork.
(*controller).watchLoop(0xc000932300)
    /work/build/tmp/work/core2-64-poky-linux/balena/
```

```
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/  
libnetwork/store.go:424 +0x9b  
created by github.com/docker/docker/vendor/github.com/docker/  
libnetwork.(*controller).startWatch  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/  
libnetwork/store.go:441 +0xd8
```

```
goroutine 338 [runnable]:  
internal/poll.runtime_pollWait(0x7f2d7d550e28, 0x72,  
0xffffffffffffffff)  
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65  
internal/poll.(*pollDesc).wait(0xc000a02a98, 0x72, 0x8001, 0x8000,  
0xffffffffffffffff)  
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47  
internal/poll.(*pollDesc).waitRead(...)   
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92  
internal/poll.(*FD).Read(0xc000a02a80, 0xc000a58000, 0x8000, 0x8000,  
0x0, 0x0, 0x0)  
    /usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8  
os.(*File).read(...)   
    /usr/lib/go/src/os/file_posix.go:31  
os.(*File).Read(0xc000a96138, 0xc000a58000, 0x8000, 0x8000, 0x0, 0x0,  
0x0)  
    /usr/lib/go/src/os/file.go:117 +0x85  
github.com/docker/docker/vendor/github.com/containerd/fifo.  
(*fifo).Read(0xc000292300, 0xc000a58000, 0x8000, 0x8000, 0x35, 0x0,  
0x0)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/  
containerd/fifo/fifo.go:174 +0x193  
io.copyBuffer(0x21ffca8, 0xc0008561c0, 0x7f2d7d4833f0, 0xc000292300,  
0xc000a58000, 0x8000, 0x8000, 0x0, 0x3, 0x0)  
    /usr/lib/go/src/io/io.go:423 +0x12c  
io.CopyBuffer(0x21ffca8, 0xc0008561c0, 0x7f2d7d4833f0, 0xc000292300,  
0xc000a58000, 0x8000, 0x8000, 0xc00064b790, 0xc00064b750, 0x410547)  
    /usr/lib/go/src/io/io.go:396 +0x88  
github.com/docker/docker/pkg/pools.Copy(0x21ffca8, 0xc0008561c0,  
0x7f2d7d4833f0, 0xc000292300, 0xc000292300, 0xc00059e701, 0x447478)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/pkg/pools/pools.go:81  
+0xa6  
github.com/docker/docker/container/stream.  
(*Config).CopyToPipe.func1.1(0x21ffca8, 0xc0008561c0, 0x7f2d7d483310,  
0xc000292300, 0xc0002e72c0)  
    /work/build/tmp/work/core2-64-poky-linux/balena/
```

```

20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:124 +0x73
created by github.com/docker/docker/container/stream.
(*Config).CopyToPipe.func1
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:123 +0x86

goroutine 337 [sync.Cond.Wait, 12 minutes]:
sync.runtime_notifyListWait(0xc0005a5a90, 0x0)
    /usr/lib/go/src/runtime/sema.go:513 +0xfc
sync.(*Cond).Wait(0xc0005a5a80)
    /usr/lib/go/src/sync/cond.go:56 +0x9a
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc0005a5a40,
0xc0009bc000, 0x800, 0x4000, 0x0, 0xc00064be00, 0x41f485)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/ioutils/
bytespipe.go:135 +0x2a5
github.com/docker/docker/daemon/logger.(*Copier).copySrc(0xc0005a5ac0,
0x1a798ff, 0x6, 0x7f2d7d483398, 0xc0005a5a40)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:86
+0x959
created by github.com/docker/docker/daemon/logger.(*Copier).Run
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:48
+0x112

goroutine 336 [sync.Cond.Wait]:
sync.runtime_notifyListWait(0xc0005a5a10, 0x8c5)
    /usr/lib/go/src/runtime/sema.go:513 +0xfc
sync.(*Cond).Wait(0xc0005a5a00)
    /usr/lib/go/src/sync/cond.go:56 +0x9a
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc0005a59c0,
0xc00099c000, 0x800, 0x4000, 0xffffffffffffffff, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/ioutils/
bytespipe.go:135 +0x2a5
github.com/docker/docker/daemon/logger.(*Copier).copySrc(0xc0005a5ac0,
0x1a79905, 0x6, 0x7f2d7d483398, 0xc0005a59c0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:86
+0x959

```

```
created by github.com/docker/docker/daemon/logger.(*Copier).Run
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:48
+0x112
```

```
goroutine 47 [IO wait, 12 minutes]:
internal/poll.runtime_pollWait(0x7f2d7d5511c8, 0x72,
0xffffffffffffffff)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc0009a6138, 0x72, 0x8001, 0x8000,
0xffffffffffffffff)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Read(0xc0009a6120, 0xc000ebc000, 0x8000, 0x8000,
0x0, 0x0, 0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8
os.(*File).read(...)
    /usr/lib/go/src/os/file_posix.go:31
os.(*File).Read(0xc00010e000, 0xc000ebc000, 0x8000, 0x8000, 0x0, 0x0,
0x0)
    /usr/lib/go/src/os/file.go:117 +0x85
github.com/docker/docker/vendor/github.com/containerd/fifo.
(*fifo).Read(0xc00008ade0, 0xc000ebc000, 0x8000, 0x8000, 0x49, 0x0,
0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/
containerd/fifo/fifo.go:174 +0x193
io.copyBuffer(0x21ffca8, 0xc000428700, 0x7f2d7d4833f0, 0xc00008ade0,
0xc000ebc000, 0x8000, 0x8000, 0x0, 0x2, 0x0)
    /usr/lib/go/src/io/io.go:423 +0x12c
io.CopyBuffer(0x21ffca8, 0xc000428700, 0x7f2d7d4833f0, 0xc00008ade0,
0xc000ebc000, 0x8000, 0x8000, 0xc00067c790, 0xc00067c750, 0x410547)
    /usr/lib/go/src/io/io.go:396 +0x88
github.com/docker/docker/pkg/pools.Copy(0x21ffca8, 0xc000428700,
0x7f2d7d4833f0, 0xc00008ade0, 0xc00008ade0, 0xc00059fe01, 0x447478)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/pools/pools.go:81
+0xa6
github.com/docker/docker/container/stream.
(*Config).CopyToPipe.func1.1(0x21ffca8, 0xc000428700, 0x7f2d7d483310,
0xc00008ade0, 0xc000094910)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:124 +0x73
created by github.com/docker/docker/container/stream.
```

```

(*Config).CopyToPipe.func1
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:123 +0x86

goroutine 455 [chan receive, 12 minutes]:
github.com/docker/docker/api/server/router/container.
(*containerRouter).postContainersWait(0xc0004c61c0, 0x22461d8,
0xc000d6ecf0, 0x2239120, 0xc00037b420, 0xc00081ee00, 0xc000d6ec30,
0x1, 0xc00120de40)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/router/
container/container_routes.go:364 +0x2a9
github.com/docker/docker/api/server/
middleware.ExperimentalMiddleware.WrapHandler.func1(0x22461d8,
0xc000d6ecf0, 0x2239120, 0xc00037b420, 0xc00081ee00, 0xc000d6ec30,
0x22461d8, 0xc000d6ecf0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/middleware/
experimental.go:26 +0x17d
github.com/docker/docker/api/server/
middleware.VersionMiddleware.WrapHandler.func1(0x22461d8,
0xc000d6ecc0, 0x2239120, 0xc00037b420, 0xc00081ee00, 0xc000d6ec30,
0x7f2d7d56e568, 0x40)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/middleware/
version.go:62 +0x617
github.com/docker/docker/pkg/authorization.
(*Middleware).WrapHandler.func1(0x22461d8, 0xc000d6ecc0, 0x2239120,
0xc00037b420, 0xc00081ee00, 0xc000d6ec30, 0x22461d8, 0xc000d6ecc0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/authorization/
middleware.go:59 +0x84b
github.com/docker/docker/api/server.
(*Server).makeHTTPHandler.func1(0x2239120, 0xc00037b420, 0xc00081ed00)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/server.go:141
+0x248
net/http.HandlerFunc.ServeHTTP(0xc000ac0150, 0x2239120, 0xc00037b420,
0xc00081ed00)
    /usr/lib/go/src/net/http/server.go:2069 +0x46
github.com/docker/docker/vendor/github.com/gorilla/mux.
(*Router).ServeHTTP(0xc000946300, 0x2239120, 0xc00037b420,
0xc000aa4e00)

```

```

/work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/gorilla/
mux/mux.go:210 +0xd3
net/http.serverHandler.ServeHTTP(0xc00090a2a0, 0x2239120,
0xc00037b420, 0xc000aa4e00)
/usr/lib/go/src/net/http/server.go:2887 +0xa5
net/http.(*conn).serve(0xc0002c2780, 0x22461d8, 0xc0012157c0)
/usr/lib/go/src/net/http/server.go:1952 +0x8cd
created by net/http.(*Server).Serve
/usr/lib/go/src/net/http/server.go:3013 +0x3ad

goroutine 319 [IO wait]:
internal/poll.runtime_pollWait(0x7f2d7c1a8788, 0x72, 0x28)
/usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc000a32918, 0x72, 0x200, 0x200,
0xc0002239e0)
/usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
/usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).ReadMsg(0xc000a32900, 0xc0013e5800, 0x200, 0x200,
0xc0002239e0, 0x28, 0x28, 0x0, 0x0, 0x0, ...)
/usr/lib/go/src/internal/poll/fd_unix.go:249 +0x252
net.(*netFD).readMsg(0xc000a32900, 0xc0013e5800, 0x200, 0x200,
0xc0002239e0, 0x28, 0x28, 0x8, 0x20, 0x0, ...)
/usr/lib/go/src/net/fd_posix.go:67 +0x92
net.(*UDPConn).readMsg(0xc000012228, 0xc0013e5800, 0x200, 0x200,
0xc0002239e0, 0x28, 0x28, 0x7f2da6a0c5b8, 0x30, 0xc0002239e0, ...)
/usr/lib/go/src/net/udpsock_posix.go:59 +0x93
net.(*UDPConn).ReadMsgUDP(0xc000012228, 0xc0013e5800, 0x200, 0x200,
0xc0002239e0, 0x28, 0x28, 0x4913c5, 0x1, 0xc000a51d80, ...)
/usr/lib/go/src/net/udpsock.go:139 +0x9d
github.com/docker/docker/vendor/github.com/miekg/
dns.ReadFromSessionUDP(0xc000012228, 0xc0013e5800, 0x200, 0x200, 0x0,
0x0, 0x2f96b00, 0x0)
/work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/udp.go:42 +0xb2
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).readUDP(0xc000d80fc0, 0xc000012228, 0x77359400, 0x46fc00,
0xc000a51e70, 0xc000a51e78, 0x38, 0xc000682180, 0x149e4d2)
/work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:645 +0xd9
github.com/docker/docker/vendor/github.com/miekg/
dns.defaultReader.ReadUDP(0xc000d80fc0, 0xc000012228, 0x77359400,
0xc000be2310, 0xc001333e00, 0x2e, 0x200, 0xc000012228, 0xc000b994a0)
/work/build/tmp/work/core2-64-poky-linux/balena/

```



```
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/  
dns/server.go:153 +0x45  
github.com/docker/docker/vendor/github.com/miekg/dns.  
(*Server).serveUDP(0xc000d80fc0, 0xc000012228, 0x0, 0x0)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/  
dns/server.go:462 +0x15c  
github.com/docker/docker/vendor/github.com/miekg/dns.  
(*Server).ActivateAndServe(0xc000d80fc0, 0x0, 0x0)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/  
dns/server.go:331 +0x225  
github.com/docker/docker/vendor/github.com/docker/libnetwork.  
(*resolver).Start.func2(0xc000d80fc0)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/  
libnetwork/resolver.go:160 +0x2d  
created by github.com/docker/docker/vendor/github.com/docker/  
libnetwork.(*resolver).Start  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/  
libnetwork/resolver.go:159 +0x1ab
```

```
goroutine 375 [IO wait]:  
internal/poll.runtime_pollWait(0x7f2d7c1a8130, 0x72, 0x28)  
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65  
internal/poll.(*pollDesc).wait(0xc000a33518, 0x72, 0x200, 0x200,  
0xc000223890)  
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47  
internal/poll.(*pollDesc).waitRead(...)   
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92  
internal/poll.(*FD).ReadMsg(0xc000a33500, 0xc001333c00, 0x200, 0x200,  
0xc000223890, 0x28, 0x28, 0x0, 0x0, 0x0, ...)  
    /usr/lib/go/src/internal/poll/fd_unix.go:249 +0x252  
net.(*netFD).readMsg(0xc000a33500, 0xc001333c00, 0x200, 0x200,  
0xc000223890, 0x28, 0x28, 0xc000f90bb8, 0x445f54, 0xc000f90bf8, ...)  
    /usr/lib/go/src/net/fd_posix.go:67 +0x92  
net.(*UDPConn).readMsg(0xc0000123f8, 0xc001333c00, 0x200, 0x200,  
0xc000223890, 0x28, 0x28, 0x7f2da6a0c5b8, 0x30, 0xc000223890, ...)  
    /usr/lib/go/src/net/udpsock_posix.go:59 +0x93  
net.(*UDPConn).ReadMsgUDP(0xc0000123f8, 0xc001333c00, 0x200, 0x200,  
0xc000223890, 0x28, 0x28, 0x4913c5, 0x1, 0xc000f90d80, ...)  
    /usr/lib/go/src/net/udpsock.go:139 +0x9d  
github.com/docker/docker/vendor/github.com/miekg/  
dns.ReadFromSessionUDP(0xc0000123f8, 0xc001333c00, 0x200, 0x200, 0x0,
```

```
0x0, 0x2f96b00, 0xc0005a99f0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/udp.go:42 +0xb2
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).readUDP(0xc000cd4480, 0xc0000123f8, 0x77359400, 0x2fc5420,
0x2202a01, 0x2fc5420, 0x7f2d7c1a9310, 0x2fc5420, 0x7f2d7c1a9201)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:645 +0xd9
github.com/docker/docker/vendor/github.com/miekg/
dns.defaultReader.ReadUDP(0xc000cd4480, 0xc0000123f8, 0x77359400,
0x7f2d7c1a92e0, 0xc0005a99f0, 0x1, 0x0, 0x2202c48, 0xc0005a99f0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:153 +0x45
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).serveUDP(0xc000cd4480, 0xc0000123f8, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:462 +0x15c
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).ActivateAndServe(0xc000cd4480, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:331 +0x225
github.com/docker/docker/vendor/github.com/docker/libnetwork.
(*resolver).Start.func2(0xc000cd4480)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:160 +0x2d
created by github.com/docker/docker/vendor/github.com/docker/
libnetwork.(*resolver).Start
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:159 +0x1ab

goroutine 457 [IO wait, 12 minutes]:
internal/poll.runtime_pollWait(0x7f2d7c1a7d90, 0x72,
0xffffffffffffffff)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc0004cf818, 0x72, 0x1000, 0x1000,
0xffffffffffffffff)
```

```

    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Read(0xc0004cf800, 0xc000d3b000, 0x1000, 0x1000,
0x0, 0x0, 0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8
net.(*netFD).Read(0xc0004cf800, 0xc000d3b000, 0x1000, 0x1000, 0x0,
0x7f2d7c1a7d98, 0x0)
    /usr/lib/go/src/net/fd_posix.go:55 +0x51
net.(*conn).Read(0xc000a96228, 0xc000d3b000, 0x1000, 0x1000, 0x0, 0x0,
0x0)
    /usr/lib/go/src/net/net.go:183 +0x93
net/http.(*connReader).Read(0xc000e47500, 0xc000d3b000, 0x1000,
0x1000, 0x0, 0x0, 0x0, 0x0)
    /usr/lib/go/src/net/http/server.go:800 +0x1bf
bufio.(*Reader).fill(0xc000bfe120)
    /usr/lib/go/src/bufio/bufio.go:101 +0x108
bufio.(*Reader).Peek(0xc000bfe120, 0x4, 0x0, 0x0, 0x0, 0x0, 0x0, 0x0)
    /usr/lib/go/src/bufio/bufio.go:139 +0x51
net/http.(*conn).readRequest(0xc0002c28c0, 0x2246130, 0xc001215ac0,
0x0, 0x0, 0x0)
    /usr/lib/go/src/net/http/server.go:983 +0xec5
net/http.(*conn).serve(0xc0002c28c0, 0x22461d8, 0xc001215ac0)
    /usr/lib/go/src/net/http/server.go:1878 +0x705
created by net/http.(*Server).Serve
    /usr/lib/go/src/net/http/server.go:3013 +0x3ad

```

goroutine 314 [IO wait, 12 minutes]:

```

internal/poll.runtime_pollWait(0x7f2d7d550c58, 0x72, 0x0)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc000a32618, 0x72, 0x0, 0x0,
0x1a7a9a9)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Accept(0xc000a32600, 0x0, 0x0, 0x0, 0x0, 0x0, 0x0,
0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:401 +0x212
net.(*netFD).accept(0xc000a32600, 0xc, 0x7f2da6a0c108, 0x10)
    /usr/lib/go/src/net/fd_unix.go:172 +0x45
net.(*TCPLListener).accept(0xc00047e2b8, 0x412f7a, 0xc, 0x1fd3e80)
    /usr/lib/go/src/net/tcpsock_posix.go:139 +0x34
net.(*TCPLListener).Accept(0xc00047e2b8, 0xc001212601, 0xc000769ef8,
0x490efc, 0xc001212604)
    /usr/lib/go/src/net/tcpsock.go:261 +0x66
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).serveTCP(0xc000d806c0, 0x2238f10, 0xc00047e2b8, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/

```

```

dns/server.go:419 +0x11a
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).ActivateAndServe(0xc000d806c0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:337 +0x12b
github.com/docker/docker/vendor/github.com/docker/libnetwork.
(*resolver).Start.func3(0xc000d806c0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:166 +0x2d
created by github.com/docker/docker/vendor/github.com/docker/
libnetwork.(*resolver).Start
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:165 +0x21e

goroutine 433 [select, 3 minutes]:
github.com/docker/docker/daemon.monitor(0xc00000c1e0, 0xc00037e280,
0xc000454ea0, 0x21ffa08, 0xc0008e5b5c)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/health.go:215
+0x156
created by github.com/docker/docker/daemon.
(*Daemon).updateHealthMonitor
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/health.go:305 +0xf4

goroutine 315 [IO wait]:
internal/poll.runtime_pollWait(0x7f2d7d550f10, 0x72, 0x28)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc000a32398, 0x72, 0x200, 0x200,
0xc0002239b0)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).ReadMsg(0xc000a32380, 0xc0012b5400, 0x200, 0x200,
0xc0002239b0, 0x28, 0x28, 0x0, 0x0, 0x0, ...)
    /usr/lib/go/src/internal/poll/fd_unix.go:249 +0x252
net.(*netFD).readMsg(0xc000a32380, 0xc0012b5400, 0x200, 0x200,
0xc0002239b0, 0x28, 0x28, 0xffffffffffff, 0x7f2d7d500568,
0xc000073bf8, ...)
    /usr/lib/go/src/net/fd_posix.go:67 +0x92
net.(*UDPConn).readMsg(0xc000012118, 0xc0012b5400, 0x200, 0x200,
0xc0002239b0, 0x28, 0x28, 0x7f2da6a0c5b8, 0x30, 0xc0002239b0, ...)

```

```
    /usr/lib/go/src/net/udpsock_posix.go:59 +0x93
net.(*UDPConn).ReadMsgUDP(0xc000012118, 0xc0012b5400, 0x200, 0x200,
0xc0002239b0, 0x28, 0x28, 0x4913c5, 0x1, 0xc000073d80, ...)
    /usr/lib/go/src/net/udpsock.go:139 +0x9d
github.com/docker/docker/vendor/github.com/miekg/
dns.ReadFromSessionUDP(0xc000012118, 0xc0012b5400, 0x200, 0x200, 0x0,
0x0, 0x2f96b00, 0xc0005a9b80)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/udp.go:42 +0xb2
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).readUDP(0xc000d807e0, 0xc000012118, 0x77359400, 0x2fc5420,
0x2202a01, 0x2fc5420, 0x7f2d7c1a9310, 0x2fc5420, 0x7f2d7c1a9201)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:645 +0xd9
github.com/docker/docker/vendor/github.com/miekg/
dns.defaultReader.ReadUDP(0xc000d807e0, 0xc000012118, 0x77359400,
0x7f2d7c1a92e0, 0xc0005a9b80, 0x1, 0x0, 0x2202c48, 0xc0005a9b80)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:153 +0x45
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).serveUDP(0xc000d807e0, 0xc000012118, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:462 +0x15c
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).ActivateAndServe(0xc000d807e0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:331 +0x225
github.com/docker/docker/vendor/github.com/docker/libnetwork.
(*resolver).Start.func2(0xc000d807e0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:160 +0x2d
created by github.com/docker/docker/vendor/github.com/docker/
libnetwork.(*resolver).Start
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:159 +0x1ab
```

```
goroutine 45 [sync.Cond.Wait, 12 minutes]:
sync.runtime_notifyListWait(0xc000a95c90, 0x4)
    /usr/lib/go/src/runtime/sema.go:513 +0xfc
sync.(*Cond).Wait(0xc000a95c80)
    /usr/lib/go/src/sync/cond.go:56 +0x9a
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc000a95c40,
0xc000d20000, 0x800, 0x4000, 0xffffffffffffffff, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/ioutils/
bytespipe.go:135 +0x2a5
github.com/docker/docker/daemon/logger.(*Copier).copySrc(0xc000a95d40,
0x1a79905, 0x6, 0x7f2d7d483398, 0xc000a95c40)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:86
+0x959
created by github.com/docker/docker/daemon/logger.(*Copier).Run
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:48
+0x112
```

```
goroutine 97 [select]:
github.com/docker/docker/vendor/github.com/docker/libnetwork/
osl.removeUnusedPaths()
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/osl/namespace_linux.go:105 +0x2c8
created by github.com/docker/docker/vendor/github.com/docker/
libnetwork/osl.createBasePath
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/osl/namespace_linux.go:90 +0xbd
```

```
goroutine 46 [sync.Cond.Wait, 12 minutes]:
sync.runtime_notifyListWait(0xc000a95d10, 0x0)
    /usr/lib/go/src/runtime/sema.go:513 +0xfc
sync.(*Cond).Wait(0xc000a95d00)
    /usr/lib/go/src/sync/cond.go:56 +0x9a
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc000a95cc0,
0xc000d5e000, 0x800, 0x4000, 0x0, 0xc000985e00, 0x41f485)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/ioutils/
bytespipe.go:135 +0x2a5
github.com/docker/docker/daemon/logger.(*Copier).copySrc(0xc000a95d40,
0x1a798ff, 0x6, 0x7f2d7d483398, 0xc000a95cc0)
```

```
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:86
+0x959
created by github.com/docker/docker/daemon/logger.(*Copier).Run
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:48
+0x112
```

```
goroutine 320 [IO wait, 12 minutes]:
internal/poll.runtime_pollWait(0x7f2d7c1a86a0, 0x72, 0x0)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc000a32998, 0x72, 0x0, 0x0,
0x1a7a9a9)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Accept(0xc000a32980, 0x0, 0x0, 0x0, 0x0, 0x0, 0x0,
0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:401 +0x212
net.(*netFD).accept(0xc000a32980, 0xc, 0x7f2da6a0cf18, 0x10)
    /usr/lib/go/src/net/fd_unix.go:172 +0x45
net.(*TCPLListener).accept(0xc00047e498, 0x412f7a, 0xc, 0x1fd3e80)
    /usr/lib/go/src/net/tcpsock_posix.go:139 +0x34
net.(*TCPLListener).Accept(0xc00047e498, 0xc000be2301, 0xc0008dbef8,
0x490efc, 0xc000be2324)
    /usr/lib/go/src/net/tcpsock.go:261 +0x66
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).serveTCP(0xc000d81200, 0x2238f10, 0xc00047e498, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:419 +0x11a
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).ActivateAndServe(0xc000d81200, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:337 +0x12b
github.com/docker/docker/vendor/github.com/docker/libnetwork.
(*resolver).Start.func3(0xc000d81200)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:166 +0x2d
created by github.com/docker/docker/vendor/github.com/docker/
libnetwork.(*resolver).Start
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
```

```
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:165 +0x21e
```

```
goroutine 316 [IO wait, 12 minutes]:
```

```
internal/poll.runtime_pollWait(0x7f2d7d5510e0, 0x72, 0x0)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc000a32418, 0x72, 0x0, 0x0,
0x1a7a9a9)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Accept(0xc000a32400, 0x0, 0x0, 0x0, 0x0, 0x0, 0x0,
0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:401 +0x212
net.(*netFD).accept(0xc000a32400, 0xc, 0x7f2da6a0c108, 0x10)
    /usr/lib/go/src/net/fd_unix.go:172 +0x45
net.(*TCPListener).accept(0xc00047e1c8, 0x412f7a, 0xc, 0x1fd3e80)
    /usr/lib/go/src/net/tcpsock_posix.go:139 +0x34
net.(*TCPListener).Accept(0xc00047e1c8, 0xc001212601, 0xc0008dc6f8,
0x490efc, 0xc001212694)
    /usr/lib/go/src/net/tcpsock.go:261 +0x66
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).serveTCP(0xc000d80c60, 0x2238f10, 0xc00047e1c8, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:419 +0x11a
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).ActivateAndServe(0xc000d80c60, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:337 +0x12b
github.com/docker/docker/vendor/github.com/docker/libnetwork.
(*resolver).Start.func3(0xc000d80c60)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:166 +0x2d
created by github.com/docker/docker/vendor/github.com/docker/
libnetwork.(*resolver).Start
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:165 +0x21e
```

```
goroutine 317 [IO wait]:
```

```
internal/poll.runtime_pollWait(0x7f2d7c1a8958, 0x72, 0x28)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc000a32718, 0x72, 0x200, 0x200,
```



```

0xc000223a70)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).ReadMsg(0xc000a32700, 0xc0011e4600, 0x200, 0x200,
0xc000223a70, 0x28, 0x28, 0x0, 0x0, 0x0, ...)
    /usr/lib/go/src/internal/poll/fd_unix.go:249 +0x252
net.(*netFD).readMsg(0xc000a32700, 0xc0011e4600, 0x200, 0x200,
0xc000223a70, 0x28, 0x28, 0xc0004f1bb8, 0x445f54, 0xc0004f1bf8, ...)
    /usr/lib/go/src/net/fd_posix.go:67 +0x92
net.(*UDPConn).readMsg(0xc0000121d8, 0xc0011e4600, 0x200, 0x200,
0xc000223a70, 0x28, 0x28, 0x7f2da6a0c5b8, 0x30, 0xc000223a70, ...)
    /usr/lib/go/src/net/udpsock_posix.go:59 +0x93
net.(*UDPConn).ReadMsgUDP(0xc0000121d8, 0xc0011e4600, 0x200, 0x200,
0xc000223a70, 0x28, 0x28, 0x4913c5, 0x1, 0xc0004f1d80, ...)
    /usr/lib/go/src/net/udpsock.go:139 +0x9d
github.com/docker/docker/vendor/github.com/miekg/
dns.ReadFromSessionUDP(0xc0000121d8, 0xc0011e4600, 0x200, 0x200, 0x0,
0x0, 0x2f96b00, 0xc0005a9c20)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/udp.go:42 +0xb2
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).readUDP(0xc000d80d80, 0xc0000121d8, 0x77359400, 0x2fc5420,
0x2202a01, 0x2fc5420, 0x7f2d7c1a9310, 0x2fc5420, 0x7f2d7c1a9201)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:645 +0xd9
github.com/docker/docker/vendor/github.com/miekg/
dns.defaultReader.ReadUDP(0xc000d80d80, 0xc0000121d8, 0x77359400,
0x7f2d7c1a92e0, 0xc0005a9c20, 0x1, 0x0, 0x2202c48, 0xc0005a9c20)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:153 +0x45
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).serveUDP(0xc000d80d80, 0xc0000121d8, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:462 +0x15c
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).ActivateAndServe(0xc000d80d80, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:331 +0x225
github.com/docker/docker/vendor/github.com/docker/libnetwork.

```

```

(*resolver).Start.func2(0xc000d80d80)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:160 +0x2d
created by github.com/docker/docker/vendor/github.com/docker/
libnetwork.(*resolver).Start
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:159 +0x1ab

goroutine 318 [IO wait, 12 minutes]:
internal/poll.runtime_pollWait(0x7f2d7c1a8870, 0x72, 0x0)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc000a32798, 0x72, 0x0, 0x0,
0x1a7a9a9)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Accept(0xc000a32780, 0x0, 0x0, 0x0, 0x0, 0x0,
0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:401 +0x212
net.(*netFD).accept(0xc000a32780, 0xc, 0x7f2da6a0ca68, 0x10)
    /usr/lib/go/src/net/fd_unix.go:172 +0x45
net.(*TCPListener).accept(0xc00047e3a8, 0x412f7a, 0xc, 0x1fd3e80)
    /usr/lib/go/src/net/tcpsock_posix.go:139 +0x34
net.(*TCPListener).Accept(0xc00047e3a8, 0xc000e66001, 0xc000769ef8,
0x490efc, 0xc000e66034)
    /usr/lib/go/src/net/tcpsock.go:261 +0x66
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).serveTCP(0xc000d80ea0, 0x2238f10, 0xc00047e3a8, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:419 +0x11a
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).ActivateAndServe(0xc000d80ea0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:337 +0x12b
github.com/docker/docker/vendor/github.com/docker/libnetwork.
(*resolver).Start.func3(0xc000d80ea0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:166 +0x2d
created by github.com/docker/docker/vendor/github.com/docker/
libnetwork.(*resolver).Start

```

```

/work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:165 +0x21e

goroutine 427 [sync.Cond.Wait, 12 minutes]:
sync.runtime_notifyListWait(0xc00041cd50, 0xc000000001)
/usr/lib/go/src/runtime/sema.go:513 +0xfc
sync.(*Cond).Wait(0xc00041cd40)
/usr/lib/go/src/sync/cond.go:56 +0x9a
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc00041cd00,
0xc000aac000, 0x8000, 0x8000, 0x106, 0x0, 0x0)
/work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/ioutils/
bytespipe.go:135 +0x2a5
io.copyBuffer(0x21ffdc8, 0xc000e585a0, 0x7f2d7d483398, 0xc00041cd00,
0xc000aac000, 0x8000, 0x8000, 0x0, 0x3, 0x0)
/usr/lib/go/src/io/io.go:423 +0x12c
io.CopyBuffer(0x21ffdc8, 0xc000e585a0, 0x7f2d7d483398, 0xc00041cd00,
0xc000aac000, 0x8000, 0x8000, 0x0, 0xc0008db5f8, 0x410547)
/usr/lib/go/src/io/io.go:396 +0x88
github.com/docker/docker/pkg/pools.Copy(0x21ffdc8, 0xc000e585a0,
0x7f2d7d483398, 0xc00041cd00, 0xc00041cd00, 0x1, 0x1)
/work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/pools/pools.go:81
+0xa6
github.com/docker/docker/container/stream.
(*Config).CopyStreams.func2(0x1a798ff, 0x6, 0x21ffdc8, 0xc000e585a0,
0x2229440, 0xc00041cd00, 0x0, 0x0)
/work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
attach.go:111 +0x225
github.com/docker/docker/container/stream.
(*Config).CopyStreams.func4(0x2202c01, 0xc0000953b0)
/work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
attach.go:129 +0x67
github.com/docker/docker/vendor/golang.org/x/sync/errgroup.
(*Group).Go.func1(0xc000d6eb70, 0xc000e58900)
/work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/golang.org/x/sync/
errgroup/errgroup.go:57 +0x5b
created by github.com/docker/docker/vendor/golang.org/x/sync/errgroup.
(*Group).Go
/work/build/tmp/work/core2-64-poky-linux/balena/

```

```
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/golang.org/x/sync/  
errgroup/errgroup.go:54 +0x68
```

```
goroutine 426 [sync.Cond.Wait]:  
sync.runtime_notifyListWait(0xc00041cc90, 0xc000000081)  
    /usr/lib/go/src/runtime/sema.go:513 +0xfc  
sync.(*Cond).Wait(0xc00041cc80)  
    /usr/lib/go/src/sync/cond.go:56 +0x9a  
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc00041cc40,  
0xc000b3c000, 0x8000, 0x8000, 0x47, 0x0, 0x0)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/pkg/ioutils/  
bytespipe.go:135 +0x2a5  
io.copyBuffer(0x21ffdc8, 0xc000e588b8, 0x7f2d7d483398, 0xc00041cc40,  
0xc000b3c000, 0x8000, 0x8000, 0x0, 0x0, 0x0)  
    /usr/lib/go/src/io/io.go:423 +0x12c  
io.CopyBuffer(0x21ffdc8, 0xc000e588b8, 0x7f2d7d483398, 0xc00041cc40,  
0xc000b3c000, 0x8000, 0x8000, 0x0, 0xc0008df5f8, 0x410547)  
    /usr/lib/go/src/io/io.go:396 +0x88  
github.com/docker/docker/pkg/pools.Copy(0x21ffdc8, 0xc000e588b8,  
0x7f2d7d483398, 0xc00041cc40, 0xc00041cc40, 0x1, 0x1)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/pkg/pools/pools.go:81  
+0xa6  
github.com/docker/docker/container/stream.  
(*Config).CopyStreams.func2(0x1a79905, 0x6, 0x21ffdc8, 0xc000e588b8,  
0x2229440, 0xc00041cc40, 0x0, 0x0)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/container/stream/  
attach.go:111 +0x225  
github.com/docker/docker/container/stream.  
(*Config).CopyStreams.func3(0x2202c01, 0xc000095400)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/container/stream/  
attach.go:124 +0x64  
github.com/docker/docker/vendor/golang.org/x/sync/errgroup.  
(*Group).Go.func1(0xc000d6eb70, 0xc000e588e8)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/golang.org/x/sync/  
errgroup/errgroup.go:57 +0x5b  
created by github.com/docker/docker/vendor/golang.org/x/sync/errgroup.  
(*Group).Go  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
```

```
import/.gopath/src/github.com/docker/docker/vendor/golang.org/x/sync/errgroup/errgroup.go:54 +0x68
```

```
goroutine 428 [select, 12 minutes]:
github.com/docker/docker/container/stream.
(*Config).CopyStreams.func5(0xc000d6eb70, 0x2246130, 0xc00041cdc0,
0xc0000b39e0, 0xc000852480)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
attach.go:140 +0x171
created by github.com/docker/docker/container/stream.
(*Config).CopyStreams
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
attach.go:134 +0x105
```

```
goroutine 376 [IO wait, 12 minutes]:
internal/poll.runtime_pollWait(0x7f2d7c1a8048, 0x72, 0x0)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc000a33598, 0x72, 0x0, 0x0,
0x1a7a9a9)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Accept(0xc000a33580, 0x0, 0x0, 0x0, 0x0, 0x0, 0x0,
0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:401 +0x212
net.(*netFD).accept(0xc000a33580, 0xc, 0x7f2da6a0ca68, 0x10)
    /usr/lib/go/src/net/fd_unix.go:172 +0x45
net.(*TCPListener).accept(0xc00047fda0, 0x412f7a, 0xc, 0x1fd3e80)
    /usr/lib/go/src/net/tcpsock_posix.go:139 +0x34
net.(*TCPListener).Accept(0xc00047fda0, 0xc000e66601, 0xc000769ef8,
0x490efc, 0xc000e66624)
    /usr/lib/go/src/net/tcpsock.go:261 +0x66
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).serveTCP(0xc000cd45a0, 0x2238f10, 0xc00047fda0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:419 +0x11a
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).ActivateAndServe(0xc000cd45a0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:337 +0x12b
github.com/docker/docker/vendor/github.com/docker/libnetwork.
(*resolver).Start.func3(0xc000cd45a0)
```

```
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:166 +0x2d
created by github.com/docker/docker/vendor/github.com/docker/
libnetwork.(*resolver).Start
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:165 +0x21e
```

```
goroutine 429 [semacquire, 12 minutes]:
sync.runtime_Semacquire(0xc000d6eb80)
    /usr/lib/go/src/runtime/sema.go:56 +0x45
sync.(*WaitGroup).Wait(0xc000d6eb78)
    /usr/lib/go/src/sync/waitgroup.go:130 +0x66
github.com/docker/docker/vendor/golang.org/x/sync/errgroup.
(*Group).Wait(0xc000d6eb70, 0x477f81, 0xc000aca500)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/golang.org/x/sync/
errgroup/errgroup.go:40 +0x33
github.com/docker/docker/container/stream.
(*Config).CopyStreams.func5.1(0xc0008524e0, 0xc000d6eb70)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
attach.go:138 +0x2d
created by github.com/docker/docker/container/stream.
(*Config).CopyStreams.func5
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
attach.go:137 +0xea
```

```
goroutine 245 [IO wait, 12 minutes]:
internal/poll.runtime_pollWait(0x7f2d7d5512b0, 0x72, 0x0)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc0009ba518, 0x72, 0x0, 0x0,
0x1a7a9a9)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Accept(0xc0009ba500, 0x0, 0x0, 0x0, 0x0, 0x0, 0x0,
0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:401 +0x212
net.(*netFD).accept(0xc0009ba500, 0xc00010e100, 0x0, 0x0)
    /usr/lib/go/src/net/fd_unix.go:172 +0x45
net.(*UnixListener).accept(0xc0009c60c0, 0xc000bcaf48, 0xc000bcaf50,
0x18)
```

```

    /usr/lib/go/src/net/unixsock_posix.go:162 +0x34
net.(*UnixListener).Accept(0xc0009c60c0, 0x21cce20, 0x225eb00,
0xc00010e100, 0xc000932300)
    /usr/lib/go/src/net/unixsock.go:260 +0x66
github.com/docker/docker/vendor/github.com/docker/libnetwork.
(*controller).acceptClientConnections(0xc000932300, 0xc0009d0a80,
0x33, 0x2238f40, 0xc0009c60c0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/sandbox_externalkey_unix.go:144 +0x3d
created by github.com/docker/docker/vendor/github.com/docker/
libnetwork.(*controller).startExternalKeyListener
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/sandbox_externalkey_unix.go:138 +0x369

goroutine 557 [select, 3 minutes]:
github.com/docker/docker/api/server/router/system.
(*systemRouter).getEvents(0xc000eb0550, 0x22461d8, 0xc000fa0e70,
0x2239120, 0xc000c04b60, 0xc0000d7300, 0xc000fa0db0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/router/system/
system_routes.go:198 +0x785
github.com/docker/docker/api/server/
middleware.ExperimentalMiddleware.WrapHandler.func1(0x22461d8,
0xc000fa0e70, 0x2239120, 0xc000c04b60, 0xc0000d7300, 0xc000fa0db0,
0x22461d8, 0xc000fa0e70)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/middleware/
experimental.go:26 +0x17d
github.com/docker/docker/api/server/
middleware.VersionMiddleware.WrapHandler.func1(0x22461d8,
0xc000fa0e40, 0x2239120, 0xc000c04b60, 0xc0000d7300, 0xc000fa0db0,
0x7f2d7d47f1c0, 0x40)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/middleware/
version.go:62 +0x617
github.com/docker/docker/pkg/authorization.
(*Middleware).WrapHandler.func1(0x22461d8, 0xc000fa0e40, 0x2239120,
0xc000c04b60, 0xc0000d7300, 0xc000fa0db0, 0x22461d8, 0xc000fa0e40)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/authorization/
middleware.go:59 +0x84b
github.com/docker/docker/api/server.

```

```

(*Server).makeHTTPHandler.func1(0x2239120, 0xc000c04b60, 0xc0000d7100)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/server.go:141
+0x248
net/http.HandlerFunc.ServeHTTP(0xc000ac0a38, 0x2239120, 0xc000c04b60,
0xc0000d7100)
    /usr/lib/go/src/net/http/server.go:2069 +0x46
github.com/docker/docker/vendor/github.com/gorilla/mux.
(*Router).ServeHTTP(0xc000946300, 0x2239120, 0xc000c04b60,
0xc0012ebf00)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/gorilla/
mux/mux.go:210 +0xd3
net/http.serverHandler.ServeHTTP(0xc00090a2a0, 0x2239120,
0xc000c04b60, 0xc0012ebf00)
    /usr/lib/go/src/net/http/server.go:2887 +0xa5
net/http.(*conn).serve(0xc001362b40, 0x22461d8, 0xc000c50e40)
    /usr/lib/go/src/net/http/server.go:1952 +0x8cd
created by net/http.(*Server).Serve
    /usr/lib/go/src/net/http/server.go:3013 +0x3ad

goroutine 124 [sync.Cond.Wait, 12 minutes]:
sync.runtime_notifyListWait(0xc000be6990, 0x4)
    /usr/lib/go/src/runtime/sema.go:513 +0xfc
sync.(*Cond).Wait(0xc000be6980)
    /usr/lib/go/src/sync/cond.go:56 +0x9a
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc000be6940,
0xc000bfa000, 0x800, 0x4000, 0xffffffffffffffff, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/ioutils/
bytespipe.go:135 +0x2a5
github.com/docker/docker/daemon/logger.(*Copier).copySrc(0xc000be6a40,
0x1a79905, 0x6, 0x7f2d7d483398, 0xc000be6940)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:86
+0x959
created by github.com/docker/docker/daemon/logger.(*Copier).Run
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:48
+0x112

goroutine 125 [sync.Cond.Wait, 12 minutes]:
sync.runtime_notifyListWait(0xc000be6a10, 0x0)
    /usr/lib/go/src/runtime/sema.go:513 +0xfc
sync.(*Cond).Wait(0xc000be6a00)

```



```
    /usr/lib/go/src/sync/cond.go:56 +0x9a
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc000be69c0,
0xc000f00000, 0x800, 0x4000, 0x0, 0xc000649600, 0x521d96)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/ioutils/
bytespipe.go:135 +0x2a5
github.com/docker/docker/daemon/logger.(*Copier).copySrc(0xc000be6a40,
0x1a798ff, 0x6, 0x7f2d7d483398, 0xc000be69c0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:86
+0x959
created by github.com/docker/docker/daemon/logger.(*Copier).Run
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:48
+0x112
```

```
goroutine 126 [IO wait, 12 minutes]:
internal/poll.runtime_pollWait(0x7f2d7c1a84d0, 0x72,
0xffffffffffffffff)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc0008533f8, 0x72, 0x8001, 0x8000,
0xffffffffffffffff)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Read(0xc0008533e0, 0xc000f04000, 0x8000, 0x8000,
0x0, 0x0, 0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8
os.(*File).read(...)
    /usr/lib/go/src/os/file_posix.go:31
os.(*File).Read(0xc000012318, 0xc000f04000, 0x8000, 0x8000, 0x0, 0x0,
0x0)
    /usr/lib/go/src/os/file.go:117 +0x85
github.com/docker/docker/vendor/github.com/containerd/fifo.
(*fifo).Read(0xc000853b60, 0xc000f04000, 0x8000, 0x8000, 0x144, 0x0,
0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/
containerd/fifo/fifo.go:174 +0x193
io.copyBuffer(0x21ffca8, 0xc0002b57c0, 0x7f2d7d4833f0, 0xc000853b60,
0xc000f04000, 0x8000, 0x8000, 0x0, 0x1, 0x0)
    /usr/lib/go/src/io/io.go:423 +0x12c
io.CopyBuffer(0x21ffca8, 0xc0002b57c0, 0x7f2d7d4833f0, 0xc000853b60,
0xc000f04000, 0x8000, 0x8000, 0x7f2d7d4833f0, 0xc00064ff50, 0x410547)
    /usr/lib/go/src/io/io.go:396 +0x88
github.com/docker/docker/pkg/pools.Copy(0x21ffca8, 0xc0002b57c0,
```

```
0x7f2d7d4833f0, 0xc000853b60, 0xc000853b60, 0xc00059e5a0,
0xc00064ffc0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/pools/pools.go:81
+0xa6
github.com/docker/docker/container/stream.
(*Config).CopyToPipe.func1.1(0x21ffc8, 0xc0002b57c0, 0x7f2d7d483310,
0xc000853b60, 0xc0003a4730)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:124 +0x73
created by github.com/docker/docker/container/stream.
(*Config).CopyToPipe.func1
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:123 +0x86
```

```
goroutine 563 [IO wait, 12 minutes]:
internal/poll.runtime_pollWait(0x7f2d7c1a7e78, 0x72,
0xffffffffffffffff)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc00038f098, 0x72, 0x0, 0x1,
0xffffffffffffffff)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Read(0xc00038f080, 0xc0009c76f1, 0x1, 0x1, 0x0,
0x0, 0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8
net.(*netFD).Read(0xc00038f080, 0xc0009c76f1, 0x1, 0x1, 0xc00059b7a0,
0x0, 0xc000127dbd8)
    /usr/lib/go/src/net/fd_posix.go:55 +0x51
net.(*conn).Read(0xc00010ead8, 0xc0009c76f1, 0x1, 0x1, 0x0, 0x0, 0x0)
    /usr/lib/go/src/net/net.go:183 +0x93
net/http.(*connReader).backgroundRead(0xc0009c76e0)
    /usr/lib/go/src/net/http/server.go:692 +0x5a
created by net/http.(*connReader).startBackgroundRead
    /usr/lib/go/src/net/http/server.go:688 +0xd5
```

```
goroutine 430 [IO wait, 12 minutes]:
internal/poll.runtime_pollWait(0x7f2d7c1a7ca8, 0x72,
0xffffffffffffffff)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc0004cf518, 0x72, 0x0, 0x1,
0xffffffffffffffff)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
```

```
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Read(0xc0004cf500, 0xc000e46d01, 0x1, 0x1, 0x0,
0x0, 0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8
net.(*netFD).Read(0xc0004cf500, 0xc000e46d01, 0x1, 0x1, 0xc0008dd764,
0x0, 0x0)
    /usr/lib/go/src/net/fd_posix.go:55 +0x51
net.(*conn).Read(0xc000a96210, 0xc000e46d01, 0x1, 0x1, 0x0, 0x0, 0x0)
    /usr/lib/go/src/net/net.go:183 +0x93
net/http.(*connReader).backgroundRead(0xc000e46cf0)
    /usr/lib/go/src/net/http/server.go:692 +0x5a
created by net/http.(*connReader).startBackgroundRead
    /usr/lib/go/src/net/http/server.go:688 +0xd5
```

```
goroutine 431 [select, 12 minutes]:
github.com/docker/docker/container.(*State).Wait.func1(0x22461d8,
0xc000d6ecf0, 0xc0009feca0, 0xc000454360, 0xc0004547e0, 0xc000930080)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/state.go:213
+0xc5
created by github.com/docker/docker/container.(*State).Wait
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/state.go:212
+0x137
```

```
goroutine 313 [IO wait]:
internal/poll.runtime_pollWait(0x7f2d7d550d40, 0x72, 0x28)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc000a32518, 0x72, 0x200, 0x200,
0xc0002238c0)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).ReadMsg(0xc000a32500, 0xc0011aa000, 0x200, 0x200,
0xc0002238c0, 0x28, 0x28, 0x0, 0x0, 0x0, ...)
    /usr/lib/go/src/internal/poll/fd_unix.go:249 +0x252
net.(*netFD).readMsg(0xc000a32500, 0xc0011aa000, 0x200, 0x200,
0xc0002238c0, 0x28, 0x28, 0xc000a4dbb8, 0x445f54, 0xc000a4dbf8, ...)
    /usr/lib/go/src/net/fd_posix.go:67 +0x92
net.(*UDPConn).readMsg(0xc0000121b0, 0xc0011aa000, 0x200, 0x200,
0xc0002238c0, 0x28, 0x28, 0x7f2da6a0c5b8, 0x30, 0xc0002238c0, ...)
    /usr/lib/go/src/net/udpsock_posix.go:59 +0x93
net.(*UDPConn).ReadMsgUDP(0xc0000121b0, 0xc0011aa000, 0x200, 0x200,
0xc0002238c0, 0x28, 0x28, 0x4913c5, 0x1, 0xc000a4dd80, ...)
    /usr/lib/go/src/net/udpsock.go:139 +0x9d
github.com/docker/docker/vendor/github.com/miekg/
dns.ReadFromSessionUDP(0xc0000121b0, 0xc0011aa000, 0x200, 0x200, 0x0,
0x0, 0x2f96b00, 0xc0005a9a90)
```

```
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/udp.go:42 +0xb2
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).readUDP(0xc000d805a0, 0xc0000121b0, 0x77359400, 0x2fc5420,
0x2202a01, 0x2fc5420, 0x7f2d7c1a9310, 0x2fc5420, 0x7f2d7c1a9201)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:645 +0xd9
github.com/docker/docker/vendor/github.com/miekg/
dns.defaultReader.ReadUDP(0xc000d805a0, 0xc0000121b0, 0x77359400,
0x7f2d7c1a92e0, 0xc0005a9a90, 0x1, 0x0, 0x2202c48, 0xc0005a9a90)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:153 +0x45
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).serveUDP(0xc000d805a0, 0xc0000121b0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:462 +0x15c
github.com/docker/docker/vendor/github.com/miekg/dns.
(*Server).ActivateAndServe(0xc000d805a0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/miekg/
dns/server.go:331 +0x225
github.com/docker/docker/vendor/github.com/docker/libnetwork.
(*resolver).Start.func2(0xc000d805a0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:160 +0x2d
created by github.com/docker/docker/vendor/github.com/docker/
libnetwork.(*resolver).Start
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/docker/
libnetwork/resolver.go:159 +0x1ab

goroutine 356 [sync.Cond.Wait]:
sync.runtime_notifyListWait(0xc00081d550, 0xa0)
    /usr/lib/go/src/runtime/sema.go:513 +0xfc
sync.(*Cond).Wait(0xc00081d540)
    /usr/lib/go/src/sync/cond.go:56 +0x9a
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc00081d500,
0xc00106e000, 0x800, 0x4000, 0xffffffffffffffff, 0x0, 0x0)
```

```
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/ioutils/
bytespipe.go:135 +0x2a5
github.com/docker/docker/daemon/logger.(*Copier).copySrc(0xc00081d600,
0x1a79905, 0x6, 0x7f2d7d483398, 0xc00081d500)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:86
+0x959
created by github.com/docker/docker/daemon/logger.(*Copier).Run
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:48
+0x112
```

```
goroutine 357 [sync.Cond.Wait, 12 minutes]:
sync.runtime_notifyListWait(0xc00081d5d0, 0x0)
    /usr/lib/go/src/runtime/sema.go:513 +0xfc
sync.(*Cond).Wait(0xc00081d5c0)
    /usr/lib/go/src/sync/cond.go:56 +0x9a
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc00081d580,
0xc001072000, 0x800, 0x4000, 0x0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/ioutils/
bytespipe.go:135 +0x2a5
github.com/docker/docker/daemon/logger.(*Copier).copySrc(0xc00081d600,
0x1a798ff, 0x6, 0x7f2d7d483398, 0xc00081d580)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:86
+0x959
created by github.com/docker/docker/daemon/logger.(*Copier).Run
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:48
+0x112
```

```
goroutine 358 [IO wait]:
internal/poll.runtime_pollWait(0x7f2d7c1a8300, 0x72,
0xffffffffffffffff)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc000853698, 0x72, 0x8001, 0x8000,
0xffffffffffffffff)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Read(0xc000853680, 0xc000f0c000, 0x8000, 0x8000,
0x0, 0x0, 0x0)
```

```

    /usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8
os.(*File).read(...)
    /usr/lib/go/src/os/file_posix.go:31
os.(*File).Read(0xc000012340, 0xc000f0c000, 0x8000, 0x8000, 0x0, 0x0,
0x0)
    /usr/lib/go/src/os/file.go:117 +0x85
github.com/docker/docker/vendor/github.com/containerd/fifo.
(*fifo).Read(0xc000805b00, 0xc000f0c000, 0x8000, 0x8000, 0x6e, 0x0,
0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/
containerd/fifo/fifo.go:174 +0x193
io.CopyBuffer(0x21ffca8, 0xc000428be0, 0x7f2d7d4833f0, 0xc000805b00,
0xc000f0c000, 0x8000, 0x8000, 0x0, 0x1, 0x0)
    /usr/lib/go/src/io/io.go:423 +0x12c
io.CopyBuffer(0x21ffca8, 0xc000428be0, 0x7f2d7d4833f0, 0xc000805b00,
0xc000f0c000, 0x8000, 0x8000, 0x7f2d7d4833f0, 0xc00064ff50, 0x410547)
    /usr/lib/go/src/io/io.go:396 +0x88
github.com/docker/docker/pkg/pools.Copy(0x21ffca8, 0xc000428be0,
0x7f2d7d4833f0, 0xc000805b00, 0xc000805b00, 0xc00059e5a0,
0xc00064ffc0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/pools/pools.go:81
+0xa6
github.com/docker/docker/container/stream.
(*Config).CopyToPipe.func1.1(0x21ffca8, 0xc000428be0, 0x7f2d7d483310,
0xc000805b00, 0xc000094960)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:124 +0x73
created by github.com/docker/docker/container/stream.
(*Config).CopyToPipe.func1
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:123 +0x86

goroutine 379 [chan receive, 12 minutes]:
github.com/docker/docker/vendor/github.com/moby/buildkit/solver.
(*scheduler).loop.func2(0xc0002226e70)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/moby/
buildkit/solver/scheduler.go:76 +0x3e
created by github.com/docker/docker/vendor/github.com/moby/buildkit/
solver.(*scheduler).loop
    /work/build/tmp/work/core2-64-poky-linux/balena/

```

```
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/moby/  
buildkit/solver/scheduler.go:75 +0x68
```

```
goroutine 388 [IO wait]:  
internal/poll.runtime_pollWait(0x7f2d7d551820, 0x72, 0x0)  
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65  
internal/poll.(*pollDesc).wait(0xc00038e118, 0x72, 0x0, 0x0, 0x0,  
0x1a7a9a9)  
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47  
internal/poll.(*pollDesc).waitRead(...)   
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92  
internal/poll.(*FD).Accept(0xc00038e100, 0x0, 0x0, 0x0, 0x0, 0x0, 0x0, 0x0,  
0x0)  
    /usr/lib/go/src/internal/poll/fd_unix.go:401 +0x212  
net.(*netFD).accept(0xc00038e100, 0x0, 0x0, 0xc001199dc8)  
    /usr/lib/go/src/net/fd_unix.go:172 +0x45  
net.(*UnixListener).accept(0xc000572060, 0x63ab4b0a, 0xc001199df0,  
0x4da3e8)  
    /usr/lib/go/src/net/unixsock_posix.go:162 +0x34  
net.(*UnixListener).Accept(0xc000572060, 0xc001199e40, 0x18,  
0xc00097bc80, 0x91e6ed)  
    /usr/lib/go/src/net/unixsock.go:260 +0x66  
net/http.(*Server).Serve(0xc00090a2a0, 0x2238f40, 0xc000572060, 0x0,  
0x0)  
    /usr/lib/go/src/net/http/server.go:2981 +0x292  
github.com/docker/docker/api/server.(*HTTPServer).Serve(...)   
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/api/server/server.go:112  
github.com/docker/docker/api/server.  
(*Server).serveAPI.func1(0xc000e6e7e0, 0xc0003ce180)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/api/server/server.go:86  
+0xd1  
created by github.com/docker/docker/api/server.(*Server).serveAPI  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/api/server/server.go:83  
+0x91
```

```
goroutine 365 [sync.Cond.Wait, 12 minutes]:  
sync.runtime_notifyListWait(0xc0012152d0, 0x4)  
    /usr/lib/go/src/runtime/sema.go:513 +0xfc  
sync.(*Cond).Wait(0xc0012152c0)  
    /usr/lib/go/src/sync/cond.go:56 +0x9a  
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc001215280,  
0xc001280000, 0x800, 0x4000, 0xffffffffffffffff, 0x0, 0x0)  
    /work/build/tmp/work/core2-64-poky-linux/balena/
```

```
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/pkg/ioutils/  
bytespipe.go:135 +0x2a5  
github.com/docker/docker/daemon/logger.(*Copier).copySrc(0xc001215380,  
0x1a79905, 0x6, 0x7f2d7d483398, 0xc001215280)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:86  
+0x959  
created by github.com/docker/docker/daemon/logger.(*Copier).Run  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:48  
+0x112
```

```
goroutine 366 [sync.Cond.Wait, 12 minutes]:  
sync.runtime_notifyListWait(0xc001215350, 0x0)  
    /usr/lib/go/src/runtime/sema.go:513 +0xfc  
sync.(*Cond).Wait(0xc001215340)  
    /usr/lib/go/src/sync/cond.go:56 +0x9a  
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc001215300,  
0xc00122c000, 0x800, 0x4000, 0x0, 0xc000b70e00, 0x521d96)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/pkg/ioutils/  
bytespipe.go:135 +0x2a5  
github.com/docker/docker/daemon/logger.(*Copier).copySrc(0xc001215380,  
0x1a798ff, 0x6, 0x7f2d7d483398, 0xc001215300)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:86  
+0x959  
created by github.com/docker/docker/daemon/logger.(*Copier).Run  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:48  
+0x112
```

```
goroutine 367 [IO wait, 12 minutes]:  
internal/poll.runtime_pollWait(0x7f2d7c1a7f60, 0x72,  
0xffffffffffffffff)  
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65  
internal/poll.(*pollDesc).wait(0xc000ae5098, 0x72, 0x8001, 0x8000,  
0xffffffffffffffff)  
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47  
internal/poll.(*pollDesc).waitRead(...)   
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92  
internal/poll.(*FD).Read(0xc000ae5080, 0xc00068a000, 0x8000, 0x8000,  
0x0, 0x0, 0x0)  
    /usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8
```



```

os.(*File).read(...)
    /usr/lib/go/src/os/file_posix.go:31
os.(*File).Read(0xc000012458, 0xc00068a000, 0x8000, 0x8000, 0x0, 0x0,
0x0)
    /usr/lib/go/src/os/file.go:117 +0x85
github.com/docker/docker/vendor/github.com/containerd/fifo.
(*fifo).Read(0xc000b0fb00, 0xc00068a000, 0x8000, 0x8000, 0x49, 0x0,
0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/
containerd/fifo/fifo.go:174 +0x193
io.CopyBuffer(0x21ffca8, 0xc0002b5700, 0x7f2d7d4833f0, 0xc000b0fb00,
0xc00068a000, 0x8000, 0x8000, 0x1dd0820, 0x7f2d7c213bf8, 0xc000dd7128)
    /usr/lib/go/src/io/io.go:423 +0x12c
io.CopyBuffer(0x21ffca8, 0xc0002b5700, 0x7f2d7d4833f0, 0xc000b0fb00,
0xc00068a000, 0x8000, 0x8000, 0xc000b72790, 0xc000b72750, 0x410547)
    /usr/lib/go/src/io/io.go:396 +0x88
github.com/docker/docker/pkg/pools.Copy(0x21ffca8, 0xc0002b5700,
0x7f2d7d4833f0, 0xc000b0fb00, 0xc000b0fb00, 0xc00059e2e0,
0xc000b727c0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/pools/pools.go:81
+0xa6
github.com/docker/docker/container/stream.
(*Config).CopyToPipe.func1.1(0x21ffca8, 0xc0002b5700, 0x7f2d7d483310,
0xc000b0fb00, 0xc0003a46e0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:124 +0x73
created by github.com/docker/docker/container/stream.
(*Config).CopyToPipe.func1
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:123 +0x86

goroutine 405 [sync.Cond.Wait, 12 minutes]:
sync.runtime_notifyListWait(0xc000ab5fd0, 0x0)
    /usr/lib/go/src/runtime/sema.go:513 +0xfc
sync.(*Cond).Wait(0xc000ab5fc0)
    /usr/lib/go/src/sync/cond.go:56 +0x9a
github.com/docker/docker/vendor/github.com/moby/buildkit/util/cond.
(*StatefulCond).Wait(0xc000eb7050)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/moby/
buildkit/util/cond/cond.go:28 +0xb3

```

```
github.com/docker/docker/vendor/github.com/moby/buildkit/solver.  
(*scheduler).loop(0xc000226e70)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/moby/  
buildkit/solver/scheduler.go:101 +0x17b  
created by github.com/docker/docker/vendor/github.com/moby/buildkit/  
solver.newScheduler  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/vendor/github.com/moby/  
buildkit/solver/scheduler.go:35 +0x1b3
```

```
goroutine 406 [chan receive, 12 minutes]:  
github.com/docker/docker/cmd/dockerd.  
(*DaemonCli).setupConfigReloadTrap.func1(0xc000e6e780, 0xc00044b680)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/cmd/dockerd/  
daemon_unix.go:83 +0x57  
created by github.com/docker/docker/cmd/dockerd.  
(*DaemonCli).setupConfigReloadTrap  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/cmd/dockerd/  
daemon_unix.go:82 +0xb7
```

```
goroutine 407 [chan receive, 12 minutes]:  
github.com/docker/docker/api/server.(*Server).serveAPI(0xc0002e6140,  
0x200fffff, 0x2000000010001)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/api/server/server.go:94  
+0x14a  
github.com/docker/docker/api/server.(*Server).Wait(0xc0002e6140,  
0xc000bf6de0)  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/api/server/server.go:199  
+0x31  
created by github.com/docker/docker/cmd/dockerd.(*DaemonCli).start  
    /work/build/tmp/work/core2-64-poky-linux/balena/  
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/  
import/.gopath/src/github.com/docker/docker/cmd/dockerd/daemon.go:224  
+0xa99
```

```
goroutine 409 [IO wait, 12 minutes]:  
internal/poll.runtime_pollWait(0x7f2d7d5519f0, 0x72, 0x0)  
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65  
internal/poll.(*pollDesc).wait(0xc000468318, 0x72, 0x0, 0x0,
```

```

0x1a7a9a9)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Accept(0xc000468300, 0x0, 0x0, 0x0, 0x0, 0x0, 0x0,
0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:401 +0x212
net.(*netFD).accept(0xc000468300, 0x30, 0x7f2da6a0cf18, 0x30)
    /usr/lib/go/src/net/fd_unix.go:172 +0x45
net.(*UnixListener).accept(0xc00044b860, 0xc00080fdf0, 0x412f7a, 0x30)
    /usr/lib/go/src/net/unixsock_posix.go:162 +0x34
net.(*UnixListener).Accept(0xc00044b860, 0x20987c0, 0xc0009c7da0,
0x1ec9d20, 0x2ee4520)
    /usr/lib/go/src/net/unixsock.go:260 +0x66
net/http.(*Server).Serve(0xc00090a0e0, 0x2238f40, 0xc00044b860, 0x0,
0x0)
    /usr/lib/go/src/net/http/server.go:2981 +0x292
github.com/docker/docker/api/server.(*HTTPServer).Serve(...)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/server.go:112
github.com/docker/docker/api/server.
(*Server).serveAPI.func1(0xc000e6e7e0, 0xc00047e0d8)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/server.go:86
+0xd1
created by github.com/docker/docker/api/server.(*Server).serveAPI
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/server.go:83
+0x91

goroutine 410 [IO wait]:
internal/poll.runtime_pollWait(0x7f2d7d551908, 0x72, 0x0)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc000468398, 0x72, 0x0, 0x0,
0x1a7a9a9)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Accept(0xc000468380, 0x0, 0x0, 0x0, 0x0, 0x0, 0x0,
0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:401 +0x212
net.(*netFD).accept(0xc000468380, 0x0, 0x0, 0xc000072dc8)
    /usr/lib/go/src/net/fd_unix.go:172 +0x45
net.(*UnixListener).accept(0xc000572030, 0x63ab4b0a, 0xc000072df0,
0x4da3e8)
    /usr/lib/go/src/net/unixsock_posix.go:162 +0x34
net.(*UnixListener).Accept(0xc000572030, 0xc000072e40, 0x18,

```

```
0xc000ddd980, 0x91e6ed)
    /usr/lib/go/src/net/unixsock.go:260 +0x66
net/http.(*Server).Serve(0xc00090a1c0, 0x2238f40, 0xc000572030, 0x0,
0x0)
    /usr/lib/go/src/net/http/server.go:2981 +0x292
github.com/docker/docker/api/server.(*HTTPServer).Serve(...)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/server.go:112
github.com/docker/docker/api/server.
(*Server).serveAPI.func1(0xc000e6e7e0, 0xc0003ce168)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/server.go:86
+0xd1
created by github.com/docker/docker/api/server.(*Server).serveAPI
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/server.go:83
+0x91
```

```
goroutine 424 [chan receive, 12 minutes]:
github.com/docker/docker/daemon.
(*Daemon).containerAttach(0xc00000c1e0, 0xc00037e280, 0xc0000b39e0,
0xc000010100, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/attach.go:177
+0x176
github.com/docker/docker/daemon.
(*Daemon).ContainerAttach(0xc00000c1e0, 0xc00066fa87, 0x40,
0xc000d6eae0, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/attach.go:74 +0x348
github.com/docker/docker/api/server/router/container.
(*containerRouter).postContainersAttach(0xc0004c61c0, 0x22461d8,
0xc000d6e9f0, 0x2239120, 0xc00037b340, 0xc00081eb00, 0xc000d6e930,
0x1, 0xc00120da20)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/router/
container/container_routes.go:624 +0x370
github.com/docker/docker/api/server/
middleware.ExperimentalMiddleware.WrapHandler.func1(0x22461d8,
0xc000d6e9f0, 0x2239120, 0xc00037b340, 0xc00081eb00, 0xc000d6e930,
0x22461d8, 0xc000d6e9f0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/middleware/
```

```

experimental.go:26 +0x17d
github.com/docker/docker/api/server/
middleware.VersionMiddleware.WrapHandler.func1(0x22461d8,
0xc000d6e9c0, 0x2239120, 0xc00037b340, 0xc00081eb00, 0xc000d6e930,
0x155, 0x7f2d7caa0a78)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/middleware/
version.go:62 +0x617
github.com/docker/docker/pkg/authorization.
(*Middleware).WrapHandler.func1(0x22461d8, 0xc000d6e9c0, 0x2239120,
0xc00037b340, 0xc00081eb00, 0xc000d6e930, 0x22461d8, 0xc000d6e9c0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/authorization/
middleware.go:59 +0x84b
github.com/docker/docker/api/server.
(*Server).makeHTTPHandler.func1(0x2239120, 0xc00037b340, 0xc00081ea00)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/api/server/server.go:141
+0x248
net/http.HandlerFunc.ServeHTTP(0xc000ac01e0, 0x2239120, 0xc00037b340,
0xc00081ea00)
    /usr/lib/go/src/net/http/server.go:2069 +0x46
github.com/docker/docker/vendor/github.com/gorilla/mux.
(*Router).ServeHTTP(0xc000946300, 0x2239120, 0xc00037b340,
0xc00081e800)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/gorilla/
mux/mux.go:210 +0xd3
net/http.serverHandler.ServeHTTP(0xc00090a2a0, 0x2239120,
0xc00037b340, 0xc00081e800)
    /usr/lib/go/src/net/http/server.go:2887 +0xa5
net/http.(*conn).serve(0xc000fe85a0, 0x22461d8, 0xc00041cb40)
    /usr/lib/go/src/net/http/server.go:1952 +0x8cd
created by net/http.(*Server).Serve
    /usr/lib/go/src/net/http/server.go:3013 +0x3ad

goroutine 443 [sync.Cond.Wait]:
sync.runtime_notifyListWait(0xc0004c7f90, 0x80)
    /usr/lib/go/src/runtime/sema.go:513 +0xfc
sync.(*Cond).Wait(0xc0004c7f80)
    /usr/lib/go/src/sync/cond.go:56 +0x9a
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc0004c7f40,
0xc000f34000, 0x800, 0x4000, 0xffffffffffffffff, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/ioutils/

```

```
bytespipe.go:135 +0x2a5
github.com/docker/docker/daemon/logger.(*Copier).copySrc(0xc0005a4040,
0x1a79905, 0x6, 0x7f2d7d483398, 0xc0004c7f40)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:86
+0x959
created by github.com/docker/docker/daemon/logger.(*Copier).Run
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:48
+0x112
```

```
goroutine 444 [sync.Cond.Wait, 12 minutes]:
sync.runtime_notifyListWait(0xc0005a4010, 0x1)
    /usr/lib/go/src/runtime/sema.go:513 +0xfc
sync.(*Cond).Wait(0xc0005a4000)
    /usr/lib/go/src/sync/cond.go:56 +0x9a
github.com/docker/docker/pkg/ioutils.(*BytesPipe).Read(0xc0004c7fc0,
0xc0010dc000, 0x800, 0x4000, 0xffffffffffffffff, 0x0, 0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/ioutils/
bytespipe.go:135 +0x2a5
github.com/docker/docker/daemon/logger.(*Copier).copySrc(0xc0005a4040,
0x1a798ff, 0x6, 0x7f2d7d483398, 0xc0004c7fc0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:86
+0x959
created by github.com/docker/docker/daemon/logger.(*Copier).Run
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/daemon/logger/copier.go:48
+0x112
```

```
goroutine 445 [IO wait]:
internal/poll.runtime_pollWait(0x7f2d7c1a7ad8, 0x72,
0xffffffffffffffff)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc000852c18, 0x72, 0x8001, 0x8000,
0xffffffffffffffff)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Read(0xc000852c00, 0xc00116e000, 0x8000, 0x8000,
0x0, 0x0, 0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8
os.(*File).read(...)
    /usr/lib/go/src/os/file_posix.go:31
```

```

os.(*File).Read(0xc000012b08, 0xc00116e000, 0x8000, 0x8000, 0x0, 0x0,
0x0)
    /usr/lib/go/src/os/file.go:117 +0x85
github.com/docker/docker/vendor/github.com/containerd/fifo.
(*fifo).Read(0xc00059b1a0, 0xc00116e000, 0x8000, 0x8000, 0x47, 0x0,
0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/
containerd/fifo/fifo.go:174 +0x193
io.CopyBuffer(0x21ffca8, 0xc0005a2100, 0x7f2d7d4833f0, 0xc00059b1a0,
0xc00116e000, 0x8000, 0x8000, 0x0, 0x1, 0x0)
    /usr/lib/go/src/io/io.go:423 +0x12c
io.CopyBuffer(0x21ffca8, 0xc0005a2100, 0x7f2d7d4833f0, 0xc00059b1a0,
0xc00116e000, 0x8000, 0x8000, 0x21ce458, 0xc0008dbf50, 0x410547)
    /usr/lib/go/src/io/io.go:396 +0x88
github.com/docker/docker/pkg/pools.Copy(0x21ffca8, 0xc0005a2100,
0x7f2d7d4833f0, 0xc00059b1a0, 0xc00059b1a0, 0xc00047e498,
0xc000d812b0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/pools/pools.go:81
+0xa6
github.com/docker/docker/container/stream.
(*Config).CopyToPipe.func1.1(0x21ffca8, 0xc0005a2100, 0x7f2d7d483310,
0xc00059b1a0, 0xc0009340f0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:124 +0x73
created by github.com/docker/docker/container/stream.
(*Config).CopyToPipe.func1
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:123 +0x86

goroutine 446 [IO wait, 12 minutes]:
internal/poll.runtime_pollWait(0x7f2d7c165580, 0x72,
0xffffffffffffffff)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc000bfe2b8, 0x72, 0x8001, 0x8000,
0xffffffffffffffff)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Read(0xc000bfe2a0, 0xc001090000, 0x8000, 0x8000,
0x0, 0x0, 0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8
os.(*File).read(...)

```

```

    /usr/lib/go/src/os/file_posix.go:31
os.(*File).Read(0xc000a96240, 0xc001090000, 0x8000, 0x8000, 0x0, 0x0,
0x0)
    /usr/lib/go/src/os/file.go:117 +0x85
github.com/docker/docker/vendor/github.com/containerd/fifo.
(*fifo).Read(0xc00059b260, 0xc001090000, 0x8000, 0x8000, 0x106, 0x0,
0x0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/vendor/github.com/
containerd/fifo/fifo.go:174 +0x193
io.CopyBuffer(0x21ffca8, 0xc0005a20e0, 0x7f2d7d4833f0, 0xc00059b260,
0xc001090000, 0x8000, 0x8000, 0x0, 0x1, 0x0)
    /usr/lib/go/src/io/io.go:423 +0x12c
io.CopyBuffer(0x21ffca8, 0xc0005a20e0, 0x7f2d7d4833f0, 0xc00059b260,
0xc001090000, 0x8000, 0x8000, 0x21ce468, 0xc0008dc750, 0x410547)
    /usr/lib/go/src/io/io.go:396 +0x88
github.com/docker/docker/pkg/pools.Copy(0x21ffca8, 0xc0005a20e0,
0x7f2d7d4833f0, 0xc00059b260, 0xc00059b260, 0xc00047e1c8,
0xc000d81070)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/pkg/pools/pools.go:81
+0xa6
github.com/docker/docker/container/stream.
(*Config).CopyToPipe.func1.1(0x21ffca8, 0xc0005a20e0, 0x7f2d7d483310,
0xc00059b260, 0xc0009340f0)
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:124 +0x73
created by github.com/docker/docker/container/stream.
(*Config).CopyToPipe.func1
    /work/build/tmp/work/core2-64-poky-linux/balena/
20.10.17+git13db38c82bdb056f013f5497b0662ad34ffb98f7-r0/git/src/
import/.gopath/src/github.com/docker/docker/container/stream/
streams.go:123 +0x86

goroutine 2786 [IO wait]:
internal/poll.runtime_pollWait(0x7f2d7c165010, 0x72,
0xffffffffffffffff)
    /usr/lib/go/src/runtime/netpoll.go:222 +0x65
internal/poll.(*pollDesc).wait(0xc001451e98, 0x72, 0x0, 0x1,
0xffffffffffffffff)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:87 +0x47
internal/poll.(*pollDesc).waitRead(...)
    /usr/lib/go/src/internal/poll/fd_poll_runtime.go:92
internal/poll.(*FD).Read(0xc001451e80, 0xc0008161f1, 0x1, 0x1, 0x0,
0x0, 0x0)
    /usr/lib/go/src/internal/poll/fd_unix.go:166 +0x1d8

```



```
net.(*netFD).Read(0xc001451e80, 0xc0008161f1, 0x1, 0x1, 0xc0003aed20,
0x0, 0xc000ba5fd8)
    /usr/lib/go/src/net/fd_posix.go:55 +0x51
net.(*conn).Read(0xc000a96868, 0xc0008161f1, 0x1, 0x1, 0x0, 0x0, 0x0)
    /usr/lib/go/src/net/net.go:183 +0x93
net/http.(*connReader).backgroundRead(0xc0008161e0)
    /usr/lib/go/src/net/http/server.go:692 +0x5a
created by net/http.(*connReader).startBackgroundRead
    /usr/lib/go/src/net/http/server.go:688 +0xd5
real    0m 0.04s
user    0m 0.00s
sys      0m 0.00s
```

--- balena --version ---

```
2022-12-27 19:44:10.333499239+00:00
balenaEngine version 20.10.17, build
13db38c82bdb056f013f5497b0662ad34ffb98f7
real    0m 0.09s
user    0m 0.08s
sys      0m 0.04s
```

--- balena images ---

```
2022-12-27 19:44:10.438528973+00:00
```

REPOSITORY

TAG

IMAGE ID	CREATED	SIZE
balena_supervisor		
latest	3140204fcea7 5 weeks ago	103MB
registry2.balena-cloud.com/v2/13623e9b65aa57a645205212c74f85ff		
latest	3140204fcea7 5 weeks ago	103MB
registry2.balena-cloud.com/v2/0229914c974ef323287da0c9941f4d48		
latest	c7a48d0ccf06 3 months ago	328MB
registry2.balena-cloud.com/v2/0535c509e231ac87635c605ef05bd2d3		
latest	c7a48d0ccf06 3 months ago	328MB
registry2.balena-cloud.com/v2/478b2686c51bf2d5a1403e707cb913d8		
delta-3f08ccc72f5823f8	c7a48d0ccf06 3 months ago	328MB
registry2.balena-cloud.com/v2/478b2686c51bf2d5a1403e707cb913d8		
latest	c7a48d0ccf06 3 months ago	328MB
registry2.balena-cloud.com/v2/f6b33c767198ee0e07050a250e97b12f		
latest	c7a48d0ccf06 3 months ago	328MB
registry2.balena-cloud.com/v2/13d5b72e2937cc796e2ee0be0b1c7bcb		
delta-859b3f908131827a	ad793e962b65 3 months ago	424MB
registry2.balena-cloud.com/v2/13d5b72e2937cc796e2ee0be0b1c7bcb		
latest	ad793e962b65 3 months ago	424MB
registry2.balena-cloud.com/v2/92746d0f8c546fbb55ad4c7bf6cd9556		
latest	8382f131210a 3 months ago	718MB
registry2.balena-cloud.com/v2/c5450160bcb5b4e1582fe4c981741092		
latest	9a2e5f1b7d44 4 months ago	71.9MB
registry2.balena-cloud.com/v2/f27ed2b09e09a8cc2da8a65574207907		

```

latest          c0ceb8a41f20    4 months ago    79.3MB
registry2.balena-cloud.com/v2/761e847dc12fc290e10fcbd2a9eb5db9
latest          dd3e13be348d    7 months ago    74.6MB
registry2.balena-cloud.com/v2/1acf97879935893d4c28d0021fc0db39
latest          a9f4eae5a26a    7 months ago    74.6MB
registry2.balena-cloud.com/v2/3687435f278c874dce3a01cce7170797
latest          882b09e01caf    10 months ago   67.3MB
registry2.balena-cloud.com/v2/83f98d1c7daeec48d6f34806ab7a6fc0
latest          fc00739556f5    12 months ago   67.1MB
balena-healthcheck-image
latest          feb5d9fea6a5    15 months ago   13.3kB
balena/amd64-supervisor
v12.3.0         1db31cae5f16    24 months ago   66.3MB
registry2.balena-cloud.com/v2/797d4a66b08b427ed2591c38d43c84cd
latest          1db31cae5f16    24 months ago   66.3MB
registry2.balena-cloud.com/v2/c6bab97823906dee0a0d427bb3647a56
latest          15b5af6fb457    2 years ago     105MB
real           0m 0.11s
user           0m 0.09s
sys            0m 0.03s

```

--- balena ps -a ---

2022-12-27 19:44:10.570807564+00:00

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS
e0f8cd7522b4	ad793e962b65	"/usr/bin/entry.sh /..."	18 minutes ago	Up 12 minutes
gateway_5434846_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d	6ab8cddcf692	c7a48d0ccf06		
collection_5434844_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d	3cd3709bb464	c7a48d0ccf06		
0.0.0.0:502->8502/tcp, :::502->8502/tcp	out_5434845_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d	6cde678d1154	c7a48d0ccf06	
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d	5804720c0837	c7a48d0ccf06		
daq_5434842_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d	2b948af23944	15b5af6fb457		
6379/tcp	redis_5434841_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d	b72693f498fd	8382f131210a	
fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d				

```
ab126f9f1eca registry2.balena-cloud.com/
v2/13623e9b65aa57a645205212c74f85ff "/usr/src/app/entry..." 18
minutes ago Up 12 minutes (healthy)
balena_supervisor
real    0m 0.10s
user    0m 0.08s
sys     0m 0.03s
```

--- balena stats --all --no-stream ---

```
2022-12-27 19:44:10.685065803+00:00
CONTAINER ID   NAME
CPU %          MEM USAGE / LIMIT     MEM %      NET I/O          BLOCK I/O
PIDS
e0f8cd7522b4
gateway_5434846_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d 12.87%
56.44MiB / 300MiB      18.81%      1.51MB / 2.3MB    0B / 0B      25
6ab8cddcf692
collection_5434844_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d 0.42%
54.91MiB / 300MiB      18.30%      1.84MB / 207kB    0B / 0B      12
3cd3709bb464 data-
out_5434845_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d 0.03%
35MiB / 300MiB          11.67%      59.7kB / 9.12kB   0B / 0B      11
6cde678d1154 admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
0.00%      0B / 0B      0.00%      0B / 0B      0B / 0B
0
5804720c0837 daq_5434842_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
2.82%      62.23MiB / 500MiB    12.45%      3.83MB / 5.72MB   0B / 0B
11
2b948af23944 redis_5434841_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
0.41%      8.707MiB / 1000MiB   0.87%      2.15MB / 1.79MB   0B / 0B
5
b72693f498fd fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d 0.00%      0B /
0B          0.00%      0B / 0B      0B / 0B      0
ab126f9f1eca balena_supervisor
11.01%     51.09MiB / 3.686GiB  1.35%      0B / 0B      0B / 0B
12
real    0m 2.80s
user    0m 0.10s
sys     0m 0.05s
```

--- balena system df ---

```
2022-12-27 19:44:13.503246473+00:00
TYPE          TOTAL    ACTIVE    SIZE      RECLAIMABLE
Images        13       5         2.107GB   429.9MB (20%)
Containers    8        6         153.8kB   0B (0%)
Local Volumes 2        2         2.362kB   0B (0%)
Build Cache   0        0         0B        0B
```

```
real    0m 0.23s
user    0m 0.10s
sys     0m 0.03s
```

--- balena volume ls ---

2022-12-27 19:44:13.748549545+00:00

```
DRIVER    VOLUME NAME
local     1472610_daq
local     1472610_redis
real      0m 0.09s
user      0m 0.08s
sys       0m 0.03s
```

--- balena network ls ---

2022-12-27 19:44:13.859176227+00:00

NETWORK ID	NAME	DRIVER
SCOPE		
4e3e7dd83250	42aeb0f39a104b839ee325866e6c6427_default	bridge
local		
02f31c87f096	52e35121417640b1b28a680504e4039b_default	null
local		
08129f21dae8	bridge	bridge
local		
804c1db4818f	host	host
local		
34dd4a5908d1	none	null
local		
f0c04e16be87	supervisor0	bridge
local		
real	0m 0.08s	
user	0m 0.09s	
sys	0m 0.02s	

--- systemctl status balena --no-pager ---

2022-12-27 19:44:13.960462875+00:00

```
● balena.service - Balena Application Container Engine
   Loaded: loaded (/lib/systemd/system/balena.service; enabled;
   vendor preset: enabled)
   Drop-In: /etc/systemd/system/balena.service.d
            └─storagemigration.conf
   Active: active (running) since Tue 2022-12-27 19:31:58 UTC; 12min
   ago
   TriggeredBy: ● balena-engine.socket
     Docs: https://www.balena.io/docs/getting-started
    Main PID: 1279 (balenad)
      Tasks: 147 (limit: 4503)
     Memory: 224.5M
```

```

CGroup: /system.slice/balena.service
├─ 1279 /usr/bin/balenad --experimental --log-
driver=journald --storage-driver=overlay2 -H fd:// -H unix:///var/run/
balena.sock -H unix:///var/run/balena-engine.sock --dns=10.114.102.1
--bip=10.114.101.1/24 --fixed-cidr=10.114.101.0/25 --max-download-
attempts=10 --exec-opt=native.cgroupdriver=systemd
├─ 1321 /proc/self/exe --healthcheck /usr/lib/balena/
balena-healthcheck --pid 1279
├─ 1395 balena-engine-containerd --config /var/run/
balena-engine/containerd/containerd.toml --log-level info
├─ 1548 /usr/bin/balena-engine-proxy -proto tcp -host-ip
0.0.0.0 -host-port 80 -container-ip 172.19.0.2 -container-port 8080
├─ 1559 /usr/bin/balena-engine-proxy -proto tcp -host-
ip :: -host-port 80 -container-ip 172.19.0.2 -container-port 8080
├─ 1574 /usr/bin/balena-engine-proxy -proto tcp -host-ip
0.0.0.0 -host-port 2021 -container-ip 172.19.0.5 -container-port 2021
├─ 1583 /usr/bin/balena-engine-proxy -proto tcp -host-
ip :: -host-port 2021 -container-ip 172.19.0.5 -container-port 2021
├─ 1652 balena-engine-containerd-shim -namespace moby
-workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
2b948af23944bf6aa322271f466244effec41129797f618b3c22c6162706bf3f
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-balena-engine-runc -systemd-cgroup
├─ 1670 balena-engine-containerd-shim -namespace moby
-workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3feb10b04bb9d8
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-balena-engine-runc -systemd-cgroup
├─ 1679 balena-engine-containerd-shim -namespace moby
-workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df00ae
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-balena-engine-runc -systemd-cgroup
├─ 1688 balena-engine-containerd-shim -namespace moby
-workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69a31fc1235677
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-balena-engine-runc -systemd-cgroup

```

```

    |─ 1695 /usr/bin/balena-engine-proxy -proto tcp -host-ip
0.0.0.0 -host-port 502 -container-ip 172.19.0.5 -container-port 8502
    |─ 1752 /usr/bin/balena-engine-proxy -proto tcp -host-
ip :: -host-port 502 -container-ip 172.19.0.5 -container-port 8502
    |─ 1844 balena-engine-containerd-shim -namespace moby
-workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a5491
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-balena-engine-runc -systemd-cgroup
    └─ 2641 balena-engine-containerd-shim -namespace moby
-workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452e71b
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-balena-engine-runc -systemd-cgroup

```

```

Dec 27 19:44:11 2321700 e0f8cd7522b4[1279]: DEBUG | CurveParser |
Parsing points 341 to 360 of 421 for sweep id 0xE81E
Dec 27 19:44:11 2321700 e0f8cd7522b4[1279]: DEBUG | CurveParser |
Parsing points 361 to 380 of 421 for sweep id 0xE81E
Dec 27 19:44:11 2321700 e0f8cd7522b4[1279]: DEBUG | CurveParser |
Parsing points 381 to 400 of 421 for sweep id 0xE81E
Dec 27 19:44:11 2321700 e0f8cd7522b4[1279]: DEBUG | CurveParser |
Parsing points 401 to 420 of 421 for sweep id 0xE81E
Dec 27 19:44:11 2321700 e0f8cd7522b4[1279]: DEBUG | CurveParser |
Parsing points 421 to 421 of 421 for sweep id 0xE81E
Dec 27 19:44:11 2321700 e0f8cd7522b4[1279]: INFO | CurveParser |
Completed curve for sweep id 0xE81E containing 421 points from 23
frames in 2.33 seconds
Dec 27 19:44:11 2321700 e0f8cd7522b4[1279]: DEBUG | CurveService |
Removing parser with key 0x13A20041CC65F0:E81E
Dec 27 19:44:11 2321700 5804720c0837[1279]: INFO | DataRecordService |
Adding data record with filename 405_Sweep.dat
Dec 27 19:44:11 2321700 5804720c0837[1279]: DEBUG | DataRecordService |
Upserting data record for key: data_records/records/405_Sweep.dat/
2022-12-27 19:44:00
Dec 27 19:44:11 2321700 5804720c0837[1279]: DEBUG | DataPointService |
Upserting data points for key: data_points/data/405/2022-12-27
19:44:00
real    0m 0.02s
user    0m 0.00s
sys     0m 0.00s

```

```

--- journalctl --no-pager --no-hostname -n 200 -a -u balena ---

```

2022-12-27 19:44:13.999622369+00:00
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-0E-00-14-A1-08-D6-00-
B6-08-D6-00-CA-08-D5-00-DD-08-D6-00-EE-08-D4-00-02-09-D6-00-11-09-
D6-00-23-09-D6-00-36-09-D5-00-48-09-D5-00-56-09-D6-00-68-09-
D6-00-77-09-D6-00-87-09-D6-00-94-09-D5-00-A6-09-D5-00-B1-09-D6-00-
BE-09-D6-00-CA-09-D5-00-D5-09-D5-00-1D-68
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 14 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-0F-00-14-E2-09-D5-00-
ED-09-D4-00-F8-09-D7-00-05-0A-D5-00-19-0A-D5-00-25-0A-D5-00-32-0A-
D5-00-43-0A-D4-00-5B-0A-D5-00-73-0A-D5-00-8E-0A-D5-00-A7-0A-D5-00-
C2-0A-D6-00-DD-0A-D4-00-F8-0A-D5-00-13-0B-D6-00-2D-0B-D5-00-45-0B-
D4-00-60-0B-D6-00-76-0B-D4-00-1C-49
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 15 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-10-00-14-8D-0B-D5-00-
A3-0B-D6-00-BA-0B-D5-00-CE-0B-D5-00-E2-0B-D5-00-F4-0B-D4-00-06-0C-
D5-00-16-0C-D4-00-27-0C-D5-00-36-0C-D5-00-44-0C-D5-00-4E-0C-
D5-00-5C-0C-D4-00-67-0C-D5-00-72-0C-D4-00-7C-0C-D5-00-86-0C-
D5-00-97-0C-D6-00-9F-0C-D4-00-AC-0C-D4-00-1C-A4
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 16 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-11-00-14-BF-0C-D5-00-
DA-0C-D4-00-FA-0C-D4-00-1B-0D-D5-00-3D-0D-D3-00-5B-0D-D5-00-79-0D-
D5-00-97-0D-D4-00-B3-0D-D3-00-CD-0D-D5-00-E9-0D-D3-00-FF-0D-
D4-00-17-0E-D6-00-2C-0E-D3-00-44-0E-D4-00-56-0E-D5-00-68-0E-
D5-00-79-0E-D5-00-86-0E-D4-00-94-0E-D3-00-1D-9D
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 17 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-12-00-14-A4-0E-D4-00-
AF-0E-D5-00-BB-0E-D5-00-C7-0E-D5-00-D0-0E-D4-00-DB-0E-D5-00-ED-0E-
D4-00-08-0F-D4-00-21-0F-D3-00-4A-0F-D4-00-7F-0F-D3-00-BE-0F-
D3-00-06-10-D2-00-4D-10-D3-00-8E-10-D2-00-CD-10-D3-00-0A-11-
D3-00-40-11-D3-00-75-11-D3-00-A4-11-D3-00-1D-50
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding

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frame 18 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-13-00-14-D0-11-D4-00-
FB-11-D2-00-1D-12-D3-00-41-12-D2-00-61-12-D2-00-7F-12-D3-00-9B-12-
D2-00-B6-12-D3-00-CD-12-D3-00-E5-12-D3-00-FA-12-D3-00-10-13-
D3-00-24-13-D2-00-35-13-D4-00-47-13-D2-00-59-13-D3-00-67-13-
D3-00-76-13-D3-00-85-13-D3-00-91-13-D2-00-1D-53
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 19 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-14-00-14-9D-13-D4-00-
A8-13-D2-00-B3-13-D3-00-C5-13-D3-00-E0-13-D2-00-FE-13-D3-00-2A-14-
D0-00-6C-14-CE-00-C2-14-CE-00-2E-15-CC-00-AC-15-CB-00-2F-16-C9-00-
B4-16-C7-00-32-17-C5-00-A4-17-C4-00-03-18-BF-00-56-18-BD-00-99-18-
BB-00-D3-18-B8-00-07-19-B6-00-1D-1B
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 20 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-15-00-14-33-19-
B3-00-5A-19-B0-00-7D-19-AE-00-9B-19-AC-00-B8-19-A7-00-D2-19-A6-00-
EB-19-A2-00-00-1A-
A1-00-15-1A-9D-00-27-1A-9B-00-3B-1A-98-00-4A-1A-95-00-5C-1A-93-00-69-1
A-8F-00-7B-1A-8E-00-87-1A-89-00-96-1A-89-00-A2-1A-85-00-AE-1A-83-00-
B9-1A-80-00-18-AB
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 21 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-16-00-14-C3-1A-7D-00-
CD-1A-7C-00-D7-1A-78-00-E0-1A-76-00-E8-1A-74-00-
F2-1A-71-00-01-1B-6D-00-0B-1B-6A-00-13-1B-67-00-22-1B-63-00-2A-1B-61-0
0-31-1B-5D-00-39-1B-5B-00-46-1B-58-00-4D-1B-55-00-5A-1B-50-00-65-1B-4A
-00-70-1B-47-00-7C-1B-42-00-85-1B-3D-00-13-D0
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 22 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-
CC-66-17-00-0F-91-1B-39-00-99-1B-35-00-A1-1B-31-00-AA-1B-2D-00-
B4-1B-29-00-BB-1B-24-00-C2-1B-20-00-CA-1B-1E-00-D2-1B-19-00-
DA-1B-15-00-E2-1B-11-00-EB-1B-0B-00-F2-1B-08-00-F9-1B-05-00-
FF-1B-01-00-10-81
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
```



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Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 23 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 1 to 20 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 21 to 40 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 41 to 60 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 61 to 80 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 81 to 100 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 101 to 120 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 121 to 140 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 141 to 160 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 161 to 180 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 181 to 200 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 201 to 220 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 221 to 240 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 241 to 260 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 261 to 280 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 281 to 300 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 301 to 320 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 321 to 340 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 341 to 360 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 361 to 380 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 381 to 400 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 401 to 420 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 421 to 440 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 441 to 455 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | CurveParser |
Completed curve for sweep id 0x66CC containing 455 points from 24
```

frames in 3.18 seconds

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveService | Removing
parser with key 0x13A20041BCDA0B:66CC

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveService | Adding
parser with key 0x13A20041CC65F0:E81E

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[0] = 0x1E base10 = 30 ID bits 7-0

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[1] = 0xE8 base10 = 232 ID bits 15-8 = 232 or 0xE8

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[2] = 0x0A base10 = 10 voltage_spacing bits 7-0

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[3] = 0x00 base10 = 0 voltage_spacing bits 15-8

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[4] = 0x0F base10 = 15 current_spacing bits 7-0

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[5] = 0x00 base10 = 0 current_spacing bits 15-8

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[6] = 0x03 base10 = 3 extra_measurements bits 7-0

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[7] = 0x00 base10 = 0 extra_measurements bits 15-8

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[8] = 0xA8 base10 = 168 max_dac_value bits 7-0

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[9] = 0xDE base10 = 222 max_dac_value bits 15-8

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[10] = 0x09 base10 = 9 sweep_algorithm_id bits 7-0

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[11] = 0x00 base10 = 0 sweep_algorithm_id bits 15-8

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[12] = 0xFA base10 = 250 delay_isc_and_sweep_ms bits 7-0

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[13] = 0x00 base10 = 0 delay_isc_and_sweep_ms bits 15-8

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[14] = 0xFA base10 = 250 delay_sweep_and_post_isc_ms bits
7-0

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[15] = 0x00 base10 = 0 delay_sweep_and_post_isc_ms bits
15-8

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[16] = 0x00 base10 = 0 delay3 bits 7-0 not in use

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[17] = 0x00 base10 = 0 delay3 bits 15-8 not in use

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[18] = 0xB8 base10 = 184 pwr_disconnect_wait_ms bits 7-0

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[19] = 0x0B base10 = 11 pwr_disconnect_wait_ms bits 15-8
not in use

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[20] = 0x02 base10 = 2 dac_step_algorithm bits 7-0

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Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[21] = 0x00 base10 = 0 dac_step_algorithm bits 15-8
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[22] = 0xF0 base10 = 240 min_dac_value bits 7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[23] = 0x55 base10 = 85 min_dac_value bits 15-8
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[24] = 0x96 base10 = 150 max_sweep_energy_dissipation bits
7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[25] = 0x00 base10 = 0 sweep_step_delay_20uS
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[26] = 0x13 base10 = 19 hour
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[27] = 0x2C base10 = 44 minute
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[28] = 0x00 base10 = 0 second
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[29] = 0xF9 base10 = 249 like_ms
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[30] = 0x00 base10 = 0 sweep_resolution
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[31] = 0x00 base10 = 0 sweep_settings_byte not in use
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[32] = 0x00 base10 = 0 reverse_sweep_negative_offset
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[33] = 0x01 base10 = 1 dac_step_standard_forward
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[34] = 0x16 base10 = 22 mcp3911_highbyte_current_limited
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[35] = 0x00 base10 = 0 dac_step_min_reverse not in use
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[36] = 0x01 base10 = 1 dac_step_standard_reverse
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[37] = 0x00 base10 = 0 dac_step_max_reverse not in use
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[38] = 0x01 base10 = 1 sweep_directions
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[39] = 0x55 base10 = 85 constant_value
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[40] = 0x02 base10 = 2 variables_recorded
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[41] = 0x16 base10 = 22 mcp3911_highbyte_voltage_limited
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Sending
command SWITCH_AND_SWEEP to address 0x13A20041CC65F0
Dec 27 19:44:08 5804720c0837[1279]: [32mINFO [39m | DataRecordServic |
Adding data record with filename 403_Sweep.dat
Dec 27 19:44:08 5804720c0837[1279]: [34mDEBUG[39m | DataRecordServic |
Upserting data record for key: data_records/records/403_Sweep.dat/
2022-12-27 19:44:00

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Dec 27 19:44:08 5804720c0837[1279]: [34mDEBUG[39m | DataPointService |
Upserting data points for key: data_points/data/403/2022-12-27
19:44:00
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 89-34-00
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Received
xbee ack packet
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-00-00-00-14-07-
F0-17-89-09-94-00-A1-13-05-00-07-00-9A-1A-00-00-
FC-03-15-05-07-04-00-00-00-04-16-A6-FF-00-
A5-01-70-00-01-3A-00-6A-01-01-09-21-00-0D-00-13-00-00-00-00-00-00-00-0
0-00-02-02-00-FD-FF-00-22-14-92-14-04-16-D1-00-FF-FF-29-00-
D1-00-00-00-52-00-00-00-00-A9-00-00-00-23-19-00-00-00-14-11-C8
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 0 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-01-00-14-
A1-1A-04-00-9C-1A-0B-00-95-1A-10-00-8C-1A-11-00-86-1A-16-00-7F-1A-1A-0
0-77-1A-1E-00-70-1A-22-00-66-1A-28-00-5F-1A-2B-00-56-1A-2F-00-4D-1A-33
-00-47-1A-37-00-3D-1A-3A-00-34-1A-3F-00-2A-1A-44-00-20-1A-49-00-14-1A-
4E-00-05-1A-53-00-FF-19-57-00-0E-8A
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 1 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-02-00-14-F7-19-59-00-
F0-19-5C-00-E3-19-5F-00-DB-19-61-00-D5-19-65-00-CC-19-68-00-
C2-19-69-00-BC-19-6D-00-B3-19-6F-00-
A3-19-73-00-9B-19-76-00-93-19-78-00-85-19-7C-00-7C-19-7F-00-70-19-81-0
0-65-19-84-00-59-19-86-00-4D-19-8A-00-42-19-8C-00-34-19-8E-00-18-6E
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 2 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-
E8-03-00-14-28-19-93-00-19-19-95-00-0B-19-97-00-FC-18-9B-00-
E9-18-9D-00-D9-18-A1-00-C4-18-A3-00-B1-18-A6-00-9C-18-A9-00-86-18-
AD-00-6E-18-AE-00-54-18-B1-00-3D-18-B4-00-1E-18-B7-00-FE-17-B9-00-
D8-17-BC-00-B0-17-C0-00-81-17-C1-00-4B-17-C6-00-11-17-C7-00-1A-B1
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 3 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-04-00-14-C8-16-

CA-00-75-16-CB-00-0D-16-CE-00-8F-15-D0-00-F2-14-D2-00-34-14-D3-00-49-13-D3-00-32-12-D5-00-F3-10-D5-00-99-0F-D5-00-38-0E-D4-00-E1-0C-D4-00-A1-0B-D5-00-85-0A-D3-00-85-09-D2-00-9F-08-D4-00-D2-07-D3-00-18-07-D2-00-71-06-D4-00-DB-05-D2-00-1D-56
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 4 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-05-00-14-55-05-D3-00-DB-04-D3-00-70-04-D3-00-0F-04-D3-00-B9-03-D3-00-6D-03-D3-00-27-03-D2-00-E8-02-D3-00-AF-02-D4-00-78-02-D2-00-43-02-D3-00-13-02-D4-00-E5-01-D2-00-B8-01-D1-00-8D-01-D3-00-64-01-D2-00-3C-01-D3-00-15-01-D3-00-F1-00-D3-00-CC-00-D2-00-1B-CF
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 5 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-06-00-14-AB-00-D3-00-90-00-D3-00-74-00-D3-00-63-00-D1-00-54-00-D2-00-49-00-D2-00-3C-00-D2-00-33-00-D3-00-29-00-D1-00-20-00-D2-00-15-00-D1-00-0C-00-D2-00-15-00-D1-00-26-00-D1-00-36-00-D1-00-40-00-D1-00-4A-00-D2-00-54-00-D4-00-5D-00-D1-00-6A-00-D2-00-17-36
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 6 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-07-00-14-75-00-D2-00-81-00-D1-00-8C-00-D3-00-98-00-D2-00-A3-00-D3-00-B0-00-D1-00-BD-00-D2-00-CA-00-D2-00-D7-00-D1-00-E5-00-D0-00-ED-00-D3-00-F4-00-CF-00-FC-00-D2-00-0C-01-D2-00-16-01-D1-00-24-01-D2-00-34-01-D0-00-44-01-D1-00-54-01-D1-00-67-01-D1-00-1C-9D
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 7 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-08-00-14-7B-01-D2-00-83-01-D0-00-91-01-D2-00-9D-01-D0-00-A7-01-D2-00-B4-01-D1-00-C0-01-D1-00-CC-01-D1-00-D8-01-D1-00-E5-01-D1-00-EF-01-D1-00-FB-01-D1-00-07-02-D1-00-12-02-D1-00-1E-02-D2-00-2A-02-D1-00-34-02-D1-00-42-02-D1-00-4C-02-D2-00-59-02-D1-00-1B-DD
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 8 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-09-00-14-65-02-

D1-00-71-02-D1-00-7C-02-D0-00-86-02-D2-00-91-02-D1-00-9E-02-D1-00-A9-02-D1-00-B4-02-D0-00-C1-02-D2-00-CC-02-D1-00-D9-02-D1-00-E5-02-D1-00-F1-02-D1-00-FF-02-D0-00-08-03-D1-00-18-03-D2-00-22-03-D0-00-31-03-D1-00-3D-03-D1-00-4A-03-D0-00-1C-4E
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 9 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-0A-00-14-59-03-
D2-00-68-03-D1-00-76-03-D1-00-84-03-D1-00-94-03-D1-00-A2-03-D1-00-B5-03-D2-00-C4-03-D0-00-D8-03-D1-00-E9-03-D1-00-FC-03-D2-00-0E-04-
D1-00-20-04-D1-00-33-04-D0-00-45-04-D1-00-57-04-D1-00-6A-04-
D1-00-7B-04-D1-00-8C-04-D1-00-9C-04-D1-00-1C-01
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 10 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-0B-00-14-AC-04-CF-00-
BE-04-D1-00-CE-04-D0-00-DE-04-D2-00-ED-04-D1-00-FC-04-D1-00-0B-05-
D2-00-18-05-D0-00-26-05-D1-00-35-05-D1-00-43-05-D1-00-53-05-
D1-00-61-05-D1-00-73-05-D0-00-81-05-D1-00-92-05-D0-00-A4-05-D1-00-B4-05-D0-00-C3-05-D2-00-D4-05-D1-00-1C-CE
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 11 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-0C-00-14-E2-05-D1-00-
F2-05-D0-00-FF-05-D1-00-0C-06-D0-00-1A-06-D0-00-28-06-D1-00-39-06-
D1-00-49-06-CF-00-58-06-D1-00-68-06-D0-00-74-06-D0-00-87-06-
D1-00-91-06-D2-00-9F-06-D0-00-AC-06-D1-00-B7-06-D1-00-C2-06-D0-00-
CC-06-D1-00-D7-06-D1-00-E0-06-D0-00-1D-2E
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 12 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-0D-00-14-EB-06-D1-00-
F5-06-D1-00-00-07-CF-00-08-07-D2-00-13-07-D0-00-27-07-D0-00-3E-07-
D0-00-4D-07-D1-00-61-07-D2-00-78-07-CF-00-93-07-D1-00-B0-07-D0-00-
CB-07-D1-00-E8-07-D0-00-01-08-D0-00-1A-08-D1-00-35-08-CF-00-50-08-
CF-00-6B-08-D1-00-87-08-D0-00-1A-1E
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 13 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-0E-00-14-A3-08-D1-00-

BC-08-CF-00-D6-08-D0-00-EF-08-D0-00-0A-09-CF-00-23-09-CF-00-3D-09-D0-00-56-09-CF-00-6F-09-D0-00-87-09-D0-00-9F-09-D0-00-BA-09-D0-00-D3-09-D0-00-EB-09-CF-00-05-0A-D1-00-1B-0A-CF-00-37-0A-CF-00-4D-0A-D0-00-69-0A-D0-00-82-0A-D0-00-1B-AB

Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0

Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 14 for sweep id 0xE81E

Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-0F-00-14-99-0A-D0-00-B1-0A-CF-00-C5-0A-D0-00-DA-0A-D0-00-ED-0A-D0-00-00-0B-CF-00-14-0B-CF-00-23-0B-D1-00-30-0B-D0-00-3A-0B-D0-00-45-0B-D0-00-58-0B-CF-00-64-0B-CF-00-78-0B-CF-00-93-0B-CF-00-B3-0B-CF-00-D3-0B-D0-00-F4-0B-D0-00-14-0C-D0-00-32-0C-CE-00-1B-8E

Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0

Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 15 for sweep id 0xE81E

Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-10-00-14-52-0C-CF-00-73-0C-CE-00-93-0C-D1-00-B0-0C-CF-00-CB-0C-D1-00-E4-0C-CF-00-FC-0C-D0-00-18-0D-CF-00-32-0D-D0-00-4B-0D-CF-00-61-0D-D0-00-73-0D-CF-00-85-0D-D1-00-90-0D-CE-00-98-0D-D0-00-A3-0D-D1-00-B6-0D-CF-00-D2-0D-CF-00-FB-0D-CE-00-34-0E-CF-00-1D-92

Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0

Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 16 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-11-00-14-74-0E-CD-00-BC-0E-CE-00-04-0F-CE-00-4B-0F-CE-00-8E-0F-CE-00-CB-0F-CD-00-03-10-CF-00-30-10-CC-00-5C-10-CE-00-87-10-CD-00-B1-10-CD-00-D9-10-CD-00-FC-10-CE-00-1B-11-CD-00-33-11-CE-00-4B-11-CE-00-5D-11-CF-00-71-11-CD-00-83-11-CE-00-95-11-CE-00-1B-80

Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 17 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-12-00-14-A7-11-CC-00-B4-11-CF-00-C1-11-CE-00-D4-11-CE-00-E9-11-CD-00-07-12-CB-00-32-12-CC-00-6D-12-CB-00-AA-12-CB-00-E3-12-CB-00-15-13-CB-00-3F-13-CA-00-63-13-CB-00-89-13-C9-00-BA-13-C9-00-FF-13-C6-00-53-14-C4-00-B4-14-C3-00-1A-15-C0-00-82-15-BD-00-1D-11

Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 18 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-13-00-14-E8-15-

BD-00-47-16-B9-00-9F-16-B8-00-F3-16-B5-00-3A-17-B3-00-73-17-B1-00-A8-17-AF-00-D3-17-AC-00-F8-17-A9-00-1A-18-A6-00-38-18-A4-00-56-18-A0-00-70-18-9E-00-89-18-9C-00-9D-18-98-00-B3-18-97-00-C6-18-91-00-D8-18-93-00-E9-18-8B-00-F9-18-8C-00-1C-3C

Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 19 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-14-00-14-0A-19-89-00-18-19-85-00-25-19-83-00-31-19-80-00-3F-19-7F-00-4A-19-7B-00-56-19-79-00-60-19-76-00-6C-19-74-00-75-19-71-00-7F-19-71-00-89-19-6C-00-91-19-6A-00-9A-19-69-00-A2-19-66-00-AA-19-64-00-B3-19-61-00-BF-19-5E-00-C7-19-5B-00-CE-19-58-00-15-1D

Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 20 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-15-00-14-DD-19-54-00-EB-19-4E-00-FA-19-49-00-06-1A-44-00-13-1A-40-00-20-1A-3C-00-2A-1A-39-00-34-1A-34-00-3D-1A-30-00-45-1A-2E-00-4D-1A-29-00-56-1A-26-00-5E-1A-23-00-66-1A-1F-00-6E-1A-1C-00-76-1A-18-00-7D-1A-15-00-85-1A-11-00-8D-1A-0C-00-95-1A-08-00-0F-05

Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 21 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-16-00-01-9C-1A-05-00-01-EA

Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 22 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing points 1 to 20 of 421 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing points 21 to 40 of 421 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing points 41 to 60 of 421 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing points 61 to 80 of 421 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing points 81 to 100 of 421 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing points 101 to 120 of 421 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing points 121 to 140 of 421 for sweep id 0xE81E


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Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 141 to 160 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 161 to 180 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 181 to 200 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 201 to 220 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 221 to 240 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 241 to 260 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 261 to 280 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 281 to 300 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 301 to 320 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 321 to 340 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 341 to 360 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 361 to 380 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 381 to 400 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 401 to 420 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 421 to 421 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | CurveParser |
Completed curve for sweep id 0xE81E containing 421 points from 23
frames in 2.33 seconds
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveService | Removing
parser with key 0x13A20041CC65F0:E81E
Dec 27 19:44:11 5804720c0837[1279]: [32mINFO [39m | DataRecordService |
Adding data record with filename 405_Sweep.dat
Dec 27 19:44:11 5804720c0837[1279]: [34mDEBUG[39m | DataRecordService |
Upserting data record for key: data_records/records/405_Sweep.dat/
2022-12-27 19:44:00
Dec 27 19:44:11 5804720c0837[1279]: [34mDEBUG[39m | DataPointService |
Upserting data points for key: data_points/data/405/2022-12-27
19:44:00
real    0m 0.06s
user    0m 0.01s
sys     0m 0.01s

```

--- journalctl --no-pager --no-hostname -n 1000 -at balenad ---

2022-12-27 19:44:14.073457769+00:00

Dec 27 19:12:51 balenad[1279]: time="2022-12-27T19:12:51.610429103Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for 0.0.0.0:2021 failed: port is already allocated"

Dec 27 19:12:51 balenad[1279]: time="2022-12-27T19:12:51.743419704Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for 0.0.0.0:80 failed: port is already allocated"

Dec 27 19:12:51 balenad[1279]: time="2022-12-27T19:12:51.771455388Z"
level=error
msg="8a9135b1a3f180c2f3c0be3cc16a6215e94c5eb234ade9f8b844108fcab53aa5
cleanup: failed to delete container from containerd: no such
container"

Dec 27 19:12:51 balenad[1279]: time="2022-12-27T19:12:51.771676759Z"
level=error msg="Handler for POST /containers/
8a9135b1a3f180c2f3c0be3cc16a6215e94c5eb234ade9f8b844108fcab53aa5/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(fcf26a22d36e84ec21f3f8a8c58b5fe44389afffc125e5f69dfe051e7cf24eb1):
Bind for 0.0.0.0:2021 failed: port is already allocated"

Dec 27 19:12:51 balenad[1279]: time="2022-12-27T19:12:51.821542418Z"
level=error
msg="cc48837630bb58e7173cc1a3470261944808b1c7074a3f888a14c6144ed6a2ee
cleanup: failed to delete container from containerd: no such
container"

Dec 27 19:12:51 balenad[1279]: time="2022-12-27T19:12:51.821712741Z"
level=error msg="Handler for POST /containers/
cc48837630bb58e7173cc1a3470261944808b1c7074a3f888a14c6144ed6a2ee/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(9b0108cbd745a73a897ddd5cc0ae9f8f0cefd8ab7c2ce7273e0a6d0bba474283):
Bind for 0.0.0.0:80 failed: port is already allocated"

Dec 27 19:25:16 balenad[1398]: time="2022-12-27T19:25:16.480053792Z"
level=info msg="shim reaped"
id=47732d4c3fe3fad408501a64196fec6acbe50b427fbc2f8c010332664f5b10d5

Dec 27 19:25:16 balenad[1279]: time="2022-12-27T19:25:16.485365626Z"
level=info msg="ignoring event"
container=47732d4c3fe3fad408501a64196fec6acbe50b427fbc2f8c010332664f5b
10d5 module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"

Dec 27 19:25:16 balenad[1398]: time="2022-12-27T19:25:16.546398683Z"
level=info msg="shim reaped"
id=e12ececc88558e146828eacba289c667d69274d857eec687d2dd4584df8feddf

Dec 27 19:25:16 balenad[1279]: time="2022-12-27T19:25:16.551745314Z"
level=info msg="ignoring event"
container=e12ececc88558e146828eacba289c667d69274d857eec687d2dd4584df8f
eddf module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"

Dec 27 19:25:16 balenad[1398]: time="2022-12-27T19:25:16.664839915Z"
level=info msg="shim reaped"
id=34ec2579575e7d14a3a4754d15537ef27ea86699b2e249b3c6960921c50a1565

Dec 27 19:25:16 balenad[1279]: time="2022-12-27T19:25:16.671118000Z"

level=info msg="ignoring event"
container=34ec2579575e7d14a3a4754d15537ef27ea86699b2e249b3c6960921c50a
1565 module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:25:16 balenad[1398]: time="2022-12-27T19:25:16.717578619Z"
level=info msg="shim reaped"
id=262f79378020b24cd308ed491f09c9dd9c1c6c880958e71d81a7cac42a21e85a
Dec 27 19:25:16 balenad[1279]: time="2022-12-27T19:25:16.727130373Z"
level=info msg="ignoring event"
container=262f79378020b24cd308ed491f09c9dd9c1c6c880958e71d81a7cac42a21
e85a module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:25:16 balenad[1398]: time="2022-12-27T19:25:16.735829865Z"
level=info msg="shim reaped"
id=7d3217b791933419ac39bf51d7c75b20a2a71ac626781ef5ce28d2a898135652
Dec 27 19:25:16 balenad[1279]: time="2022-12-27T19:25:16.745445969Z"
level=info msg="ignoring event"
container=7d3217b791933419ac39bf51d7c75b20a2a71ac626781ef5ce28d2a89813
5652 module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:25:16 balenad[1398]: time="2022-12-27T19:25:16.777991768Z"
level=info msg="shim reaped"
id=34dfe88ab0abcb79b649331e045e7cd0b11510ee93fbb5ff2245d3cb261a21c0
Dec 27 19:25:16 balenad[1279]: time="2022-12-27T19:25:16.783525975Z"
level=info msg="ignoring event"
container=34dfe88ab0abcb79b649331e045e7cd0b11510ee93fbb5ff2245d3cb261a
21c0 module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:25:27 balenad[1279]: time="2022-12-27T19:25:27.982955848Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:25:28 balenad[1398]: time="2022-12-27T19:25:28.036962606Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:25:28 balenad[1398]: time="2022-12-27T19:25:28.039789569Z"
level=info msg="shim balena-engine-containerd-shim started" address=/
containerd-shim/
26dcb384b80738c0d861926b500be37e14619b5860471059b67a6d36e6dbab61.sock
debug=false pid=22500
Dec 27 19:25:32 balenad[1279]: time="2022-12-27T19:25:32.760599607Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:25:32 balenad[1279]: time="2022-12-27T19:25:32.761333751Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:25:32 balenad[1398]: time="2022-12-27T19:25:32.797259334Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:25:32 balenad[1398]: time="2022-12-27T19:25:32.799619893Z"
level=info msg="shim balena-engine-containerd-shim started" address=/

containerd-shim/
791799891a8d2d44dce8368440d438fcf7df519d1273f024fb90942fe0407015.sock
debug=false pid=22648
Dec 27 19:25:32 balenad[1279]: time="2022-12-27T19:25:32.834116377Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:25:32 balenad[1279]: time="2022-12-27T19:25:32.834237935Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(9b88126c506c96502a35c08de6603f04eb8b94248f366c7f9e524234f74699f9):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:25:34 balenad[1279]: time="2022-12-27T19:25:34.018321961Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:25:34 balenad[1279]: time="2022-12-27T19:25:34.161491616Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:25:34 balenad[1279]: time="2022-12-27T19:25:34.161624332Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(42d4b9cbadd8a75b1426ae433f1c634d5d6a8a908a950ce481ef43e508c5b773):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:25:34 balenad[1279]: time="2022-12-27T19:25:34.206310581Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:25:34 balenad[1398]: time="2022-12-27T19:25:34.235571665Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:25:34 balenad[1398]: time="2022-12-27T19:25:34.238324987Z"
level=info msg="shim balena-engine-containerd-shim started" address=
containerd-shim/
db0916b49ff6e87c79f60d9c1898508d90abc076293c4d82f5d87ea2d902b967.sock
debug=false pid=22733
Dec 27 19:25:36 balenad[1279]: time="2022-12-27T19:25:36.695394641Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:25:36 balenad[1279]: time="2022-12-27T19:25:36.777018335Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:25:36 balenad[1279]: time="2022-12-27T19:25:36.777151873Z"

level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(45eea69e024942805e3895f176db2b6a3cb7278ea04617b850b10249c552c224):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:25:37 balenad[1279]: time="2022-12-27T19:25:37.066829403Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:25:37 balenad[1279]: time="2022-12-27T19:25:37.293007141Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:25:37 balenad[1279]: time="2022-12-27T19:25:37.314977962Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:25:37 balenad[1279]: time="2022-12-27T19:25:37.315149407Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(035399dd70a72e9f532a56480b46938400da6d6f139f98becbb3f50f8e112e2f):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:25:37 balenad[1398]: time="2022-12-27T19:25:37.335111051Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:25:37 balenad[1398]: time="2022-12-27T19:25:37.337178652Z"
level=info msg="shim balena-engine-containerd-shim started" address=/
containerd-shim/
649ff019911aa2a28e7d746ea3f42cd8628bf43b730a874225026784190c7769.sock
debug=false pid=22822
Dec 27 19:25:37 balenad[1279]: time="2022-12-27T19:25:37.403740200Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:25:37 balenad[1398]: time="2022-12-27T19:25:37.454284496Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:25:37 balenad[1398]: time="2022-12-27T19:25:37.457112704Z"
level=info msg="shim balena-engine-containerd-shim started" address=/
containerd-shim/
341c0c004c6563b863898d578e0c17746c5f425b1ac9b97249d04c215ccd82d6.sock
debug=false pid=22843
Dec 27 19:25:37 balenad[1279]: time="2022-12-27T19:25:37.755504782Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:25:37 balenad[1398]: time="2022-12-27T19:25:37.789855852Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:25:37 balenad[1398]: time="2022-12-27T19:25:37.793065151Z"

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level=info msg="shim balena-engine-containerd-shim started" address=/
containerd-shim/
2c0d2c94ca90f2ce5d7986e7b0801e27d8270b84b8f20f5937b1aada62418e82.sock
debug=false pid=22896
Dec 27 19:25:42 balenad[1279]: time="2022-12-27T19:25:42.391970699Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:25:42 balenad[1279]: time="2022-12-27T19:25:42.456552217Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:25:42 balenad[1279]: time="2022-12-27T19:25:42.772133642Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:25:42 balenad[1279]: time="2022-12-27T19:25:42.772284737Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(798013d6a190363bf9ffffce10523a5ea409bd074c4a96977b2f55b1269354bf8):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:25:42 balenad[1279]: time="2022-12-27T19:25:42.809485821Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:25:42 balenad[1279]: time="2022-12-27T19:25:42.809684886Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(21816b0c9544013a4ff52e773d34c71870de0c5a5fc43fe08272cc8155ca0e93):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:25:47 balenad[1279]: time="2022-12-27T19:25:47.453181319Z"
level=warning msg="Failed to remove bridge interface supervisor0 on
network
f5b5bcdcd6f63904557a0d36dab8408b6998691c106cbe29b40d537c9def3562
delete: no such device"
Dec 27 19:25:51 balenad[1279]: time="2022-12-27T19:25:51.932556338Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:25:52 balenad[1279]: time="2022-12-27T19:25:52.000729857Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:25:52 balenad[1279]: time="2022-12-27T19:25:52.175961677Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
```

Dec 27 19:25:52 balenad[1279]: time="2022-12-27T19:25:52.178128582Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(aaaff7684ed2e51a1ea1b3386c05e0ee24d38590abdf3c90878a9bbdbdc25cb2):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:25:52 balenad[1279]: time="2022-12-27T19:25:52.177067729Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:25:52 balenad[1279]: time="2022-12-27T19:25:52.183523046Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(28d12f50bfbd12a943158c1ed4edcab0fd77e93d7c0b9636a42850b36ebb2394):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:06 balenad[1279]: time="2022-12-27T19:26:06.900052617Z"
level=info msg="Processing signal 'terminated'"
Dec 27 19:26:07 balenad[1398]: time="2022-12-27T19:26:07.469916993Z"
level=info msg="shim reaped"
id=2b948af23944bf6aa322271f466244effec41129797f618b3c22c6162706bf3f
Dec 27 19:26:07 balenad[1279]: time="2022-12-27T19:26:07.476703763Z"
level=info msg="ignoring event"
container=2b948af23944bf6aa322271f466244effec41129797f618b3c22c6162706
bf3f module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:26:07 balenad[1398]: time="2022-12-27T19:26:07.739752666Z"
level=info msg="shim reaped"
id=5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69a31fc1235677
Dec 27 19:26:07 balenad[1279]: time="2022-12-27T19:26:07.746871406Z"
level=info msg="ignoring event"
container=5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69a31fc123
5677 module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:26:08 balenad[1398]: time="2022-12-27T19:26:08.105027718Z"
level=info msg="shim reaped"
id=e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3feb10b04bb9d8
Dec 27 19:26:08 balenad[1279]: time="2022-12-27T19:26:08.111295372Z"
level=info msg="ignoring event"
container=e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3feb10b04b
b9d8 module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:26:17 balenad[1279]: time="2022-12-27T19:26:17.075018985Z"
level=info msg="Container failed to exit within 10s of signal 15 -
using the force"
container=3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a
5491

Dec 27 19:26:17 balenad[1279]: time="2022-12-27T19:26:17.075138551Z"
level=info msg="Container failed to exit within 10s of signal 15 -
using the force"
container=ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452
e71b
Dec 27 19:26:17 balenad[1279]: time="2022-12-27T19:26:17.096606489Z"
level=info msg="Container failed to exit within 10s of signal 15 -
using the force"
container=6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df
00ae
Dec 27 19:26:17 balenad[1398]: time="2022-12-27T19:26:17.434907222Z"
level=info msg="shim reaped"
id=3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a5491
Dec 27 19:26:17 balenad[1279]: time="2022-12-27T19:26:17.442142845Z"
level=info msg="ignoring event"
container=3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a
5491 module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:26:17 balenad[1398]: time="2022-12-27T19:26:17.466913996Z"
level=info msg="shim reaped"
id=ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452e71b
Dec 27 19:26:17 balenad[1279]: time="2022-12-27T19:26:17.473261066Z"
level=info msg="ignoring event"
container=ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452
e71b module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:26:17 balenad[1398]: time="2022-12-27T19:26:17.484439357Z"
level=info msg="shim reaped"
id=6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df00ae
Dec 27 19:26:17 balenad[1279]: time="2022-12-27T19:26:17.492318308Z"
level=info msg="ignoring event"
container=6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df
00ae module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:26:17 balenad[1279]: time="2022-12-27T19:26:17.754934421Z"
level=info msg="stopping event stream following graceful shutdown"
error="<nil>" module=libcontainerd namespace=moby
Dec 27 19:26:17 balenad[1279]: time="2022-12-27T19:26:17.757352384Z"
level=info msg="Daemon shutdown complete"
Dec 27 19:26:17 balenad[1279]: time="2022-12-27T19:26:17.757595864Z"
level=info msg="stopping event stream following graceful shutdown"
error="context canceled" module=libcontainerd namespace=plugins.moby
Dec 27 19:26:17 balenad[1279]: time="2022-12-27T19:26:17.757891991Z"
level=info msg="stopping healthcheck following graceful shutdown"
module=libcontainerd
Dec 27 19:26:18 balenad[23869]: time="2022-12-27T19:26:18.875736024Z"
level=info msg="Starting up"
Dec 27 19:26:18 balenad[23869]: time="2022-12-27T19:26:18.875853341Z"
level=warning msg="Running experimental build"
Dec 27 19:26:18 balenad[23869]: time="2022-12-27T19:26:18.879219495Z"


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level=info msg="libcontainerd: started new balena-engine-containerd
process" pid=23880
Dec 27 19:26:18 balenad[23880]: time="2022-12-27T19:26:18.952907314Z"
level=info msg="starting containerd" revision= version=1.4.0+unknown
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.003556344Z"
level=info msg="loading plugin
\"io.containerd.content.v1.content\"..." type=io.containerd.content.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.003802030Z"
level=info msg="loading plugin
\"io.containerd.snapshotter.v1.aufs\"..."
type=io.containerd.snapshotter.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.003892035Z"
level=warning msg="failed to load plugin
io.containerd.snapshotter.v1.aufs" error="invalid aufs configuration"
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.003935013Z"
level=info msg="loading plugin
\"io.containerd.snapshotter.v1.native\"..."
type=io.containerd.snapshotter.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.004007954Z"
level=info msg="loading plugin
\"io.containerd.snapshotter.v1.overlayfs\"..."
type=io.containerd.snapshotter.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.004239273Z"
level=info msg="loading plugin \"io.containerd.metadata.v1.bolt\"..."
type=io.containerd.metadata.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.004307880Z"
level=warning msg="could not use snapshotter aufs in metadata plugin"
error="invalid aufs configuration"
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.004342784Z"
level=info msg="metadata content store policy set" policy=shared
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.004701295Z"
level=info msg="loading plugin \"io.containerd.differ.v1.walking\"..."
type=io.containerd.differ.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.004775343Z"
level=info msg="loading plugin \"io.containerd.gc.v1.scheduler\"..."
type=io.containerd.gc.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.004895296Z"
level=info msg="loading plugin
\"io.containerd.service.v1.introspection-service\"..."
type=io.containerd.service.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.004978770Z"
level=info msg="loading plugin \"io.containerd.service.v1.containers-
service\"..." type=io.containerd.service.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.005024091Z"
level=info msg="loading plugin \"io.containerd.service.v1.content-
service\"..." type=io.containerd.service.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.005067471Z"
level=info msg="loading plugin \"io.containerd.service.v1.diff-
service\"..." type=io.containerd.service.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.005114308Z"
```

level=info msg="loading plugin \"io.containerd.service.v1.images-service\"..." type=io.containerd.service.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.005159305Z"
level=info msg="loading plugin \"io.containerd.service.v1.leases-service\"..." type=io.containerd.service.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.005203045Z"
level=info msg="loading plugin \"io.containerd.service.v1.namespaces-service\"..." type=io.containerd.service.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.005257238Z"
level=info msg="loading plugin \"io.containerd.service.v1.snapshots-service\"..." type=io.containerd.service.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.005300478Z"
level=info msg="loading plugin \"io.containerd.runtime.v1.linux\"..." type=io.containerd.runtime.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.005684568Z"
level=info msg="loading plugin \"io.containerd.runtime.v2.task\"..." type=io.containerd.runtime.v2
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.005854814Z"
level=info msg="loading plugin
\"io.containerd.monitor.v1.cgroups\"..." type=io.containerd.monitor.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.006967850Z"
level=info msg="loading plugin \"io.containerd.service.v1.tasks-service\"..." type=io.containerd.service.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.007083670Z"
level=info msg="loading plugin
\"io.containerd.internal.v1.restart\"..."
type=io.containerd.internal.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.007215400Z"
level=info msg="loading plugin
\"io.containerd.grpc.v1.containers\"..." type=io.containerd.grpc.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.007261746Z"
level=info msg="loading plugin \"io.containerd.grpc.v1.content\"..." type=io.containerd.grpc.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.007303908Z"
level=info msg="loading plugin \"io.containerd.grpc.v1.diff\"..." type=io.containerd.grpc.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.007344660Z"
level=info msg="loading plugin \"io.containerd.grpc.v1.events\"..." type=io.containerd.grpc.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.007398989Z"
level=info msg="loading plugin
\"io.containerd.grpc.v1.healthcheck\"..." type=io.containerd.grpc.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.007448618Z"
level=info msg="loading plugin \"io.containerd.grpc.v1.images\"..." type=io.containerd.grpc.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.007491089Z"
level=info msg="loading plugin \"io.containerd.grpc.v1.leases\"..." type=io.containerd.grpc.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.007540006Z"
level=info msg="loading plugin

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\\"io.containerd.grpc.v1.namespaces\\"..." type=io.containerd.grpc.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.007607813Z"
level=info msg="loading plugin \\"io.containerd.grpc.v1.snapshots\\"..."
type=io.containerd.grpc.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.007655856Z"
level=info msg="loading plugin \\"io.containerd.grpc.v1.tasks\\"..."
type=io.containerd.grpc.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.007703703Z"
level=info msg="loading plugin \\"io.containerd.grpc.v1.version\\"..."
type=io.containerd.grpc.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.008781596Z"
level=info msg="loading plugin
\\"io.containerd.grpc.v1.introspection\\"..." type=io.containerd.grpc.v1
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.010470541Z"
level=info msg=serving... address=/var/run/balena-engine/containerd/
balena-engine-containerd-debug.sock
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.010764843Z"
level=info msg=serving... address=/var/run/balena-engine/containerd/
balena-engine-containerd.sock.ttrpc
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.010921673Z"
level=info msg=serving... address=/var/run/balena-engine/containerd/
balena-engine-containerd.sock
Dec 27 19:26:19 balenad[23880]: time="2022-12-27T19:26:19.011012065Z"
level=info msg="containerd successfully booted in 0.060330s"
Dec 27 19:26:19 balenad[23869]: time="2022-12-27T19:26:19.031361124Z"
level=warning msg="Configured runtime \\"runc\\" is deprecated and will
be removed in the next release"
Dec 27 19:26:19 balenad[23869]: time="2022-12-27T19:26:19.031854797Z"
level=info msg="Storage migration skipped: %!s(<nil>)"
Dec 27 19:26:19 balenad[23869]: time="2022-12-27T19:26:19.147172730Z"
level=warning msg="Your kernel does not support CPU realtime
scheduler"
Dec 27 19:26:19 balenad[23869]: time="2022-12-27T19:26:19.147254863Z"
level=warning msg="Your kernel does not support cgroup blkio weight"
Dec 27 19:26:19 balenad[23869]: time="2022-12-27T19:26:19.147278876Z"
level=warning msg="Your kernel does not support cgroup blkio
weight_device"
Dec 27 19:26:19 balenad[23869]: time="2022-12-27T19:26:19.147303619Z"
level=warning msg="Your kernel does not support cgroup blkio
throttle.read_bps_device"
Dec 27 19:26:19 balenad[23869]: time="2022-12-27T19:26:19.147334643Z"
level=warning msg="Your kernel does not support cgroup blkio
throttle.write_bps_device"
Dec 27 19:26:19 balenad[23869]: time="2022-12-27T19:26:19.147360268Z"
level=warning msg="Your kernel does not support cgroup blkio
throttle.read_iops_device"
Dec 27 19:26:19 balenad[23869]: time="2022-12-27T19:26:19.147383653Z"
level=warning msg="Your kernel does not support cgroup blkio
throttle.write_iops_device"
Dec 27 19:26:19 balenad[23869]: time="2022-12-27T19:26:19.147879834Z"
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level=info msg="Loading containers: start."
Dec 27 19:26:20 balenad[23869]: time="2022-12-27T19:26:20.276605630Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will be removed in the next release"
Dec 27 19:26:20 balenad[23880]: time="2022-12-27T19:26:20.313415359Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4, consider using runtime v2"
Dec 27 19:26:20 balenad[23880]: time="2022-12-27T19:26:20.315751229Z"
level=info msg="shim balena-engine-containerd-shim started" address=/containerd-shim/
26dcb384b80738c0d861926b500be37e14619b5860471059b67a6d36e6dbab61.sock
debug=false pid=24114
Dec 27 19:26:20 balenad[23869]: time="2022-12-27T19:26:20.346550479Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will be removed in the next release"
Dec 27 19:26:20 balenad[23880]: time="2022-12-27T19:26:20.376517438Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4, consider using runtime v2"
Dec 27 19:26:20 balenad[23880]: time="2022-12-27T19:26:20.383084543Z"
level=info msg="shim balena-engine-containerd-shim started" address=/containerd-shim/
db0916b49ff6e87c79f60d9c1898508d90abc076293c4d82f5d87ea2d902b967.sock
debug=false pid=24123
Dec 27 19:26:20 balenad[23869]: time="2022-12-27T19:26:20.469997521Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will be removed in the next release"
Dec 27 19:26:20 balenad[23880]: time="2022-12-27T19:26:20.509687884Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4, consider using runtime v2"
Dec 27 19:26:20 balenad[23880]: time="2022-12-27T19:26:20.517556661Z"
level=info msg="shim balena-engine-containerd-shim started" address=/containerd-shim/
649ff019911aa2a28e7d746ea3f42cd8628bf43b730a874225026784190c7769.sock
debug=false pid=24144
Dec 27 19:26:20 balenad[23869]: time="2022-12-27T19:26:20.577251231Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will be removed in the next release"
Dec 27 19:26:20 balenad[23880]: time="2022-12-27T19:26:20.602276946Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4, consider using runtime v2"
Dec 27 19:26:20 balenad[23880]: time="2022-12-27T19:26:20.607101011Z"
level=info msg="shim balena-engine-containerd-shim started" address=/containerd-shim/
791799891a8d2d44dce8368440d438fcf7df519d1273f024fb90942fe0407015.sock
debug=false pid=24170
Dec 27 19:26:20 balenad[23869]: time="2022-12-27T19:26:20.628835842Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will be removed in the next release"
Dec 27 19:26:20 balenad[23880]: time="2022-12-27T19:26:20.668451687Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,

consider using runtime v2"
Dec 27 19:26:20 balenad[23880]: time="2022-12-27T19:26:20.670735526Z"
level=info msg="shim balena-engine-containerd-shim started" address=/
containerd-shim/
341c0c004c6563b863898d578e0c17746c5f425b1ac9b97249d04c215ccd82d6.sock
debug=false pid=24184
Dec 27 19:26:20 balenad[23869]: time="2022-12-27T19:26:20.881311141Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:26:20 balenad[23880]: time="2022-12-27T19:26:20.904620416Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:26:20 balenad[23880]: time="2022-12-27T19:26:20.926718235Z"
level=info msg="shim balena-engine-containerd-shim started" address=/
containerd-shim/
2c0d2c94ca90f2ce5d7986e7b0801e27d8270b84b8f20f5937b1aada62418e82.sock
debug=false pid=24246
Dec 27 19:26:22 balenad[23869]: time="2022-12-27T19:26:22.626873960Z"
level=info msg="Loading containers: done."
Dec 27 19:26:23 balenad[23869]: time="2022-12-27T19:26:23.001993229Z"
level=info msg="Docker daemon"
commit=13db38c82bdb056f013f5497b0662ad34ffb98f7
graphdriver(s)=overlay2 version=20.10.17
Dec 27 19:26:23 balenad[23869]: time="2022-12-27T19:26:23.002086701Z"
level=info msg="Daemon has completed initialization"
Dec 27 19:26:23 balenad[23869]: time="2022-12-27T19:26:23.096663149Z"
level=info msg="API listen on /run/balena-engine.sock"
Dec 27 19:26:23 balenad[23869]: time="2022-12-27T19:26:23.112427103Z"
level=info msg="API listen on /var/run/balena.sock"
Dec 27 19:26:23 balenad[23869]: time="2022-12-27T19:26:23.147613292Z"
level=info msg="API listen on /var/run/balena-engine.sock"
Dec 27 19:26:30 balenad[23869]: time="2022-12-27T19:26:30.406216764Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:30 balenad[23869]: time="2022-12-27T19:26:30.461935232Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:30 balenad[23869]: time="2022-12-27T19:26:30.560090433Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:30 balenad[23869]: time="2022-12-27T19:26:30.560972690Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(bf6531e6ca84b44dea0f08e384296bc26a492c3ae2fe30b1d4c871e7c55b4a60):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:30 balenad[23869]: time="2022-12-27T19:26:30.599263589Z"

level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:30 balenad[23869]: time="2022-12-27T19:26:30.599394878Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(1d8501b122f49395b766698917667dbd68eb3b5a66ebc96705286ead7e4c9b84):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:32 balenad[23869]: time="2022-12-27T19:26:32.140151939Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:32 balenad[23869]: time="2022-12-27T19:26:32.213227588Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:32 balenad[23869]: time="2022-12-27T19:26:32.303449876Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:32 balenad[23869]: time="2022-12-27T19:26:32.303606496Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(1844f087675257ac859ddacbeec5fdc43a0aac4a9cf0ecd25574fe23c027bfff4):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:32 balenad[23869]: time="2022-12-27T19:26:32.344212045Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:32 balenad[23869]: time="2022-12-27T19:26:32.344329971Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(5135fe72705c7a149630740da4b4650a1303eff7a4b47128b29e135a8c28b32b):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:32 balenad[23869]: time="2022-12-27T19:26:32.804396096Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:32 balenad[23869]: time="2022-12-27T19:26:32.874794217Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:32 balenad[23869]: time="2022-12-27T19:26:32.962670809Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b

cleanup: failed to delete container from containerd: no such container"

Dec 27 19:26:32 balenad[23869]: time="2022-12-27T19:26:32.962784367Z" level=error msg="Handler for POST /containers/b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start returned error: driver failed programming external connectivity on endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d (7848a1d29b2a36f4321a631b80706eb18bbe0a6e1ef8504c8d8c24960299eca): Bind for 0.0.0.0:2021 failed: port is already allocated"

Dec 27 19:26:33 balenad[23869]: time="2022-12-27T19:26:33.007948547Z" level=error msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac cleanup: failed to delete container from containerd: no such container"

Dec 27 19:26:33 balenad[23869]: time="2022-12-27T19:26:33.008298058Z" level=error msg="Handler for POST /containers/6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start returned error: driver failed programming external connectivity on endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d (ac6043a6424bf6aeb4cb659f52fa1d818f21890211e9d52ac1187eb85b24e79e): Bind for 0.0.0.0:80 failed: port is already allocated"

Dec 27 19:26:37 balenad[23869]: time="2022-12-27T19:26:37.440872308Z" level=warning msg="Failed to allocate and map port 80-80: Bind for 0.0.0.0:80 failed: port is already allocated"

Dec 27 19:26:37 balenad[23869]: time="2022-12-27T19:26:37.535081444Z" level=warning msg="Failed to allocate and map port 2021-2021: Bind for 0.0.0.0:2021 failed: port is already allocated"

Dec 27 19:26:37 balenad[23869]: time="2022-12-27T19:26:37.574489205Z" level=error msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac cleanup: failed to delete container from containerd: no such container"

Dec 27 19:26:37 balenad[23869]: time="2022-12-27T19:26:37.574622226Z" level=error msg="Handler for POST /containers/6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start returned error: driver failed programming external connectivity on endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d (ca6d215b142c1687342a258c6f6078efa3dbd074ba440db2f065ed60b475aa69): Bind for 0.0.0.0:80 failed: port is already allocated"

Dec 27 19:26:37 balenad[23869]: time="2022-12-27T19:26:37.658980037Z" level=error msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b cleanup: failed to delete container from containerd: no such container"

Dec 27 19:26:37 balenad[23869]: time="2022-12-27T19:26:37.659155813Z" level=error msg="Handler for POST /containers/b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start returned error: driver failed programming external connectivity on endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d (4f1de428699fceb2a1958c425449235eafcd2f52c78ffc1f375595b42200f941):

Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:38 balenad[23869]: time="2022-12-27T19:26:38.592314131Z"
level=info msg="Container failed to exit within 10s of signal 15 -
using the force"
container=ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452
e71b
Dec 27 19:26:38 balenad[23880]: time="2022-12-27T19:26:38.988532078Z"
level=info msg="shim reaped"
id=ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452e71b
Dec 27 19:26:38 balenad[23869]: time="2022-12-27T19:26:38.995229423Z"
level=info msg="ignoring event"
container=ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452
e71b module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:26:39 balenad[23869]: time="2022-12-27T19:26:39.620303763Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:26:39 balenad[23880]: time="2022-12-27T19:26:39.648271033Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:26:39 balenad[23880]: time="2022-12-27T19:26:39.650859411Z"
level=info msg="shim balena-engine-containerd-shim started" address=/
containerd-shim/
26dcb384b80738c0d861926b500be37e14619b5860471059b67a6d36e6dbab61.sock
debug=false pid=25212
Dec 27 19:26:44 balenad[23869]: time="2022-12-27T19:26:44.992836449Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:45 balenad[23869]: time="2022-12-27T19:26:45.027462103Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:45 balenad[23869]: time="2022-12-27T19:26:45.191826234Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:45 balenad[23869]: time="2022-12-27T19:26:45.191962236Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(a8a69c974f6904733514f266f71b7916bbe866752ff8c7213f0f293af7657ff6):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:45 balenad[23869]: time="2022-12-27T19:26:45.191831585Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:45 balenad[23869]: time="2022-12-27T19:26:45.192384986Z"
level=error msg="Handler for POST /containers/

b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(e96ebe194d9e9053d3dde92a02019210b09b675bba7201724397a92df3ecd67):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:46 balenad[23869]: time="2022-12-27T19:26:46.728685411Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:46 balenad[23869]: time="2022-12-27T19:26:46.862688306Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:46 balenad[23869]: time="2022-12-27T19:26:46.909701815Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:46 balenad[23869]: time="2022-12-27T19:26:46.909833268Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(910d73b6dc77d3d2ebb2fa4aeae42a6a38db5188d57f264d94582652a97679e1):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:46 balenad[23869]: time="2022-12-27T19:26:46.976911813Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:46 balenad[23869]: time="2022-12-27T19:26:46.977051522Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(5bd50d781d56b45d28bb86a05465563f192eac6469d704a164632e17520bb2ab):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:47 balenad[23869]: time="2022-12-27T19:26:47.441184675Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:47 balenad[23869]: time="2022-12-27T19:26:47.504921462Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:47 balenad[23869]: time="2022-12-27T19:26:47.592521523Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:47 balenad[23869]: time="2022-12-27T19:26:47.592678803Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on

endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(415a0687304e5ed93e40cf7f93b7367f5950bf6a2e40b909e224679f7790ae97):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:47 balenad[23869]: time="2022-12-27T19:26:47.646702860Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:47 balenad[23869]: time="2022-12-27T19:26:47.646837535Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(709f988b65bf02efee770901d8666a125e785f8056bcfec91abb3db2dde27ff5):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:50 balenad[23869]: time="2022-12-27T19:26:50.092592044Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:50 balenad[23869]: time="2022-12-27T19:26:50.152950346Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:50 balenad[23869]: time="2022-12-27T19:26:50.251686993Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:50 balenad[23869]: time="2022-12-27T19:26:50.251812867Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(69d718d8451770ae99654db82b4cbb8358bddb8c169cc990efaf151a00396653):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:50 balenad[23869]: time="2022-12-27T19:26:50.296898126Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:50 balenad[23869]: time="2022-12-27T19:26:50.297102045Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(0304389bf463c1030197dc0fe58500b8f421f0a5379a6cbc6131f110dcb05108):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:54 balenad[23869]: time="2022-12-27T19:26:54.766789201Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:54 balenad[23869]: time="2022-12-27T19:26:54.834638297Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for

0.0.0.0:80 failed: port is already allocated"
Dec 27 19:26:54 balenad[23869]: time="2022-12-27T19:26:54.927758358Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:54 balenad[23869]: time="2022-12-27T19:26:54.927873365Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(7905eeeca184c395a72f2eb75c269bccd3cd52796c5b78f7d7a8982523d1c1de):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:26:54 balenad[23869]: time="2022-12-27T19:26:54.976261352Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:26:54 balenad[23869]: time="2022-12-27T19:26:54.976413726Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(08efefea10541431080f4ced00564716a0c8d68213a195bcd9a4f4d9babe32e):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:27:03 balenad[23869]: time="2022-12-27T19:27:03.444596172Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:27:03 balenad[23869]: time="2022-12-27T19:27:03.569421172Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:27:03 balenad[23869]: time="2022-12-27T19:27:03.569537243Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(461c1040d6a20052251ef527cd8ed95d9217eb33fc0cdd3a6ca85890556ec9b6):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:27:03 balenad[23869]: time="2022-12-27T19:27:03.585779617Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:27:03 balenad[23869]: time="2022-12-27T19:27:03.653739621Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:27:03 balenad[23869]: time="2022-12-27T19:27:03.653859063Z"
level=error msg="Handler for POST /containers/

b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(2477fc2f76615f9a7975c594c0b63e853f62f92703628a4354fe19fd7706d3b7):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:27:20 balenad[23869]: time="2022-12-27T19:27:20.117603763Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:27:20 balenad[23869]: time="2022-12-27T19:27:20.240298864Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:27:20 balenad[23869]: time="2022-12-27T19:27:20.240428157Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(039dfffa4a851f0baf1e129d0b5d1611890a432d5bc624d5a7307ae2bffa2e7fc5):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:27:20 balenad[23869]: time="2022-12-27T19:27:20.248762641Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:27:20 balenad[23869]: time="2022-12-27T19:27:20.315778464Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:27:20 balenad[23869]: time="2022-12-27T19:27:20.315899189Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(24e81dfbeba35c7a71887ecf46b2494b9cf7b24826f2e4d7286f998737c502ab):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:27:37 balenad[1341]: Parent process exited
Dec 27 19:27:52 balenad[23869]: time="2022-12-27T19:27:52.737465845Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:27:52 balenad[23869]: time="2022-12-27T19:27:52.883109170Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:27:52 balenad[23869]: time="2022-12-27T19:27:52.913286247Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:27:52 balenad[23869]: time="2022-12-27T19:27:52.915753016Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start

returned error: driver failed programming external connectivity on endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d (b1ee93fbf6be4f2a54fdc665febba6e48da2d76d7f6ae0bedf8195ec0dd9fb84): Bind for 0.0.0.0:2021 failed: port is already allocated"

Dec 27 19:27:52 balenad[23869]: time="2022-12-27T19:27:52.967425376Z" level=error msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac cleanup: failed to delete container from containerd: no such container"

Dec 27 19:27:52 balenad[23869]: time="2022-12-27T19:27:52.967536166Z" level=error msg="Handler for POST /containers/6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start returned error: driver failed programming external connectivity on endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d (418a6009cce0375e25df33737c4e4d922206014e5098630413171751bafd762c): Bind for 0.0.0.0:80 failed: port is already allocated"

Dec 27 19:28:57 balenad[23869]: time="2022-12-27T19:28:57.507723402Z" level=warning msg="Failed to allocate and map port 80-80: Bind for 0.0.0.0:80 failed: port is already allocated"

Dec 27 19:28:57 balenad[23869]: time="2022-12-27T19:28:57.635444843Z" level=warning msg="Failed to allocate and map port 2021-2021: Bind for 0.0.0.0:2021 failed: port is already allocated"

Dec 27 19:28:57 balenad[23869]: time="2022-12-27T19:28:57.664401860Z" level=error msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac cleanup: failed to delete container from containerd: no such container"

Dec 27 19:28:57 balenad[23869]: time="2022-12-27T19:28:57.664616586Z" level=error msg="Handler for POST /containers/6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start returned error: driver failed programming external connectivity on endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d (c1af311162918beecdd2f118815f181b6966884d0887c1a40818abd232a25b64): Bind for 0.0.0.0:80 failed: port is already allocated"

Dec 27 19:28:57 balenad[23869]: time="2022-12-27T19:28:57.720683588Z" level=error msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b cleanup: failed to delete container from containerd: no such container"

Dec 27 19:28:57 balenad[23869]: time="2022-12-27T19:28:57.720823680Z" level=error msg="Handler for POST /containers/b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start returned error: driver failed programming external connectivity on endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d (7e96b11645b7af2e050b8a31db15ca7767f16ea1b2123ef7ecc021795eadc8db): Bind for 0.0.0.0:2021 failed: port is already allocated"

Dec 27 19:31:06 balenad[23869]: time="2022-12-27T19:31:06.317178236Z" level=warning msg="Failed to allocate and map port 2021-2021: Bind for 0.0.0.0:2021 failed: port is already allocated"

Dec 27 19:31:06 balenad[23869]: time="2022-12-27T19:31:06.428561023Z"

level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:31:06 balenad[23869]: time="2022-12-27T19:31:06.428824939Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(8bc98397dc0ce2e83e72bf15082bfacae1107eced7f8b56de583d01fceca6281):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:31:06 balenad[23869]: time="2022-12-27T19:31:06.439173097Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:31:06 balenad[23869]: time="2022-12-27T19:31:06.514938822Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:31:06 balenad[23869]: time="2022-12-27T19:31:06.515062055Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(387825b31feaebb3bc12991fd1de09385927f0b90ad536a78c9e6756b4a51819):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:31:16 balenad[23869]: time="2022-12-27T19:31:16.940475439Z"
level=info msg="Container failed to exit within 10s of signal 15 -
using the force"
container=ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452
e71b
Dec 27 19:31:17 balenad[23880]: time="2022-12-27T19:31:17.320189861Z"
level=info msg="shim reaped"
id=ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452e71b
Dec 27 19:31:17 balenad[23869]: time="2022-12-27T19:31:17.327390892Z"
level=info msg="ignoring event"
container=ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452
e71b module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:31:17 balenad[23869]: time="2022-12-27T19:31:17.459385107Z"
level=info msg="Processing signal 'terminated'"
Dec 27 19:31:17 balenad[23880]: time="2022-12-27T19:31:17.825913937Z"
level=info msg="shim reaped"
id=2b948af23944bf6aa322271f466244effec41129797f618b3c22c6162706bf3f
Dec 27 19:31:17 balenad[23869]: time="2022-12-27T19:31:17.832452750Z"
level=info msg="ignoring event"
container=2b948af23944bf6aa322271f466244effec41129797f618b3c22c6162706
bf3f module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:31:18 balenad[23880]: time="2022-12-27T19:31:18.334313778Z"

```
level=info msg="shim reaped"
id=e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3feb10b04bb9d8
Dec 27 19:31:18 balenad[23869]: time="2022-12-27T19:31:18.341224682Z"
level=info msg="ignoring event"
container=e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3feb10b04bb9d8 module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:31:27 balenad[23869]: time="2022-12-27T19:31:27.614421793Z"
level=info msg="Container failed to exit within 10s of signal 15 -
using the force"
container=5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69a31fc1235677
Dec 27 19:31:27 balenad[23869]: time="2022-12-27T19:31:27.636589914Z"
level=info msg="Container failed to exit within 10s of signal 15 -
using the force"
container=3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a5491
Dec 27 19:31:27 balenad[23869]: time="2022-12-27T19:31:27.696379832Z"
level=info msg="Container failed to exit within 10s of signal 15 -
using the force"
container=6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df00ae
Dec 27 19:31:27 balenad[23880]: time="2022-12-27T19:31:27.947788980Z"
level=info msg="shim reaped"
id=5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69a31fc1235677
Dec 27 19:31:27 balenad[23869]: time="2022-12-27T19:31:27.954088334Z"
level=info msg="ignoring event"
container=5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69a31fc1235677 module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:31:27 balenad[23880]: time="2022-12-27T19:31:27.982421273Z"
level=info msg="shim reaped"
id=3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a5491
Dec 27 19:31:27 balenad[23869]: time="2022-12-27T19:31:27.990100026Z"
level=info msg="ignoring event"
container=3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a5491 module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:31:28 balenad[23880]: time="2022-12-27T19:31:28.044525260Z"
level=info msg="shim reaped"
id=6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df00ae
Dec 27 19:31:28 balenad[23869]: time="2022-12-27T19:31:28.051071320Z"
level=info msg="ignoring event"
container=6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df00ae module=libcontainerd namespace=moby topic=/tasks/delete
type="*events.TaskDelete"
Dec 27 19:31:28 balenad[23869]: time="2022-12-27T19:31:28.293252502Z"
level=info msg="stopping event stream following graceful shutdown"
error="<nil>" module=libcontainerd namespace=moby
Dec 27 19:31:28 balenad[23869]: time="2022-12-27T19:31:28.294197653Z"
```

```
level=info msg="Daemon shutdown complete"
Dec 27 19:31:28 balenad[23869]: time="2022-12-27T19:31:28.294334479Z"
level=info msg="stopping event stream following graceful shutdown"
error="context canceled" module=libcontainerd namespace=plugins.moby
Dec 27 19:31:28 balenad[23869]: time="2022-12-27T19:31:28.294366500Z"
level=info msg="stopping healthcheck following graceful shutdown"
module=libcontainerd
-- Boot 229ef7fc239d48e4827f48441fc85cee --
Dec 27 19:31:50 balenad[1279]: time="2022-12-27T19:31:50.165923931Z"
level=info msg="Starting up"
Dec 27 19:31:50 balenad[1279]: time="2022-12-27T19:31:50.166051536Z"
level=warning msg="Running experimental build"
Dec 27 19:31:50 balenad[1279]: time="2022-12-27T19:31:50.189735130Z"
level=info msg="libcontainerd: started new balena-engine-containerd
process" pid=1395
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.366202655Z"
level=info msg="starting containerd" revision= version=1.4.0+unknown
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.462574094Z"
level=info msg="loading plugin
\"io.containerd.content.v1.content\"..." type=io.containerd.content.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.480150537Z"
level=info msg="loading plugin
\"io.containerd.snapshotter.v1.aufs\"..."
type=io.containerd.snapshotter.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.480322412Z"
level=warning msg="failed to load plugin
io.containerd.snapshotter.v1.aufs" error="invalid aufs configuration"
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.480382009Z"
level=info msg="loading plugin
\"io.containerd.snapshotter.v1.native\"..."
type=io.containerd.snapshotter.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.481141816Z"
level=info msg="loading plugin
\"io.containerd.snapshotter.v1.overlayfs\"..."
type=io.containerd.snapshotter.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.481946924Z"
level=info msg="loading plugin \"io.containerd.metadata.v1.bolt\"..."
type=io.containerd.metadata.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.482093936Z"
level=warning msg="could not use snapshotter aufs in metadata plugin"
error="invalid aufs configuration"
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.482141298Z"
level=info msg="metadata content store policy set" policy=shared
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.484202369Z"
level=info msg="loading plugin \"io.containerd.differ.v1.walking\"..."
type=io.containerd.differ.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.484335186Z"
level=info msg="loading plugin \"io.containerd.gc.v1.scheduler\"..."
type=io.containerd.gc.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.484460311Z"
```



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level=info msg="loading plugin
\"io.containerd.service.v1.introspection-service\"..."
type=io.containerd.service.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.484535524Z"
level=info msg="loading plugin \"io.containerd.service.v1.containers-
service\"..." type=io.containerd.service.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.484593262Z"
level=info msg="loading plugin \"io.containerd.service.v1.content-
service\"..." type=io.containerd.service.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.484649765Z"
level=info msg="loading plugin \"io.containerd.service.v1.diff-
service\"..." type=io.containerd.service.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.484695397Z"
level=info msg="loading plugin \"io.containerd.service.v1.images-
service\"..." type=io.containerd.service.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.484746198Z"
level=info msg="loading plugin \"io.containerd.service.v1.leases-
service\"..." type=io.containerd.service.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.484789401Z"
level=info msg="loading plugin \"io.containerd.service.v1.namespaces-
service\"..." type=io.containerd.service.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.484830856Z"
level=info msg="loading plugin \"io.containerd.service.v1.snapshots-
service\"..." type=io.containerd.service.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.484873948Z"
level=info msg="loading plugin \"io.containerd.runtime.v1.linux\"..."
type=io.containerd.runtime.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.485231390Z"
level=info msg="loading plugin \"io.containerd.runtime.v2.task\"..."
type=io.containerd.runtime.v2
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.485498594Z"
level=info msg="loading plugin
\"io.containerd.monitor.v1.cgroups\"..." type=io.containerd.monitor.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.489937694Z"
level=info msg="loading plugin \"io.containerd.service.v1.tasks-
service\"..." type=io.containerd.service.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.490073542Z"
level=info msg="loading plugin
\"io.containerd.internal.v1.restart\"..."
type=io.containerd.internal.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.490829931Z"
level=info msg="loading plugin
\"io.containerd.grpc.v1.containers\"..." type=io.containerd.grpc.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.490927620Z"
level=info msg="loading plugin \"io.containerd.grpc.v1.content\"..."
type=io.containerd.grpc.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.490972521Z"
level=info msg="loading plugin \"io.containerd.grpc.v1.diff\"..."
type=io.containerd.grpc.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.491045921Z"
```

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level=info msg="loading plugin \"io.containerd.grpc.v1.events\"..."
type=io.containerd.grpc.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.491096176Z"
level=info msg="loading plugin
\"io.containerd.grpc.v1.healthcheck\"..." type=io.containerd.grpc.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.491138718Z"
level=info msg="loading plugin \"io.containerd.grpc.v1.images\"..."
type=io.containerd.grpc.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.491199882Z"
level=info msg="loading plugin \"io.containerd.grpc.v1.leases\"..."
type=io.containerd.grpc.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.491242591Z"
level=info msg="loading plugin
\"io.containerd.grpc.v1.namespaces\"..." type=io.containerd.grpc.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.491283376Z"
level=info msg="loading plugin \"io.containerd.grpc.v1.snapshots\"..."
type=io.containerd.grpc.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.491331309Z"
level=info msg="loading plugin \"io.containerd.grpc.v1.tasks\"..."
type=io.containerd.grpc.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.491410205Z"
level=info msg="loading plugin \"io.containerd.grpc.v1.version\"..."
type=io.containerd.grpc.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.492334931Z"
level=info msg="loading plugin
\"io.containerd.grpc.v1.introspection\"..." type=io.containerd.grpc.v1
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.494709218Z"
level=info msg=serving... address=/var/run/balena-engine/containerd/
balena-engine-containerd-debug.sock
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.495579691Z"
level=info msg=serving... address=/var/run/balena-engine/containerd/
balena-engine-containerd.sock.ttrpc
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.496187942Z"
level=info msg=serving... address=/var/run/balena-engine/containerd/
balena-engine-containerd.sock
Dec 27 19:31:50 balenad[1395]: time="2022-12-27T19:31:50.496512425Z"
level=info msg="containerd successfully booted in 0.136378s"
Dec 27 19:31:50 balenad[1279]: time="2022-12-27T19:31:50.541229465Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:31:50 balenad[1279]: time="2022-12-27T19:31:50.543539185Z"
level=info msg="Storage migration skipped: %!s(<nil>)"
Dec 27 19:31:50 balenad[1279]: time="2022-12-27T19:31:50.914828544Z"
level=warning msg="Your kernel does not support CPU realtime
scheduler"
Dec 27 19:31:50 balenad[1279]: time="2022-12-27T19:31:50.914927185Z"
level=warning msg="Your kernel does not support cgroup blkio weight"
Dec 27 19:31:50 balenad[1279]: time="2022-12-27T19:31:50.914950331Z"
level=warning msg="Your kernel does not support cgroup blkio
weight_device"
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Dec 27 19:31:50 balenad[1279]: time="2022-12-27T19:31:50.914972871Z"
level=warning msg="Your kernel does not support cgroup blkio
throttle.read_bps_device"
Dec 27 19:31:50 balenad[1279]: time="2022-12-27T19:31:50.914994841Z"
level=warning msg="Your kernel does not support cgroup blkio
throttle.write_bps_device"
Dec 27 19:31:50 balenad[1279]: time="2022-12-27T19:31:50.915016154Z"
level=warning msg="Your kernel does not support cgroup blkio
throttle.read_iops_device"
Dec 27 19:31:50 balenad[1279]: time="2022-12-27T19:31:50.915036386Z"
level=warning msg="Your kernel does not support cgroup blkio
throttle.write_iops_device"
Dec 27 19:31:50 balenad[1279]: time="2022-12-27T19:31:50.916118808Z"
level=info msg="Loading containers: start."
Dec 27 19:31:54 balenad[1279]: time="2022-12-27T19:31:54.092174006Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:31:54 balenad[1395]: time="2022-12-27T19:31:54.125785976Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:31:54 balenad[1395]: time="2022-12-27T19:31:54.139674411Z"
level=info msg="shim balena-engine-containerd-shim started" address=/
containerd-shim/
791799891a8d2d44dce8368440d438fcf7df519d1273f024fb90942fe0407015.sock
debug=false pid=1652
Dec 27 19:31:54 balenad[1279]: time="2022-12-27T19:31:54.168998215Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:31:54 balenad[1395]: time="2022-12-27T19:31:54.208296448Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:31:54 balenad[1395]: time="2022-12-27T19:31:54.233324952Z"
level=info msg="shim balena-engine-containerd-shim started" address=/
containerd-shim/
26dcb384b80738c0d861926b500be37e14619b5860471059b67a6d36e6dbab61.sock
debug=false pid=1660
Dec 27 19:31:54 balenad[1279]: time="2022-12-27T19:31:54.240443675Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:31:54 balenad[1395]: time="2022-12-27T19:31:54.283481518Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:31:54 balenad[1279]: time="2022-12-27T19:31:54.297623940Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:31:54 balenad[1395]: time="2022-12-27T19:31:54.299804868Z"
level=info msg="shim balena-engine-containerd-shim started" address=/
containerd-shim/
649ff019911aa2a28e7d746ea3f42cd8628bf43b730a874225026784190c7769.sock
debug=false pid=1670

Dec 27 19:31:54 balenad[1395]: time="2022-12-27T19:31:54.331163208Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:31:54 balenad[1395]: time="2022-12-27T19:31:54.336769964Z"
level=info msg="shim balena-engine-containerd-shim started" address=
containerd-shim/
341c0c004c6563b863898d578e0c17746c5f425b1ac9b97249d04c215ccd82d6.sock
debug=false pid=1679
Dec 27 19:31:54 balenad[1279]: time="2022-12-27T19:31:54.354263005Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:31:54 balenad[1395]: time="2022-12-27T19:31:54.376313799Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:31:54 balenad[1395]: time="2022-12-27T19:31:54.395890255Z"
level=info msg="shim balena-engine-containerd-shim started" address=
containerd-shim/
db0916b49ff6e87c79f60d9c1898508d90abc076293c4d82f5d87ea2d902b967.sock
debug=false pid=1688
Dec 27 19:31:55 balenad[1395]: time="2022-12-27T19:31:55.383986035Z"
level=info msg="shim reaped"
id=ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452e71b
Dec 27 19:31:55 balenad[1279]: time="2022-12-27T19:31:55.395450502Z"
level=error msg="stream copy error: reading from a closed fifo"
Dec 27 19:31:55 balenad[1279]: time="2022-12-27T19:31:55.395643053Z"
level=error msg="stream copy error: reading from a closed fifo"
Dec 27 19:31:55 balenad[1279]: time="2022-12-27T19:31:55.493782145Z"
level=error
msg="ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452e71b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:31:55 balenad[1279]: time="2022-12-27T19:31:55.493864334Z"
level=error msg="failed to start container"
container=ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452
e71b error="OCI runtime create failed: container_linux.go:370:
starting container process caused: process_linux.go:459: container
init caused: rootfs_linux.go:59: mounting \"/var/log/supervisor-log\"
to rootfs at \"/var/log\" caused: stat /var/log/supervisor-log: no
such file or directory: unknown"
Dec 27 19:31:55 balenad[1279]: time="2022-12-27T19:31:55.521886275Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:31:55 balenad[1395]: time="2022-12-27T19:31:55.564759709Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:31:55 balenad[1395]: time="2022-12-27T19:31:55.579480384Z"
level=info msg="shim balena-engine-containerd-shim started" address=
containerd-shim/
2c0d2c94ca90f2ce5d7986e7b0801e27d8270b84b8f20f5937b1aada62418e82.sock
debug=false pid=1844

Dec 27 19:31:57 balenad[1279]: time="2022-12-27T19:31:57.722349841Z"
level=info msg="Loading containers: done."
Dec 27 19:31:58 balenad[1279]: time="2022-12-27T19:31:58.151094592Z"
level=info msg="Docker daemon"
commit=13db38c82bdb056f013f5497b0662ad34ffb98f7
graphdriver(s)=overlay2 version=20.10.17
Dec 27 19:31:58 balenad[1279]: time="2022-12-27T19:31:58.151232826Z"
level=info msg="Daemon has completed initialization"
Dec 27 19:31:58 balenad[1279]: time="2022-12-27T19:31:58.229125421Z"
level=info msg="API listen on /run/balena-engine.sock"
Dec 27 19:31:58 balenad[1279]: time="2022-12-27T19:31:58.245291145Z"
level=info msg="API listen on /var/run/balena.sock"
Dec 27 19:31:58 balenad[1279]: time="2022-12-27T19:31:58.319125955Z"
level=info msg="API listen on /var/run/balena-engine.sock"
Dec 27 19:32:03 balenad[1279]: time="2022-12-27T19:32:03.569174809Z"
level=warning msg="Configured runtime \"runc\" is deprecated and will
be removed in the next release"
Dec 27 19:32:03 balenad[1395]: time="2022-12-27T19:32:03.599635196Z"
level=warning msg="runtime v1 is deprecated since containerd v1.4,
consider using runtime v2"
Dec 27 19:32:03 balenad[1395]: time="2022-12-27T19:32:03.640521359Z"
level=info msg="shim balena-engine-containerd-shim started" address=/
containerd-shim/
26dcb384b80738c0d861926b500be37e14619b5860471059b67a6d36e6dbab61.sock
debug=false pid=2641
Dec 27 19:32:15 balenad[1279]: time="2022-12-27T19:32:15.553276490Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:32:15 balenad[1279]: time="2022-12-27T19:32:15.687603501Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:15 balenad[1279]: time="2022-12-27T19:32:15.747935642Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:15 balenad[1279]: time="2022-12-27T19:32:15.748101773Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(08a1218a113fdc00b8a363fec983d549b6e46af5ebb337f41f0b55f853571b22):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:32:15 balenad[1279]: time="2022-12-27T19:32:15.782815269Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:15 balenad[1279]: time="2022-12-27T19:32:15.782941465Z"
level=error msg="Handler for POST /containers/

b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(b3be055f5b28a3c952e60d5a181187161e05681cec4686eaa331c72618e13fb0):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:17 balenad[1279]: time="2022-12-27T19:32:17.508917308Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:32:17 balenad[1279]: time="2022-12-27T19:32:17.550275046Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:17 balenad[1279]: time="2022-12-27T19:32:17.631549209Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:17 balenad[1279]: time="2022-12-27T19:32:17.631666784Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(a2f2aba2cccd24825a6a691e3066add52c15353194f56ac48a7058273420d231):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:32:17 balenad[1279]: time="2022-12-27T19:32:17.698102050Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:17 balenad[1279]: time="2022-12-27T19:32:17.698216383Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(18963bacd0e6d81edd508c67e322e187fad698408e7f9f61bac42d28f407576e):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:18 balenad[1279]: time="2022-12-27T19:32:18.327601387Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:32:18 balenad[1279]: time="2022-12-27T19:32:18.467672698Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:18 balenad[1279]: time="2022-12-27T19:32:18.503602325Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:18 balenad[1279]: time="2022-12-27T19:32:18.503737643Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on

endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(d162890c4d30d6e864ecc035f2dfe175586ae56f2b6bb81e35173def9ad7da24):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:32:18 balenad[1279]: time="2022-12-27T19:32:18.545340091Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:18 balenad[1279]: time="2022-12-27T19:32:18.545481323Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(d4f293c8122e55ce4134dbe8f02bcfac5ed55bb472cbd15d5fffb793e55c59ece):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:21 balenad[1279]: time="2022-12-27T19:32:21.178729716Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:21 balenad[1279]: time="2022-12-27T19:32:21.302882029Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:32:21 balenad[1279]: time="2022-12-27T19:32:21.341693469Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:21 balenad[1279]: time="2022-12-27T19:32:21.341817793Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(db9a3261e3042e48f3d24c6058496aa90f51749169ef9d9603265b03bcbad2d5):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:21 balenad[1279]: time="2022-12-27T19:32:21.407854822Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:21 balenad[1279]: time="2022-12-27T19:32:21.407980190Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(f060eb87f87b6cca5c110c14a4a8121127c154076f17f2b1310286c0d267bce1):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:32:25 balenad[1279]: time="2022-12-27T19:32:25.896401774Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:32:25 balenad[1279]: time="2022-12-27T19:32:25.989740267Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for

0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:26 balenad[1279]: time="2022-12-27T19:32:26.086244668Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:26 balenad[1279]: time="2022-12-27T19:32:26.086381400Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(48310128617d33e630576cdd53d4e175fdf825f265ee9b16c70a4ce118731669):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:32:26 balenad[1279]: time="2022-12-27T19:32:26.145755485Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:26 balenad[1279]: time="2022-12-27T19:32:26.145869002Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(706805945cda98221c90cc4edc54e580aab660c42e937d08c8988ce73581462e):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:34 balenad[1279]: time="2022-12-27T19:32:34.776032964Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:34 balenad[1279]: time="2022-12-27T19:32:34.836565139Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:32:34 balenad[1279]: time="2022-12-27T19:32:34.917182275Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:34 balenad[1279]: time="2022-12-27T19:32:34.917332336Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(2bf5562f5ab54f2cb7e115307da240ce5e41f50306e1ca4fcb671ad475b6fa96):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:34 balenad[1279]: time="2022-12-27T19:32:34.965259811Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:34 balenad[1279]: time="2022-12-27T19:32:34.965400687Z"
level=error msg="Handler for POST /containers/

6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(df7754c22ea62ec1bd7a0c7d3297783ce4f5edf2fb07e512683259b420a16477):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:32:51 balenad[1279]: time="2022-12-27T19:32:51.443138842Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:51 balenad[1279]: time="2022-12-27T19:32:51.478396149Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:32:51 balenad[1279]: time="2022-12-27T19:32:51.566616236Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:51 balenad[1279]: time="2022-12-27T19:32:51.566735496Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(4bdaf486611440c52431a563cdc47e831cf91dd791dedd90fdd572beedb3a0ef):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:32:51 balenad[1279]: time="2022-12-27T19:32:51.616562788Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:32:51 balenad[1279]: time="2022-12-27T19:32:51.616705469Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(31b984ccc711226749a30ae0cf93cb5260700fbb039366ee591e7ee677f0a954):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:33:24 balenad[1279]: time="2022-12-27T19:33:24.120680046Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:33:24 balenad[1279]: time="2022-12-27T19:33:24.195825992Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:33:24 balenad[1279]: time="2022-12-27T19:33:24.195941216Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(49b3a3c366550c8e34ded963ade98eb593b497068fd1f29cf0b3f0d79e9f880a):
Bind for 0.0.0.0:2021 failed: port is already allocated"

Dec 27 19:33:24 balenad[1279]: time="2022-12-27T19:33:24.243729716Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:33:24 balenad[1279]: time="2022-12-27T19:33:24.315434668Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:33:24 balenad[1279]: time="2022-12-27T19:33:24.315623939Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(d74fa7fe83b0712b3cc4288ad50058048bcb2f98e12b4ed973dab20932b508b5):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:34:28 balenad[1279]: time="2022-12-27T19:34:28.770828604Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:34:28 balenad[1279]: time="2022-12-27T19:34:28.869958084Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:34:28 balenad[1279]: time="2022-12-27T19:34:28.870080716Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(7b5d2bd170ce3db80781538688ad42c6c94a5a44ebf76c3906adf9a9f75643df):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:34:28 balenad[1279]: time="2022-12-27T19:34:28.898616613Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:34:28 balenad[1279]: time="2022-12-27T19:34:28.957655498Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:34:28 balenad[1279]: time="2022-12-27T19:34:28.957774026Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(e76dae0909f43db225d2d2fdd88a8651495697f06754bc5848ddd3bb964facbf):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:36:37 balenad[1279]: time="2022-12-27T19:36:37.417350325Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:36:37 balenad[1279]: time="2022-12-27T19:36:37.497386345Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for

0.0.0.0:80 failed: port is already allocated"
Dec 27 19:36:37 balenad[1279]: time="2022-12-27T19:36:37.591327344Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:36:37 balenad[1279]: time="2022-12-27T19:36:37.591635892Z"
level=error msg="Handler for POST /containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(8d951968101f475d3d8766803e4e35f1f1f063398c5f0c28d41148dd7b922eae):
Bind for 0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:36:37 balenad[1279]: time="2022-12-27T19:36:37.631728259Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:36:37 balenad[1279]: time="2022-12-27T19:36:37.632514023Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(3783279d555aedf99f5a124dae203d79d3815ff20f265d3eb3f2f1b4d9c1a2c7):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:40:54 balenad[1279]: time="2022-12-27T19:40:54.170404037Z"
level=warning msg="Failed to allocate and map port 80-80: Bind for
0.0.0.0:80 failed: port is already allocated"
Dec 27 19:40:54 balenad[1279]: time="2022-12-27T19:40:54.240157103Z"
level=warning msg="Failed to allocate and map port 2021-2021: Bind for
0.0.0.0:2021 failed: port is already allocated"
Dec 27 19:40:54 balenad[1279]: time="2022-12-27T19:40:54.320563035Z"
level=error
msg="6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:40:54 balenad[1279]: time="2022-12-27T19:40:54.320715667Z"
level=error msg="Handler for POST /containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/start
returned error: driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(b39b4c9ad7688488fff9dca777346cc6f8a5e05a6a1a79622f79456536c033ef):
Bind for 0.0.0.0:80 failed: port is already allocated"
Dec 27 19:40:54 balenad[1279]: time="2022-12-27T19:40:54.369420969Z"
level=error
msg="b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b
cleanup: failed to delete container from containerd: no such
container"
Dec 27 19:40:54 balenad[1279]: time="2022-12-27T19:40:54.369634892Z"
level=error msg="Handler for POST /containers/

```
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/start
returned error: driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(4d5085e101bbd8e3c25507eee227da02127e3194f5c71569e942c26aad16c22c):
```

```
Bind for 0.0.0.0:2021 failed: port is already allocated"
```

```
real    0m 0.03s
```

```
user    0m 0.01s
```

```
sys     0m 0.00s
```

```
--- balena inspect $(balena ps --all --quiet | tr "\n" " ") | jq
"del(.[]\.Config.Env)" ---
```

```
2022-12-27 19:44:14.116966107+00:00
```

```
[
  {
    "Id":
    "e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3feb10b04bb9d8",
    "Created": "2022-12-27T19:25:36.843627462Z",
    "Path": "/usr/bin/entry.sh",
    "Args": [
      "/opt/trace/gateway/Program"
    ],
    "State": {
      "Status": "running",
      "Running": true,
      "Paused": false,
      "Restarting": false,
      "OOMKilled": false,
      "Dead": false,
      "Pid": 1804,
      "ExitCode": 0,
      "Error": "",
      "StartedAt": "2022-12-27T19:31:57.091787348Z",
      "FinishedAt": "2022-12-27T19:31:18.156406946Z"
    },
    "Image":
    "sha256:ad793e962b65fcb99bf57876d666ce60c9e5e8338c0fa813865f5f1eabb3fd
    66",
    "ResolvConfPath": "/var/lib/docker/containers/
    e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3feb10b04bb9d8/
    resolv.conf",
    "HostnamePath": "/var/lib/docker/containers/
    e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3feb10b04bb9d8/
    hostname",
    "HostsPath": "/var/lib/docker/containers/
    e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3feb10b04bb9d8/
    hosts",
    "LogPath": "",
    "Name": "/
    gateway_5434846_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d",
```

```
"RestartCount": 0,
"Driver": "overlay2",
"Platform": "linux",
"MountLabel": "",
"ProcessLabel": "",
"AppArmorProfile": "",
"ExecIDs": null,
"HostConfig": {
  "Binds": [
    "/tmp/balena-supervisor/services/1472610/gateway:/tmp/resin",
    "/tmp/balena-supervisor/services/1472610/gateway:/tmp/balena"
  ],
  "ContainerIDFile": "",
  "ContainerIDEnv": "",
  "LogConfig": {
    "Type": "journald",
    "Config": {}
  },
  "NetworkMode": "42aeb0f39a104b839ee325866e6c6427_default",
  "PortBindings": {},
  "RestartPolicy": {
    "Name": "always",
    "MaximumRetryCount": 0
  },
  "AutoRemove": false,
  "VolumeDriver": "",
  "VolumesFrom": null,
  "CapAdd": [],
  "CapDrop": [],
  "CgroupnsMode": "host",
  "Dns": [],
  "DnsOptions": [],
  "DnsSearch": [],
  "ExtraHosts": [],
  "GroupAdd": [],
  "IpcMode": "shareable",
  "Cgroup": "",
  "Links": null,
  "OomScoreAdj": 0,
  "PidMode": "",
  "Privileged": true,
  "PublishAllPorts": false,
  "ReadonlyRootfs": false,
  "SecurityOpt": [
    "label=disable"
  ],
  "UTSMode": "",
  "UsersnsMode": "",
  "ShmSize": 67108864,
  "Runtime": "runc",
```

```
"ConsoleSize": [
  0,
  0
],
"Isolation": "",
"CpuShares": 0,
"Memory": 314572800,
"NanoCpus": 0,
"CgroupParent": "",
"BlkioWeight": 0,
"BlkioWeightDevice": null,
"BlkioDeviceReadBps": null,
"BlkioDeviceWriteBps": null,
"BlkioDeviceReadIOps": null,
"BlkioDeviceWriteIOps": null,
"CpuPeriod": 0,
"CpuQuota": 0,
"CpuRealtimePeriod": 0,
"CpuRealtimeRuntime": 0,
"CpusetCpus": "",
"CpusetMems": "",
"Devices": [],
"DeviceCgroupRules": null,
"DeviceRequests": [],
"KernelMemory": 0,
"KernelMemoryTCP": 0,
"MemoryReservation": 0,
"MemorySwap": 629145600,
"MemorySwappiness": null,
"OomKillDisable": false,
"PidsLimit": null,
"Ulimits": [],
"CpuCount": 0,
"CpuPercent": 0,
"IOMaximumIOps": 0,
"IOMaximumBandwidth": 0,
"Mounts": [
  {
    "Type": "bind",
    "Source": "/var/run/balena-engine.sock",
    "Target": "/host/run/balena-engine.sock"
  },
  {
    "Type": "bind",
    "Source": "/var/run/balena-engine.sock",
    "Target": "/var/run/balena-engine.sock"
  },
  {
    "Type": "bind",
    "Source": "/var/run/balena-engine.sock",
```

```
        "Target": "/var/run/balena.sock"
    },
    ],
    "MaskedPaths": null,
    "ReadonlyPaths": null
},
"GraphDriver": {
    "Data": {
        "LowerDir": "/var/lib/docker/overlay2/
ebfe552af50c116bfde416d2e9d34c32990c8651b74f1c111454ac4763651fd0-init/
diff:/var/lib/docker/overlay2/
a6178324a09c6a3af1ed995ccc384437c4690845dcdb1b9e465cbb535ef4243a/
diff:/var/lib/docker/
overlay2/2cb51f8d056e230c5a491bee18f6c93545f9a8e0c3894ddb3c497ee5c0582
2bb/diff:/var/lib/docker/
overlay2/8b6782482381709bac900715422bcb5bfb5511a8cb812876e3a6a36b03771
885/diff:/var/lib/docker/overlay2/
b429fd47fecf16c4c1ebd17154798d60b5028da66c828a2b6746716f72b65254/
diff:/var/lib/docker/overlay2/
a46e31f847a8ee5201a0f1d37c278565e9b3da1c7aa2469ec63e0e5e3877f5a2/
diff:/var/lib/docker/
overlay2/2b44ee3ffdccd91a650d90f3d43bfd309c2a5a95ea49faabd016815015beb
eea/diff:/var/lib/docker/
overlay2/7a904d105db835b237a57bed40f56188c75e0e40478a50489721bbdebce0b
86e/diff:/var/lib/docker/
overlay2/75eb733b502ee110a1accc67faa8108e7e05b7551a987b8adccf8247e19cb
402/diff:/var/lib/docker/
overlay2/27cf6e46888a59a33b0a0e7913019c6d7f0414baa39c09910d91ddc222edc
e7e/diff:/var/lib/docker/overlay2/
c7f2bfaea50260f8437aa438947a08c614d6d23b08c0bd0885061e5a3a594e8f/
diff:/var/lib/docker/
overlay2/962a3e73c31da8b23503fe4b654812a5ea56a0ce4f5a7a97b3f57ac5b7e99
e8f/diff:/var/lib/docker/
overlay2/7d76167a831d411d604d49f10d7cea0c4dd4ad1b6f6c5316569fa96dfae6c
d3f/diff:/var/lib/docker/overlay2/
ee7c033890dfe312c84318c7360f0630d75ef750bbbe74b0401749d424c80f83/
diff:/var/lib/docker/
overlay2/620f4ed63ffad32408db097f06e4a236966b5fa8924abb2ffe0d553b2ae57
c22/diff:/var/lib/docker/
overlay2/008aa0200c4e8da43b395fca4cb37c81cd4e71050c6d1c0f2e0dc3b2fdafb
00e/diff:/var/lib/docker/
overlay2/7ba40aeec68d360ab710e36ea5e7634a90acae725da9cb393421988d5f20f
146/diff",
        "MergedDir": "/var/lib/docker/overlay2/
ebfe552af50c116bfde416d2e9d34c32990c8651b74f1c111454ac4763651fd0/
merged",
        "UpperDir": "/var/lib/docker/overlay2/
ebfe552af50c116bfde416d2e9d34c32990c8651b74f1c111454ac4763651fd0/
diff",
        "WorkDir": "/var/lib/docker/overlay2/
```

ebfe552af50c116bfde416d2e9d34c32990c8651b74f1c111454ac4763651fd0/work"

```
  },
  "Name": "overlay2"
},
"Mounts": [
  {
    "Type": "bind",
    "Source": "/tmp/balena-supervisor/services/1472610/gateway",
    "Destination": "/tmp/resin",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  },
  {
    "Type": "bind",
    "Source": "/var/run/balena-engine.sock",
    "Destination": "/var/run/balena-engine.sock",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  },
  {
    "Type": "bind",
    "Source": "/var/run/balena-engine.sock",
    "Destination": "/var/run/balena.sock",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  },
  {
    "Type": "bind",
    "Source": "/var/run/balena-engine.sock",
    "Destination": "/host/run/balena-engine.sock",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  },
  {
    "Type": "bind",
    "Source": "/tmp/balena-supervisor/services/1472610/gateway",
    "Destination": "/tmp/balena",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  }
],
"Config": {
  "Hostname": "e0f8cd7522b4",
  "Domainname": "",
  "User": "",
```



```

    "AttachStdin": false,
    "AttachStdout": false,
    "AttachStderr": false,
    "Tty": true,
    "OpenStdin": false,
    "StdinOnce": false,
    "Cmd": [
        "/opt/trace/gateway/Program"
    ],
    "Healthcheck": {
        "Test": [
            "NONE"
        ]
    },
    "Image":
"sha256:ad793e962b65fcb99bf57876d666ce60c9e5e8338c0fa813865f5f1eabb3fd
66",
    "Volumes": null,
    "WorkingDir": "/opt/trace/gateway",
    "Entrypoint": [
        "/usr/bin/entry.sh"
    ],
    "OnBuild": null,
    "Labels": {
        "io.balena.app-id": "1472610",
        "io.balena.app-uuid": "42aeb0f39a104b839ee325866e6c6427",
        "io.balena.architecture": "amd64",
        "io.balena.features.balena-api": "1",
        "io.balena.features.balena-socket": "1",
        "io.balena.service-id": "333401",
        "io.balena.service-name": "gateway",
        "io.balena.supervised": "true"
    },
    "StopSignal": "SIGTERM",
    "StopTimeout": 10
},
    "NetworkSettings": {
        "Bridge": "",
        "SandboxID":
"5be10c517ab0d5f0f2489cbe3432cd5585a7baa602b663cdfd6679e831dc283c",
        "HairpinMode": false,
        "LinkLocalIPv6Address": "",
        "LinkLocalIPv6PrefixLen": 0,
        "Ports": {},
        "SandboxKey": "/var/run/balena-engine/netns/5be10c517ab0",
        "SecondaryIPAddresses": null,
        "SecondaryIPv6Addresses": null,
        "EndpointID": "",
        "Gateway": "",
        "GlobalIPv6Address": "",

```

```

    "GlobalIPv6PrefixLen": 0,
    "IPAddress": "",
    "IPPrefixLen": 0,
    "IPv6Gateway": "",
    "MacAddress": "",
    "Networks": {
      "42aeb0f39a104b839ee325866e6c6427_default": {
        "IPAMConfig": {},
        "Links": null,
        "Aliases": [
          "gateway",
          "e0f8cd7522b4"
        ],
        "NetworkID":
"4e3e7dd832501fc1d28d18e91f87153cdeb02409fd3351ef6255b7f09f0d3a5",
        "EndpointID":
"2f0254c5f29a5af9c96af752b8ae534a681c05b0e01f0dbc5a33305146b33d0d",
        "Gateway": "172.19.0.1",
        "IPAddress": "172.19.0.3",
        "IPPrefixLen": 16,
        "IPv6Gateway": "",
        "GlobalIPv6Address": "",
        "GlobalIPv6PrefixLen": 0,
        "MacAddress": "02:42:ac:13:00:03",
        "DriverOpts": null
      }
    }
  },
  {
    "Id":
"6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df00ae",
    "Created": "2022-12-27T19:25:36.835166828Z",
    "Path": "/usr/bin/entry.sh",
    "Args": [
      "node",
      "build/apps/data-collection-app/src/main.js"
    ],
    "State": {
      "Status": "running",
      "Running": true,
      "Paused": false,
      "Restarting": false,
      "OOMKilled": false,
      "Dead": false,
      "Pid": 1790,
      "ExitCode": 0,
      "Error": "",
      "StartedAt": "2022-12-27T19:31:56.966006013Z",
      "FinishedAt": "2022-12-27T19:31:27.829804656Z"
    }
  }
]

```

```
    },
    "Image":
"sha256:c7a48d0ccf064c1e319d9e6a23a6de6539db6fe85e8eac8fd45b8dd60998d3
82",
    "ResolvConfPath": "/var/lib/docker/containers/
6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df00ae/
resolv.conf",
    "HostnamePath": "/var/lib/docker/containers/
6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df00ae/
hostname",
    "HostsPath": "/var/lib/docker/containers/
6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df00ae/
hosts",
    "LogPath": "",
    "Name": "/"
collection_5434844_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d",
    "RestartCount": 0,
    "Driver": "overlay2",
    "Platform": "linux",
    "MountLabel": "",
    "ProcessLabel": "",
    "AppArmorProfile": "",
    "ExecIDs": null,
    "HostConfig": {
        "Binds": [
            "/tmp/balena-supervisor/services/1472610/collection:/tmp/
resin",
            "/tmp/balena-supervisor/services/1472610/collection:/tmp/
balena"
        ],
        "ContainerIDFile": "",
        "ContainerIDEnv": "",
        "LogConfig": {
            "Type": "journald",
            "Config": {}
        },
        "NetworkMode": "42aeb0f39a104b839ee325866e6c6427_default",
        "PortBindings": {},
        "RestartPolicy": {
            "Name": "always",
            "MaximumRetryCount": 0
        },
        "AutoRemove": false,
        "VolumeDriver": "",
        "VolumesFrom": null,
        "CapAdd": [],
        "CapDrop": [],
        "CgroupnsMode": "host",
        "Dns": [],
        "DnsOptions": [],
```

```
"DnsSearch": [],
"ExtraHosts": [],
"GroupAdd": [],
"IpcMode": "shareable",
"Cgroup": "",
"Links": null,
"OomScoreAdj": 0,
"PidMode": "",
"Privileged": true,
"PublishAllPorts": false,
"ReadonlyRootfs": false,
"SecurityOpt": [
    "label=disable"
],
"UTSMode": "",
"UsernsMode": "",
"ShmSize": 67108864,
"Runtime": "runc",
"ConsoleSize": [
    0,
    0
],
"Isolation": "",
"CpuShares": 0,
"Memory": 314572800,
"NanoCpus": 0,
"CgroupParent": "",
"BlkioWeight": 0,
"BlkioWeightDevice": null,
"BlkioDeviceReadBps": null,
"BlkioDeviceWriteBps": null,
"BlkioDeviceReadIOps": null,
"BlkioDeviceWriteIOps": null,
"CpuPeriod": 0,
"CpuQuota": 0,
"CpuRealtimePeriod": 0,
"CpuRealtimeRuntime": 0,
"CpusetCpus": "",
"CpusetMems": "",
"Devices": [],
"DeviceCgroupRules": null,
"DeviceRequests": [],
"KernelMemory": 0,
"KernelMemoryTCP": 0,
"MemoryReservation": 0,
"MemorySwap": 629145600,
"MemorySwappiness": null,
"OomKillDisable": false,
"PidsLimit": null,
"Ulimits": [],
```

```
    "CpuCount": 0,
    "CpuPercent": 0,
    "IOMaximumIOps": 0,
    "IOMaximumBandwidth": 0,
    "MaskedPaths": null,
    "ReadOnlyPaths": null
  },
  "GraphDriver": {
    "Data": {
      "LowerDir": "/var/lib/docker/
overlay2/66ef2b445f47d70ade30fc4008992e5473f286120dd19b5b6d10abd992b34
49b-init/diff:/var/lib/docker/overlay2/
e2c63d695be950ee5dd1e5ee8e9cf202dc02f9c3f3ae0494d851da07f22b29d8/
diff:/var/lib/docker/
overlay2/182fb8db3be6ea431f6af5d3ed573b135b73ea290509abe5021139e52d3d8
e4c/diff:/var/lib/docker/
overlay2/276b46bcb4de61351f79b826e2a255584b6838ddb3ead1908080a1e85e6e8
07e/diff:/var/lib/docker/
overlay2/540b1347fd82cd05dab5de18ae22e74c647684dac4277ecf5c99ae013c6aa
7df/diff:/var/lib/docker/
overlay2/5f5a1dde53d37b07a75088b40157db4ea3b81680f2c823c261f98613a738b
611/diff:/var/lib/docker/overlay2/
fb96bb4aca74ba9a35813e9806e868a36664d16d3e59bc1c90b2ebcfc7fba4f5/
diff:/var/lib/docker/overlay2/
d8c92afc640f59dfe409e3df15ed271aefe6c23764ec385ade8536f141b1249c/
diff:/var/lib/docker/
overlay2/75160e78b41457852b95be8c55580663db5bba5f665fc36cb831d34fa1cf9
b5b/diff:/var/lib/docker/overlay2/
c97f461f196d867e41430319ce151dd32eb107ee9440a5cc99492bb6c10f7032/
diff:/var/lib/docker/
overlay2/50c913f29254b0ec4340407f653e4fb09132cffa82ba70a299eaeec3c87b6
acb/diff:/var/lib/docker/
overlay2/5b98d360eb781497dbbcbf2c886be5afebfa22dc9d9dd88b857617ae41903
856/diff:/var/lib/docker/
overlay2/54c645434a9f9a061ffbbe5acda9c97e567d2b671e44b020a0f49057c47db
ada/diff:/var/lib/docker/
overlay2/59231fcbb7bbced70deacedf95022c17e4b6d8fced626ab1233e3f80fab3e
6d7/diff:/var/lib/docker/
overlay2/485544189bf718fb40bb2039ab2bb5fcf18cb84baae93dd864d39acdaf6a6
172/diff:/var/lib/docker/overlay2/
bb9f0dee9bdde8cb3faffce571bb6c82554f5a0bd255c258d8f6add74a27905b/
diff:/var/lib/docker/
overlay2/8dba3499a587e6e527b26a11b8df48a5abcf0fe9d7ecce1cbaad72e2590c0
3f3/diff:/var/lib/docker/
overlay2/5d6f53b67615f2669458df81add22e4552127c1dad51d088f3c33f60ab027
f33/diff:/var/lib/docker/overlay2/
c3ebaa0375d8ff2b70bc18980ccf3bcb860e2c7f406cab4f5659a8f6a42bffe/
diff:/var/lib/docker/overlay2/
a084278c7cf793805bec4163f9730b34dd142ee49ce31d8875f333f4b809f29b/
diff",
```

```

        "MergedDir": "/var/lib/docker/
overlay2/66ef2b445f47d70ade30fc4008992e5473f286120dd19b5b6d10abd992b34
49b/merged",
        "UpperDir": "/var/lib/docker/
overlay2/66ef2b445f47d70ade30fc4008992e5473f286120dd19b5b6d10abd992b34
49b/diff",
        "WorkDir": "/var/lib/docker/
overlay2/66ef2b445f47d70ade30fc4008992e5473f286120dd19b5b6d10abd992b34
49b/work"
    },
    "Name": "overlay2"
},
"Mounts": [
    {
        "Type": "bind",
        "Source": "/tmp/balena-supervisor/services/1472610/
collection",
        "Destination": "/tmp/balena",
        "Mode": "",
        "RW": true,
        "Propagation": "rprivate"
    },
    {
        "Type": "bind",
        "Source": "/tmp/balena-supervisor/services/1472610/
collection",
        "Destination": "/tmp/resin",
        "Mode": "",
        "RW": true,
        "Propagation": "rprivate"
    }
],
"Config": {
    "Hostname": "6ab8cddcf692",
    "Domainname": "",
    "User": "",
    "AttachStdin": false,
    "AttachStdout": false,
    "AttachStderr": false,
    "Tty": true,
    "OpenStdin": false,
    "StdinOnce": false,
    "Cmd": [
        "node",
        "build/apps/data-collection-app/src/main.js"
    ],
    "Healthcheck": {
        "Test": [
            "NONE"
        ]
    }
}

```

```

    },
    "Image":
"sha256:c7a48d0ccf064c1e319d9e6a23a6de6539db6fe85e8eac8fd45b8dd60998d3
82",
    "Volumes": null,
    "WorkingDir": "/opt/trace/daq",
    "Entrypoint": [
        "/usr/bin/entry.sh"
    ],
    "OnBuild": null,
    "Labels": {
        "io.balena.app-id": "1472610",
        "io.balena.app-uuid": "42aeb0f39a104b839ee325866e6c6427",
        "io.balena.architecture": "amd64",
        "io.balena.service-id": "667572",
        "io.balena.service-name": "collection",
        "io.balena.supervised": "true"
    },
    "StopSignal": "SIGTERM",
    "StopTimeout": 10
},
"NetworkSettings": {
    "Bridge": "",
    "SandboxID":
"d34d339193e8733c7ff616617a0e3869f3cfbae1a2f120407bfcedf97c4da904",
    "HairpinMode": false,
    "LinkLocalIPv6Address": "",
    "LinkLocalIPv6PrefixLen": 0,
    "Ports": {},
    "SandboxKey": "/var/run/balena-engine/netns/d34d339193e8",
    "SecondaryIPAddresses": null,
    "SecondaryIPv6Addresses": null,
    "EndpointID": "",
    "Gateway": "",
    "GlobalIPv6Address": "",
    "GlobalIPv6PrefixLen": 0,
    "IPAddress": "",
    "IPPrefixLen": 0,
    "IPv6Gateway": "",
    "MacAddress": "",
    "Networks": {
        "42aeb0f39a104b839ee325866e6c6427_default": {
            "IPAMConfig": {},
            "Links": null,
            "Aliases": [
                "collection",
                "6ab8cddcf692"
            ],
            "NetworkID":
"4e3e7dd832501fc1d28d18e91f87153cdebfd02409fd3351ef6255b7f09f0d3a5",

```

```

        "EndpointID":
"14f76c3010312f8ef6bcb36a238c542a0d2a94a8732b08e07d0b88660b020a75",
        "Gateway": "172.19.0.1",
        "IPAddress": "172.19.0.4",
        "IPPrefixLen": 16,
        "IPv6Gateway": "",
        "GlobalIPv6Address": "",
        "GlobalIPv6PrefixLen": 0,
        "MacAddress": "02:42:ac:13:00:04",
        "DriverOpts": null
    }
}
},
{
    "Id":
"3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a5491",
    "Created": "2022-12-27T19:25:36.833994734Z",
    "Path": "/usr/bin/entry.sh",
    "Args": [
        "node",
        "build/apps/data-out-app/src/main.js"
    ],
    "State": {
        "Status": "running",
        "Running": true,
        "Paused": false,
        "Restarting": false,
        "OOMKilled": false,
        "Dead": false,
        "Pid": 1957,
        "ExitCode": 0,
        "Error": "",
        "StartedAt": "2022-12-27T19:31:57.696518057Z",
        "FinishedAt": "2022-12-27T19:31:27.747514245Z"
    },
    "Image":
"sha256:c7a48d0ccf064c1e319d9e6a23a6de6539db6fe85e8eac8fd45b8dd60998d382",
    "ResolvConfPath": "/var/lib/docker/containers/
3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a5491/
resolv.conf",
    "HostnamePath": "/var/lib/docker/containers/
3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a5491/
hostname",
    "HostsPath": "/var/lib/docker/containers/
3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a5491/
hosts",
    "LogPath": "",
    "Name": "/data-

```



```
out_5434845_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d",
  "RestartCount": 0,
  "Driver": "overlay2",
  "Platform": "linux",
  "MountLabel": "",
  "ProcessLabel": "",
  "AppArmorProfile": "",
  "ExecIDs": null,
  "HostConfig": {
    "Binds": [
      "/tmp/balena-supervisor/services/1472610/data-out:/tmp/resin",
      "/tmp/balena-supervisor/services/1472610/data-out:/tmp/balena"
    ],
    "ContainerIDFile": "",
    "ContainerIDEnv": "",
    "LogConfig": {
      "Type": "journald",
      "Config": {}
    },
    "NetworkMode": "42aeb0f39a104b839ee325866e6c6427_default",
    "PortBindings": {
      "8502/tcp": [
        {
          "HostIp": "",
          "HostPort": "502"
        }
      ]
    },
    "RestartPolicy": {
      "Name": "always",
      "MaximumRetryCount": 0
    },
    "AutoRemove": false,
    "VolumeDriver": "",
    "VolumesFrom": null,
    "CapAdd": [],
    "CapDrop": [],
    "CgroupnsMode": "host",
    "Dns": [],
    "DnsOptions": [],
    "DnsSearch": [],
    "ExtraHosts": [],
    "GroupAdd": [],
    "IpcMode": "shareable",
    "Cgroup": "",
    "Links": null,
    "OomScoreAdj": 0,
    "PidMode": "",
    "Privileged": false,
    "PublishAllPorts": false,
```

```
"ReadonlyRootfs": false,
"SecurityOpt": [],
"UTSMode": "",
"UsersnsMode": "",
"ShmSize": 67108864,
"Runtime": "runc",
"ConsoleSize": [
    0,
    0
],
"Isolation": "",
"CpuShares": 0,
"Memory": 314572800,
"NanoCpus": 0,
"CgroupParent": "",
"BlkioWeight": 0,
"BlkioWeightDevice": null,
"BlkioDeviceReadBps": null,
"BlkioDeviceWriteBps": null,
"BlkioDeviceReadIOps": null,
"BlkioDeviceWriteIOps": null,
"CpuPeriod": 0,
"CpuQuota": 0,
"CpuRealtimePeriod": 0,
"CpuRealtimeRuntime": 0,
"CpusetCpus": "",
"CpusetMems": "",
"Devices": [],
"DeviceCgroupRules": null,
"DeviceRequests": [],
"KernelMemory": 0,
"KernelMemoryTCP": 0,
"MemoryReservation": 0,
"MemorySwap": 629145600,
"MemorySwappiness": null,
"OomKillDisable": false,
"PidsLimit": null,
"Ulimits": [],
"CpuCount": 0,
"CpuPercent": 0,
"IOMaximumIOps": 0,
"IOMaximumBandwidth": 0,
"MaskedPaths": [
    "/proc/asound",
    "/proc/acpi",
    "/proc/kcore",
    "/proc/keys",
    "/proc/latency_stats",
    "/proc/timer_list",
    "/proc/timer_stats",
```

```

        "/proc/sched_debug",
        "/proc/scsi",
        "/sys/firmware"
    ],
    "ReadOnlyPaths": [
        "/proc/bus",
        "/proc/fs",
        "/proc/irq",
        "/proc/sys",
        "/proc/sysrq-trigger"
    ]
},
"GraphDriver": {
    "Data": {
        "LowerDir": "/var/lib/docker/
overlay2/9195f5bc6e9e6455efa27918948af0ff844f56cbfc9d97e0c199c18751cec
37b-init/diff:/var/lib/docker/overlay2/
e2c63d695be950ee5dd1e5ee8e9cf202dc02f9c3f3ae0494d851da07f22b29d8/
diff:/var/lib/docker/
overlay2/182fb8db3be6ea431f6af5d3ed573b135b73ea290509abe5021139e52d3d8
e4c/diff:/var/lib/docker/
overlay2/276b46bcb4de61351f79b826e2a255584b6838ddbead1908080a1e85e6e8
07e/diff:/var/lib/docker/
overlay2/540b1347fd82cd05dab5de18ae22e74c647684dac4277ecf5c99ae013c6aa
7df/diff:/var/lib/docker/
overlay2/5f5a1dde53d37b07a75088b40157db4ea3b81680f2c823c261f98613a738b
611/diff:/var/lib/docker/overlay2/
fb96bb4aca74ba9a35813e9806e868a36664d16d3e59bc1c90b2ebcfc7fba4f5/
diff:/var/lib/docker/overlay2/
d8c92afc640f59dfe409e3df15ed271ae6c23764ec385ade8536f141b1249c/
diff:/var/lib/docker/
overlay2/75160e78b41457852b95be8c55580663db5bba5f665fc36cb831d34fa1cf9
b5b/diff:/var/lib/docker/overlay2/
c97f461f196d867e41430319ce151dd32eb107ee9440a5cc99492bb6c10f7032/
diff:/var/lib/docker/
overlay2/50c913f29254b0ec4340407f653e4fb09132cffa82ba70a299eaeec3c87b6
acb/diff:/var/lib/docker/
overlay2/5b98d360eb781497dbbcbf2c886be5afebfa22dc9d9dd88b857617ae41903
856/diff:/var/lib/docker/
overlay2/54c645434a9f9a061ffbce5acda9c97e567d2b671e44b020a0f49057c47db
ada/diff:/var/lib/docker/
overlay2/59231fcb7bbced70deacedf95022c17e4b6d8fced626ab1233e3f80fab3e
6d7/diff:/var/lib/docker/
overlay2/485544189bf718fb40bb2039ab2bb5fcf18cb84baae93dd864d39acdaf6a6
172/diff:/var/lib/docker/overlay2/
bb9f0dee9bdde8cb3faffce571bb6c82554f5a0bd255c258d8f6add74a27905b/
diff:/var/lib/docker/
overlay2/8dba3499a587e6e527b26a11b8df48a5abcf0fe9d7ecce1cbaad72e2590c0
3f3/diff:/var/lib/docker/
overlay2/5d6f53b67615f2669458df81add22e4552127c1dad51d088f3c33f60ab027

```

```

f33/diff:/var/lib/docker/overlay2/
c3ebaa0375d8ff2b70bc18980ccf3bcbc860e2c7f406cab4f5659a8f6a42bffe/
diff:/var/lib/docker/overlay2/
a084278c7cf793805bec4163f9730b34dd142ee49ce31d8875f333f4b809f29b/
diff",
    "MergedDir": "/var/lib/docker/
overlay2/9195f5bc6e9e6455efa27918948af0ff844f56cbfc9d97e0c199c18751cec
37b/merged",
    "UpperDir": "/var/lib/docker/
overlay2/9195f5bc6e9e6455efa27918948af0ff844f56cbfc9d97e0c199c18751cec
37b/diff",
    "WorkDir": "/var/lib/docker/
overlay2/9195f5bc6e9e6455efa27918948af0ff844f56cbfc9d97e0c199c18751cec
37b/work"
  },
  "Name": "overlay2"
},
"Mounts": [
  {
    "Type": "bind",
    "Source": "/tmp/balena-supervisor/services/1472610/data-out",
    "Destination": "/tmp/balena",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  },
  {
    "Type": "bind",
    "Source": "/tmp/balena-supervisor/services/1472610/data-out",
    "Destination": "/tmp/resin",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  }
],
"Config": {
  "Hostname": "3cd3709bb464",
  "Domainname": "",
  "User": "",
  "AttachStdin": false,
  "AttachStdout": false,
  "AttachStderr": false,
  "ExposedPorts": {
    "8502/tcp": {}
  },
  "Tty": true,
  "OpenStdin": false,
  "StdinOnce": false,
  "Cmd": [
    "node",

```

```

    "build/apps/data-out-app/src/main.js"
  ],
  "Healthcheck": {
    "Test": [
      "NONE"
    ]
  },
  "Image":
"sha256:c7a48d0ccf064c1e319d9e6a23a6de6539db6fe85e8eac8fd45b8dd60998d3
82",
  "Volumes": null,
  "WorkingDir": "/opt/trace/daq",
  "Entrypoint": [
    "/usr/bin/entry.sh"
  ],
  "OnBuild": null,
  "Labels": {
    "io.balena.app-id": "1472610",
    "io.balena.app-uuid": "42aeb0f39a104b839ee325866e6c6427",
    "io.balena.architecture": "amd64",
    "io.balena.service-id": "667542",
    "io.balena.service-name": "data-out",
    "io.balena.supervised": "true"
  },
  "StopSignal": "SIGTERM",
  "StopTimeout": 10
},
"NetworkSettings": {
  "Bridge": "",
  "SandboxID":
"45c088a4260e63f90c0b69934d48c19a2d523d0e2d9e24454b7f277eb4ab5cd3",
  "HairpinMode": false,
  "LinkLocalIPv6Address": "",
  "LinkLocalIPv6PrefixLen": 0,
  "Ports": {
    "8502/tcp": [
      {
        "HostIp": "0.0.0.0",
        "HostPort": "502"
      },
      {
        "HostIp": ":::",
        "HostPort": "502"
      }
    ]
  },
  "SandboxKey": "/var/run/balena-engine/netns/45c088a4260e",
  "SecondaryIPAddresses": null,
  "SecondaryIPv6Addresses": null,
  "EndpointID": "",

```

```

    "Gateway": "",
    "GlobalIPv6Address": "",
    "GlobalIPv6PrefixLen": 0,
    "IPAddress": "",
    "IPPrefixLen": 0,
    "IPv6Gateway": "",
    "MacAddress": "",
    "Networks": {
      "42aeb0f39a104b839ee325866e6c6427_default": {
        "IPAMConfig": {},
        "Links": null,
        "Aliases": [
          "data-out",
          "3cd3709bb464"
        ],
        "NetworkID":
"4e3e7dd832501fc1d28d18e91f87153cdebfd02409fd3351ef6255b7f09f0d3a5",
        "EndpointID":
"a7e1c3c80424181cd0a061e3ed4749c4c5e501194a842b106877689550fd84c1",
        "Gateway": "172.19.0.1",
        "IPAddress": "172.19.0.5",
        "IPPrefixLen": 16,
        "IPv6Gateway": "",
        "GlobalIPv6Address": "",
        "GlobalIPv6PrefixLen": 0,
        "MacAddress": "02:42:ac:13:00:05",
        "DriverOpts": null
      }
    }
  },
  {
    "Id":
"6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac",
    "Created": "2022-12-27T19:25:36.813233746Z",
    "Path": "/usr/bin/entry.sh",
    "Args": [
      "node",
      "build/apps/admin-app/src/main.js"
    ],
    "State": {
      "Status": "created",
      "Running": false,
      "Paused": false,
      "Restarting": false,
      "OOMKilled": false,
      "Dead": false,
      "Pid": 0,
      "ExitCode": 128,
      "Error": "driver failed programming external connectivity on

```

```

endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(b39b4c9ad7688488fff9dca777346cc6f8a5e05a6a1a79622f79456536c033ef):
Bind for 0.0.0.0:80 failed: port is already allocated",
  "StartedAt": "0001-01-01T00:00:00Z",
  "FinishedAt": "0001-01-01T00:00:00Z"
},
"Image":
"sha256:c7a48d0ccf064c1e319d9e6a23a6de6539db6fe85e8eac8fd45b8dd60998d3
82",
  "ResolvConfPath": "/var/lib/docker/containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/
resolv.conf",
  "HostnamePath": "",
  "HostsPath": "/var/lib/docker/containers/
6cde678d1154a0d017eb756bb40dd76e7363d64311e7317f4b0d56749f4e88ac/
hosts",
  "LogPath": "",
  "Name": "/admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d",
  "RestartCount": 0,
  "Driver": "overlay2",
  "Platform": "linux",
  "MountLabel": "",
  "ProcessLabel": "",
  "AppArmorProfile": "",
  "ExecIDs": null,
  "HostConfig": {
    "Binds": [
      "/tmp/balena-supervisor/services/1472610/admin:/tmp/resin",
      "/tmp/balena-supervisor/services/1472610/admin:/tmp/balena"
    ],
    "ContainerIDFile": "",
    "ContainerIDEnv": "",
    "LogConfig": {
      "Type": "journald",
      "Config": {}
    },
    "NetworkMode": "42aeb0f39a104b839ee325866e6c6427_default",
    "PortBindings": {
      "8080/tcp": [
        {
          "HostIp": "",
          "HostPort": "80"
        }
      ]
    },
    "RestartPolicy": {
      "Name": "always",
      "MaximumRetryCount": 0
    },
    "AutoRemove": false,

```

```
"VolumeDriver": "",
"VolumesFrom": null,
"CapAdd": [],
"CapDrop": [],
"CgroupnsMode": "host",
"Dns": [],
"DnsOptions": [],
"DnsSearch": [],
"ExtraHosts": [],
"GroupAdd": [],
"IpcMode": "shareable",
"Cgroup": "",
"Links": null,
"OomScoreAdj": 0,
"PidMode": "",
"Privileged": false,
"PublishAllPorts": false,
"ReadonlyRootfs": false,
"SecurityOpt": [],
"UTSMode": "",
"UsersnsMode": "",
"ShmSize": 67108864,
"Runtime": "runc",
"ConsoleSize": [
    0,
    0
],
"Isolation": "",
"CpuShares": 0,
"Memory": 314572800,
"NanoCpus": 0,
"CgroupParent": "",
"BlkioWeight": 0,
"BlkioWeightDevice": null,
"BlkioDeviceReadBps": null,
"BlkioDeviceWriteBps": null,
"BlkioDeviceReadIOps": null,
"BlkioDeviceWriteIOps": null,
"CpuPeriod": 0,
"CpuQuota": 0,
"CpuRealtimePeriod": 0,
"CpuRealtimeRuntime": 0,
"CpusetCpus": "",
"CpusetMems": "",
"Devices": [],
"DeviceCgroupRules": null,
"DeviceRequests": [],
"KernelMemory": 0,
"KernelMemoryTCP": 0,
"MemoryReservation": 0,
```



```

    "MemorySwap": 629145600,
    "MemorySwappiness": null,
    "OomKillDisable": false,
    "PidsLimit": null,
    "Ulimits": [],
    "CpuCount": 0,
    "CpuPercent": 0,
    "IOMaximumIOps": 0,
    "IOMaximumBandwidth": 0,
    "MaskedPaths": [
        "/proc/asound",
        "/proc/acpi",
        "/proc/kcore",
        "/proc/keys",
        "/proc/latency_stats",
        "/proc/timer_list",
        "/proc/timer_stats",
        "/proc/sched_debug",
        "/proc/scsi",
        "/sys/firmware"
    ],
    "ReadonlyPaths": [
        "/proc/bus",
        "/proc/fs",
        "/proc/irq",
        "/proc/sys",
        "/proc/sysrq-trigger"
    ]
},
"GraphDriver": {
    "Data": {
        "LowerDir": "/var/lib/docker/
overlay2/211f2784ba0491405b895274a63b8c86c92752421de83401a60e4d94c1d05
19c-init/diff:/var/lib/docker/overlay2/
e2c63d695be950ee5dd1e5ee8e9cf202dc02f9c3f3ae0494d851da07f22b29d8/
diff:/var/lib/docker/
overlay2/182fb8db3be6ea431f6af5d3ed573b135b73ea290509abe5021139e52d3d8
e4c/diff:/var/lib/docker/
overlay2/276b46bcb4de61351f79b826e2a255584b6838ddbead1908080a1e85e6e8
07e/diff:/var/lib/docker/
overlay2/540b1347fd82cd05dab5de18ae22e74c647684dac4277ecf5c99ae013c6aa
7df/diff:/var/lib/docker/
overlay2/5f5a1dde53d37b07a75088b40157db4ea3b81680f2c823c261f98613a738b
611/diff:/var/lib/docker/overlay2/
fb96bb4aca74ba9a35813e9806e868a36664d16d3e59bc1c90b2ebcfc7fba4f5/
diff:/var/lib/docker/overlay2/
d8c92afc640f59dfe409e3df15ed271ae6c23764ec385ade8536f141b1249c/
diff:/var/lib/docker/
overlay2/75160e78b41457852b95be8c55580663db5bba5f665fc36cb831d34fa1cf9
b5b/diff:/var/lib/docker/overlay2/

```

```
c97f461f196d867e41430319ce151dd32eb107ee9440a5cc99492bb6c10f7032/  
diff:/var/lib/docker/  
overlay2/50c913f29254b0ec4340407f653e4fb09132cffa82ba70a299eaec3c87b6  
acb/diff:/var/lib/docker/  
overlay2/5b98d360eb781497dbbcbf2c886be5afebfa22dc9d9dd88b857617ae41903  
856/diff:/var/lib/docker/  
overlay2/54c645434a9f9a061ffbce5acda9c97e567d2b671e44b020a0f49057c47db  
ada/diff:/var/lib/docker/  
overlay2/59231fcbb7bbced70deacedf95022c17e4b6d8fced626ab1233e3f80fab3e  
6d7/diff:/var/lib/docker/  
overlay2/485544189bf718fb40bb2039ab2bb5fcf18cb84baae93dd864d39acdaf6a6  
172/diff:/var/lib/docker/overlay2/  
bb9f0dee9bdde8cb3faffce571bb6c82554f5a0bd255c258d8f6add74a27905b/  
diff:/var/lib/docker/  
overlay2/8dba3499a587e6e527b26a11b8df48a5abcf0fe9d7ecce1cbaad72e2590c0  
3f3/diff:/var/lib/docker/  
overlay2/5d6f53b67615f2669458df81add22e4552127c1dad51d088f3c33f60ab027  
f33/diff:/var/lib/docker/overlay2/  
c3ebaa0375d8ff2b70bc18980ccf3bcb860e2c7f406cab4f5659a8f6a42bffe/  
diff:/var/lib/docker/overlay2/  
a084278c7cf793805bec4163f9730b34dd142ee49ce31d8875f333f4b809f29b/  
diff",  
    "MergedDir": "/var/lib/docker/  
overlay2/211f2784ba0491405b895274a63b8c86c92752421de83401a60e4d94c1d05  
19c/merged",  
    "UpperDir": "/var/lib/docker/  
overlay2/211f2784ba0491405b895274a63b8c86c92752421de83401a60e4d94c1d05  
19c/diff",  
    "WorkDir": "/var/lib/docker/  
overlay2/211f2784ba0491405b895274a63b8c86c92752421de83401a60e4d94c1d05  
19c/work"  
},  
    "Name": "overlay2"  
},  
    "Mounts": [  
        {  
            "Type": "bind",  
            "Source": "/tmp/balena-supervisor/services/1472610/admin",  
            "Destination": "/tmp/resin",  
            "Mode": "",  
            "RW": true,  
            "Propagation": "rprivate"  
        },  
        {  
            "Type": "bind",  
            "Source": "/tmp/balena-supervisor/services/1472610/admin",  
            "Destination": "/tmp/balena",  
            "Mode": "",  
            "RW": true,  
            "Propagation": "rprivate"
```

```

    }
  ],
  "Config": {
    "Hostname": "6cde678d1154",
    "Domainname": "",
    "User": "",
    "AttachStdin": false,
    "AttachStdout": false,
    "AttachStderr": false,
    "ExposedPorts": {
      "8080/tcp": {}
    },
    "Tty": true,
    "OpenStdin": false,
    "StdinOnce": false,
    "Cmd": [
      "node",
      "build/apps/admin-app/src/main.js"
    ],
    "Healthcheck": {
      "Test": [
        "NONE"
      ]
    },
    "Image":
"sha256:c7a48d0ccf064c1e319d9e6a23a6de6539db6fe85e8eac8fd45b8dd60998d382",
    "Volumes": null,
    "WorkingDir": "/opt/trace/daq",
    "Entrypoint": [
      "/usr/bin/entry.sh"
    ],
    "OnBuild": null,
    "Labels": {
      "io.balena.app-id": "1472610",
      "io.balena.app-uuid": "42aeb0f39a104b839ee325866e6c6427",
      "io.balena.architecture": "amd64",
      "io.balena.service-id": "289848",
      "io.balena.service-name": "admin",
      "io.balena.supervised": "true"
    },
    "StopSignal": "SIGTERM",
    "StopTimeout": 10
  },
  "NetworkSettings": {
    "Bridge": "",
    "SandboxID":
"0a44bdf06c61aeab9b40834cf4e16f63b63ea1b592c763b092043d832ba3f1de",
    "HairpinMode": false,
    "LinkLocalIPv6Address": "",

```

```

    "LinkLocalIPv6PrefixLen": 0,
    "Ports": {},
    "SandboxKey": "/var/run/balena-engine/netns/0a44bdf06c61",
    "SecondaryIPAddresses": null,
    "SecondaryIPv6Addresses": null,
    "EndpointID": "",
    "Gateway": "",
    "GlobalIPv6Address": "",
    "GlobalIPv6PrefixLen": 0,
    "IPAddress": "",
    "IPPrefixLen": 0,
    "IPv6Gateway": "",
    "MacAddress": "",
    "Networks": {
      "42aeb0f39a104b839ee325866e6c6427_default": {
        "IPAMConfig": {},
        "Links": null,
        "Aliases": [
          "admin",
          "6cde678d1154"
        ],
        "NetworkID":
"4e3e7dd832501fc1d28d18e91f87153cdeb02409fd3351ef6255b7f09f0d3a5",
        "EndpointID": "",
        "Gateway": "",
        "IPAddress": "",
        "IPPrefixLen": 0,
        "IPv6Gateway": "",
        "GlobalIPv6Address": "",
        "GlobalIPv6PrefixLen": 0,
        "MacAddress": "",
        "DriverOpts": null
      }
    }
  },
  {
    "Id":
"5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69a31fc1235677",
    "Created": "2022-12-27T19:25:33.950787817Z",
    "Path": "/usr/bin/entry.sh",
    "Args": [
      "node",
      "build/apps/core-app/src/main.js"
    ],
    "State": {
      "Status": "running",
      "Running": true,
      "Paused": false,
      "Restarting": false,

```

```
    "OOMKilled": false,
    "Dead": false,
    "Pid": 1812,
    "ExitCode": 0,
    "Error": "",
    "StartedAt": "2022-12-27T19:31:57.108133841Z",
    "FinishedAt": "2022-12-27T19:31:27.72947246Z"
  },
  "Image":
    "sha256:c7a48d0ccf064c1e319d9e6a23a6de6539db6fe85e8eac8fd45b8dd60998d382",
    "ResolvConfPath": "/var/lib/docker/containers/5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69a31fc1235677/resolv.conf",
    "HostnamePath": "/var/lib/docker/containers/5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69a31fc1235677/hostname",
    "HostsPath": "/var/lib/docker/containers/5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69a31fc1235677/hosts",
    "LogPath": "",
    "Name": "/daq_5434842_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d",
    "RestartCount": 0,
    "Driver": "overlay2",
    "Platform": "linux",
    "MountLabel": "",
    "ProcessLabel": "",
    "AppArmorProfile": "",
    "ExecIDs": null,
    "HostConfig": {
      "Binds": [
        "1472610_daq:/var/opt/trace/daq",
        "/tmp/balena-supervisor/services/1472610/daq:/tmp/resin",
        "/tmp/balena-supervisor/services/1472610/daq:/tmp/balena"
      ],
      "ContainerIDFile": "",
      "ContainerIDEnv": "",
      "LogConfig": {
        "Type": "journald",
        "Config": {}
      },
      "NetworkMode": "42aeb0f39a104b839ee325866e6c6427_default",
      "PortBindings": {},
      "RestartPolicy": {
        "Name": "always",
        "MaximumRetryCount": 0
      },
      "AutoRemove": false,
      "VolumeDriver": "",
      "VolumesFrom": null,
```

```
"CapAdd": [],
"CapDrop": [],
"CgroupnsMode": "host",
"Dns": [],
"DnsOptions": [],
"DnsSearch": [],
"ExtraHosts": [],
"GroupAdd": [],
"IpcMode": "shareable",
"Cgroup": "",
"Links": null,
"OomScoreAdj": 0,
"PidMode": "",
"Privileged": false,
"PublishAllPorts": false,
"ReadonlyRootfs": false,
"SecurityOpt": [],
"UTSMode": "",
"UsernsMode": "",
"ShmSize": 67108864,
"Runtime": "runc",
"ConsoleSize": [
    0,
    0
],
"Isolation": "",
"CpuShares": 0,
"Memory": 524288000,
"NanoCpus": 0,
"CgroupParent": "",
"BlkioWeight": 0,
"BlkioWeightDevice": null,
"BlkioDeviceReadBps": null,
"BlkioDeviceWriteBps": null,
"BlkioDeviceReadIOps": null,
"BlkioDeviceWriteIOps": null,
"CpuPeriod": 0,
"CpuQuota": 0,
"CpuRealtimePeriod": 0,
"CpuRealtimeRuntime": 0,
"CpusetCpus": "",
"CpusetMems": "",
"Devices": [],
"DeviceCgroupRules": null,
"DeviceRequests": [],
"KernelMemory": 0,
"KernelMemoryTCP": 0,
"MemoryReservation": 0,
"MemorySwap": 1048576000,
"MemorySwappiness": null,
```

```

    "OomKillDisable": false,
    "PidsLimit": null,
    "Ulimits": [],
    "CpuCount": 0,
    "CpuPercent": 0,
    "IOMaximumIOps": 0,
    "IOMaximumBandwidth": 0,
    "MaskedPaths": [
        "/proc/asound",
        "/proc/acpi",
        "/proc/kcore",
        "/proc/keys",
        "/proc/latency_stats",
        "/proc/timer_list",
        "/proc/timer_stats",
        "/proc/sched_debug",
        "/proc/scsi",
        "/sys/firmware"
    ],
    "ReadonlyPaths": [
        "/proc/bus",
        "/proc/fs",
        "/proc/irq",
        "/proc/sys",
        "/proc/sysrq-trigger"
    ]
},
"GraphDriver": {
    "Data": {
        "LowerDir": "/var/lib/docker/
overlay2/186d4e4a4312577ec39829c61c4780937b40a7bd0ef3686112c7c60c56486
6ff-init/diff:/var/lib/docker/overlay2/
e2c63d695be950ee5dd1e5ee8e9cf202dc02f9c3f3ae0494d851da07f22b29d8/
diff:/var/lib/docker/
overlay2/182fb8db3be6ea431f6af5d3ed573b135b73ea290509abe5021139e52d3d8
e4c/diff:/var/lib/docker/
overlay2/276b46bcb4de61351f79b826e2a255584b6838ddbead1908080a1e85e6e8
07e/diff:/var/lib/docker/
overlay2/540b1347fd82cd05dab5de18ae22e74c647684dac4277ecf5c99ae013c6aa
7df/diff:/var/lib/docker/
overlay2/5f5a1dde53d37b07a75088b40157db4ea3b81680f2c823c261f98613a738b
611/diff:/var/lib/docker/overlay2/
fb96bb4aca74ba9a35813e9806e868a36664d16d3e59bc1c90b2ebcfc7fba4f5/
diff:/var/lib/docker/overlay2/
d8c92afc640f59dfe409e3df15ed271aefe6c23764ec385ade8536f141b1249c/
diff:/var/lib/docker/
overlay2/75160e78b41457852b95be8c55580663db5bba5f665fc36cb831d34fa1cf9
b5b/diff:/var/lib/docker/overlay2/
c97f461f196d867e41430319ce151dd32eb107ee9440a5cc99492bb6c10f7032/
diff:/var/lib/docker/

```

```

overlay2/50c913f29254b0ec4340407f653e4fb09132cffa82ba70a299eaec3c87b6
acb/diff:/var/lib/docker/
overlay2/5b98d360eb781497dbbcbf2c886be5afebfa22dc9d9dd88b857617ae41903
856/diff:/var/lib/docker/
overlay2/54c645434a9f9a061ffbce5acda9c97e567d2b671e44b020a0f49057c47db
ada/diff:/var/lib/docker/
overlay2/59231fcbb7bbced70deacedf95022c17e4b6d8fced626ab1233e3f80fab3e
6d7/diff:/var/lib/docker/
overlay2/485544189bf718fb40bb2039ab2bb5fcf18cb84baae93dd864d39acdaf6a6
172/diff:/var/lib/docker/overlay2/
bb9f0dee9bdde8cb3faffce571bb6c82554f5a0bd255c258d8f6add74a27905b/
diff:/var/lib/docker/
overlay2/8dba3499a587e6e527b26a11b8df48a5abcf0fe9d7ecce1cbaad72e2590c0
3f3/diff:/var/lib/docker/
overlay2/5d6f53b67615f2669458df81add22e4552127c1dad51d088f3c33f60ab027
f33/diff:/var/lib/docker/overlay2/
c3ebaa0375d8ff2b70bc18980ccf3bcbcb860e2c7f406cab4f5659a8f6a42bffe/
diff:/var/lib/docker/overlay2/
a084278c7cf793805bec4163f9730b34dd142ee49ce31d8875f333f4b809f29b/
diff",
    "MergedDir": "/var/lib/docker/
overlay2/186d4e4a4312577ec39829c61c4780937b40a7bd0ef3686112c7c60c56486
6ff/merged",
    "UpperDir": "/var/lib/docker/
overlay2/186d4e4a4312577ec39829c61c4780937b40a7bd0ef3686112c7c60c56486
6ff/diff",
    "WorkDir": "/var/lib/docker/
overlay2/186d4e4a4312577ec39829c61c4780937b40a7bd0ef3686112c7c60c56486
6ff/work"
  },
  "Name": "overlay2"
},
"Mounts": [
  {
    "Type": "bind",
    "Source": "/tmp/balena-supervisor/services/1472610/daq",
    "Destination": "/tmp/resin",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  },
  {
    "Type": "volume",
    "Name": "1472610_daq",
    "Source": "/var/lib/docker/volumes/1472610_daq/_data",
    "Destination": "/var/opt/trace/daq",
    "Driver": "local",
    "Mode": "z",
    "RW": true,
    "Propagation": ""
  }
]

```



```

    },
    {
      "Type": "bind",
      "Source": "/tmp/balena-supervisor/services/1472610/daq",
      "Destination": "/tmp/balena",
      "Mode": "",
      "RW": true,
      "Propagation": "rprivate"
    }
  ],
  "Config": {
    "Hostname": "5804720c0837",
    "Domainname": "",
    "User": "",
    "AttachStdin": false,
    "AttachStdout": false,
    "AttachStderr": false,
    "Tty": true,
    "OpenStdin": false,
    "StdinOnce": false,
    "Cmd": [
      "node",
      "build/apps/core-app/src/main.js"
    ],
    "Healthcheck": {
      "Test": [
        "NONE"
      ]
    },
    "Image":
"sha256:c7a48d0ccf064c1e319d9e6a23a6de6539db6fe85e8eac8fd45b8dd60998d382",
    "Volumes": null,
    "WorkingDir": "/opt/trace/daq",
    "Entrypoint": [
      "/usr/bin/entry.sh"
    ],
    "OnBuild": null,
    "Labels": {
      "io.balena.app-id": "1472610",
      "io.balena.app-uuid": "42aeb0f39a104b839ee325866e6c6427",
      "io.balena.architecture": "amd64",
      "io.balena.service-id": "289768",
      "io.balena.service-name": "daq",
      "io.balena.supervised": "true"
    },
    "StopSignal": "SIGTERM",
    "StopTimeout": 10
  },
  "NetworkSettings": {

```

```

    "Bridge": "",
    "SandboxID":
"7a58fc8ac9beff01a1b3c2313742242ee3557cc5ce63a881f1df211a57ba8986",
    "HairpinMode": false,
    "LinkLocalIPv6Address": "",
    "LinkLocalIPv6PrefixLen": 0,
    "Ports": {},
    "SandboxKey": "/var/run/balena-engine/netns/7a58fc8ac9be",
    "SecondaryIPAddresses": null,
    "SecondaryIPv6Addresses": null,
    "EndpointID": "",
    "Gateway": "",
    "GlobalIPv6Address": "",
    "GlobalIPv6PrefixLen": 0,
    "IPAddress": "",
    "IPPrefixLen": 0,
    "IPv6Gateway": "",
    "MacAddress": "",
    "Networks": {
      "42aeb0f39a104b839ee325866e6c6427_default": {
        "IPAMConfig": {},
        "Links": null,
        "Aliases": [
          "daq",
          "5804720c0837"
        ],
        "NetworkID":
"4e3e7dd832501fc1d28d18e91f87153cdebf02409fd3351ef6255b7f09f0d3a5",
        "EndpointID":
"03985a119be709181bf01011aa5f391dd6df64ee357999ca1f03f6217a138e5e",
        "Gateway": "172.19.0.1",
        "IPAddress": "172.19.0.6",
        "IPPrefixLen": 16,
        "IPv6Gateway": "",
        "GlobalIPv6Address": "",
        "GlobalIPv6PrefixLen": 0,
        "MacAddress": "02:42:ac:13:00:06",
        "DriverOpts": null
      }
    }
  },
  {
    "Id":
"2b948af23944bf6aa322271f466244effec41129797f618b3c22c6162706bf3f",
    "Created": "2022-12-27T19:25:32.433496335Z",
    "Path": "docker-entrypoint.sh",
    "Args": [
      "redis-server",
      "--loadmodule",

```

```

    "/usr/lib/redis/modules/rejson.so"
  ],
  "State": {
    "Status": "running",
    "Running": true,
    "Paused": false,
    "Restarting": false,
    "OOMKilled": false,
    "Dead": false,
    "Pid": 1775,
    "ExitCode": 0,
    "Error": "",
    "StartedAt": "2022-12-27T19:31:56.957951252Z",
    "FinishedAt": "2022-12-27T19:31:17.622952066Z"
  },
  "Image":
    "sha256:15b5af6fb45785caba3c55cc27cddb5e11732864eccc3b661aea1d631c84d9",
    "ResolvConfPath": "/var/lib/docker/containers/2b948af23944bf6aa322271f466244effec41129797f618b3c22c6162706bf3f/resolv.conf",
    "HostnamePath": "/var/lib/docker/containers/2b948af23944bf6aa322271f466244effec41129797f618b3c22c6162706bf3f/hostname",
    "HostsPath": "/var/lib/docker/containers/2b948af23944bf6aa322271f466244effec41129797f618b3c22c6162706bf3f/hosts",
    "LogPath": "",
    "Name": "/redis_5434841_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d",
    "RestartCount": 0,
    "Driver": "overlay2",
    "Platform": "linux",
    "MountLabel": "",
    "ProcessLabel": "",
    "AppArmorProfile": "",
    "ExecIDs": null,
    "HostConfig": {
      "Binds": [
        "1472610_redis:/data",
        "/tmp/balena-supervisor/services/1472610/redis:/tmp/resin",
        "/tmp/balena-supervisor/services/1472610/redis:/tmp/balena"
      ],
      "ContainerIDFile": "",
      "ContainerIDEnv": "",
      "LogConfig": {
        "Type": "journald",
        "Config": {}
      },
      "NetworkMode": "42aeb0f39a104b839ee325866e6c6427_default",
      "PortBindings": {},

```

```
"RestartPolicy": {
  "Name": "always",
  "MaximumRetryCount": 0
},
"AutoRemove": false,
"VolumeDriver": "",
"VolumesFrom": null,
"CapAdd": [],
"CapDrop": [],
"CgroupnsMode": "host",
"Dns": [],
"DnsOptions": [],
"DnsSearch": [],
"ExtraHosts": [],
"GroupAdd": [],
"IpcMode": "shareable",
"Cgroup": "",
"Links": null,
"OomScoreAdj": 0,
"PidMode": "",
"Privileged": false,
"PublishAllPorts": false,
"ReadonlyRootfs": false,
"SecurityOpt": [],
"UTSMode": "",
"UsernsMode": "",
"ShmSize": 67108864,
"Runtime": "runc",
"ConsoleSize": [
  0,
  0
],
"Isolation": "",
"CpuShares": 0,
"Memory": 1048576000,
"NanoCpus": 0,
"CgroupParent": "",
"BlkioWeight": 0,
"BlkioWeightDevice": null,
"BlkioDeviceReadBps": null,
"BlkioDeviceWriteBps": null,
"BlkioDeviceReadIOps": null,
"BlkioDeviceWriteIOps": null,
"CpuPeriod": 0,
"CpuQuota": 0,
"CpuRealtimePeriod": 0,
"CpuRealtimeRuntime": 0,
"CpusetCpus": "",
"CpusetMems": "",
"Devices": [],
```

```

    "DeviceCgroupRules": null,
    "DeviceRequests": [],
    "KernelMemory": 0,
    "KernelMemoryTCP": 0,
    "MemoryReservation": 0,
    "MemorySwap": 2097152000,
    "MemorySwappiness": null,
    "OomKillDisable": false,
    "PidsLimit": null,
    "Ulimits": [],
    "CpuCount": 0,
    "CpuPercent": 0,
    "IOMaximumIOps": 0,
    "IOMaximumBandwidth": 0,
    "MaskedPaths": [
        "/proc/asound",
        "/proc/acpi",
        "/proc/kcore",
        "/proc/keys",
        "/proc/latency_stats",
        "/proc/timer_list",
        "/proc/timer_stats",
        "/proc/sched_debug",
        "/proc/scsi",
        "/sys/firmware"
    ],
    "ReadonlyPaths": [
        "/proc/bus",
        "/proc/fs",
        "/proc/irq",
        "/proc/sys",
        "/proc/sysrq-trigger"
    ]
},
"GraphDriver": {
    "Data": {
        "LowerDir": "/var/lib/docker/overlay2/
feced1dbc2992f9dbe98b06b3a60b165a699c923952e6e800ec930fec3d9515d-init/
diff:/var/lib/docker/overlay2/
c9389b0b19e736734d732321e9997e333cbf8386665bb3d958d016caba2007df/
diff:/var/lib/docker/
overlay2/9b600e412ac93f5920fa2e97c30db7623e20e1c4f842f7ba0e23b2a068ff8
603/diff:/var/lib/docker/
overlay2/69be43834a1515373a0253dc27fda7d81ff1b4bb9c7719a85e5e8c94eb902
dd4/diff:/var/lib/docker/overlay2/
af4a17dcd1d9c72cc6348e72e7b71287b5ad46fa312d832c5ee120bee4d7e414/
diff:/var/lib/docker/
overlay2/521ce03d3e435849f216fd7ca7b23f8b8508de423a42107cfca40e252a682
8af/diff:/var/lib/docker/
overlay2/026abb928136c450b4ae1048037087607b9e5516f9b4b81dc8ce750424d01

```

```

6f6/diff:/var/lib/docker/
overlay2/40151932db5467d1fec3f5e202497021294178099bc77c4c16135bdb02e80
fa4/diff:/var/lib/docker/
overlay2/96e6f43850bb6cab2f2256622ac6820d07744207c3a72fe02369b54dddd36
167/diff",
    "MergedDir": "/var/lib/docker/overlay2/
feced1dbc2992f9dbe98b06b3a60b165a699c923952e6e800ec930fec3d9515d/
merged",
    "UpperDir": "/var/lib/docker/overlay2/
feced1dbc2992f9dbe98b06b3a60b165a699c923952e6e800ec930fec3d9515d/
diff",
    "WorkDir": "/var/lib/docker/overlay2/
feced1dbc2992f9dbe98b06b3a60b165a699c923952e6e800ec930fec3d9515d/work"
},
    "Name": "overlay2"
},
    "Mounts": [
        {
            "Type": "volume",
            "Name": "1472610_redis",
            "Source": "/var/lib/docker/volumes/1472610_redis/_data",
            "Destination": "/data",
            "Driver": "local",
            "Mode": "z",
            "RW": true,
            "Propagation": ""
        },
        {
            "Type": "bind",
            "Source": "/tmp/balena-supervisor/services/1472610/redis",
            "Destination": "/tmp/balena",
            "Mode": "",
            "RW": true,
            "Propagation": "rprivate"
        },
        {
            "Type": "bind",
            "Source": "/tmp/balena-supervisor/services/1472610/redis",
            "Destination": "/tmp/resin",
            "Mode": "",
            "RW": true,
            "Propagation": "rprivate"
        }
    ],
    "Config": {
        "Hostname": "2b948af23944",
        "Domainname": "",
        "User": "",
        "AttachStdin": false,
        "AttachStdout": false,

```

```

    "AttachStderr": false,
    "ExposedPorts": {
      "6379/tcp": {}
    },
    "Tty": true,
    "OpenStdin": false,
    "StdinOnce": false,
    "Cmd": [
      "redis-server",
      "--loadmodule",
      "/usr/lib/redis/modules/rejson.so"
    ],
    "Healthcheck": {
      "Test": [
        "NONE"
      ]
    },
    "Image":
"sha256:15b5af6fb45785cabaea3c55cc27cddb5e11732864eccc3b661aea1d631c84
d9",
    "Volumes": {
      "/data": {}
    },
    "WorkingDir": "/data",
    "Entrypoint": [
      "docker-entrypoint.sh"
    ],
    "OnBuild": null,
    "Labels": {
      "io.balena.app-id": "1472610",
      "io.balena.app-uuid": "42aeb0f39a104b839ee325866e6c6427",
      "io.balena.service-id": "671368",
      "io.balena.service-name": "redis",
      "io.balena.supervised": "true"
    },
    "StopSignal": "SIGTERM",
    "StopTimeout": 10
  },
  "NetworkSettings": {
    "Bridge": "",
    "SandboxID":
"b2c478f2159e3b94929a16dc93daef140b3e6c856e7c5de2f8927626d9726f74",
    "HairpinMode": false,
    "LinkLocalIPv6Address": "",
    "LinkLocalIPv6PrefixLen": 0,
    "Ports": {
      "6379/tcp": null
    },
    "SandboxKey": "/var/run/balena-engine/netns/b2c478f2159e",
    "SecondaryIPAddresses": null,

```

```

    "SecondaryIPv6Addresses": null,
    "EndpointID": "",
    "Gateway": "",
    "GlobalIPv6Address": "",
    "GlobalIPv6PrefixLen": 0,
    "IPAddress": "",
    "IPPrefixLen": 0,
    "IPv6Gateway": "",
    "MacAddress": "",
    "Networks": {
        "42aeb0f39a104b839ee325866e6c6427_default": {
            "IPAMConfig": {},
            "Links": null,
            "Aliases": [
                "redis",
                "2b948af23944"
            ],
            "NetworkID":
"4e3e7dd832501fc1d28d18e91f87153cdebfd02409fd3351ef6255b7f09f0d3a5",
            "EndpointID":
"951ece663825647b13d29a45ef30e21ba4807712d000a20d88a6a3fda16687c3",
            "Gateway": "172.19.0.1",
            "IPAddress": "172.19.0.2",
            "IPPrefixLen": 16,
            "IPv6Gateway": "",
            "GlobalIPv6Address": "",
            "GlobalIPv6PrefixLen": 0,
            "MacAddress": "02:42:ac:13:00:02",
            "DriverOpts": null
        }
    }
},
{
    "Id":
"b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b",
    "Created": "2022-12-27T19:25:32.420706817Z",
    "Path": "/fluent-bit/bin/fluent-bit",
    "Args": [
        "-c",
        "/fluent-bit/etc/fluent-bit.conf"
    ],
    "State": {
        "Status": "created",
        "Running": false,
        "Paused": false,
        "Restarting": false,
        "OOMKilled": false,
        "Dead": false,
        "Pid": 0,

```



```

        "ExitCode": 128,
        "Error": "driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(4d5085e101bbd8e3c25507eee227da02127e3194f5c71569e942c26aad16c22c):
Bind for 0.0.0.0:2021 failed: port is already allocated",
        "StartedAt": "0001-01-01T00:00:00Z",
        "FinishedAt": "0001-01-01T00:00:00Z"
    },
    "Image":
"sha256:8382f131210acc47bdf35a5acc0e817bf12e555885a46c8bfe23a77a755294
c0",
    "ResolvConfPath": "/var/lib/docker/containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/
resolv.conf",
    "HostnamePath": "",
    "HostsPath": "/var/lib/docker/containers/
b72693f498fde683c2ba264c7871c995fcb96b7a456080a129219cfac85aad0b/
hosts",
    "LogPath": "",
    "Name": "/fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d",
    "RestartCount": 0,
    "Driver": "overlay2",
    "Platform": "linux",
    "MountLabel": "",
    "ProcessLabel": "",
    "AppArmorProfile": "",
    "ExecIDs": null,
    "HostConfig": {
        "Binds": [
            "/tmp/balena-supervisor/services/1472610/fluent-bit:/tmp/
resin",
            "/tmp/balena-supervisor/services/1472610/fluent-bit:/tmp/
balena",
            "/sys:/sys",
            "/proc:/proc"
        ],
        "ContainerIDFile": "",
        "ContainerIDEnv": "",
        "LogConfig": {
            "Type": "journald",
            "Config": {}
        },
        "NetworkMode": "42aeb0f39a104b839ee325866e6c6427_default",
        "PortBindings": {
            "2021/tcp": [
                {
                    "HostIp": "",
                    "HostPort": "2021"
                }
            ]
        }
    }

```

```

    ],
  },
  "RestartPolicy": {
    "Name": "always",
    "MaximumRetryCount": 0
  },
  "AutoRemove": false,
  "VolumeDriver": "",
  "VolumesFrom": null,
  "CapAdd": [],
  "CapDrop": [],
  "CgroupnsMode": "host",
  "Dns": [],
  "DnsOptions": [],
  "DnsSearch": [],
  "ExtraHosts": [],
  "GroupAdd": [],
  "IpcMode": "shareable",
  "Cgroup": "",
  "Links": null,
  "OomScoreAdj": 0,
  "PidMode": "",
  "Privileged": true,
  "PublishAllPorts": false,
  "ReadonlyRootfs": false,
  "SecurityOpt": [
    "label=disable"
  ],
  "UTSMode": "",
  "UsernsMode": "",
  "ShmSize": 67108864,
  "Runtime": "runc",
  "ConsoleSize": [
    0,
    0
  ],
  "Isolation": "",
  "CpuShares": 0,
  "Memory": 0,
  "NanoCpus": 0,
  "CgroupParent": "",
  "BlkioWeight": 0,
  "BlkioWeightDevice": null,
  "BlkioDeviceReadBps": null,
  "BlkioDeviceWriteBps": null,
  "BlkioDeviceReadIOps": null,
  "BlkioDeviceWriteIOps": null,
  "CpuPeriod": 0,
  "CpuQuota": 0,
  "CpuRealtimePeriod": 0,

```

```

    "CpuRealtimeRuntime": 0,
    "CpusetCpus": "",
    "CpusetMems": "",
    "Devices": [],
    "DeviceCgroupRules": null,
    "DeviceRequests": [],
    "KernelMemory": 0,
    "KernelMemoryTCP": 0,
    "MemoryReservation": 0,
    "MemorySwap": 0,
    "MemorySwappiness": null,
    "OomKillDisable": false,
    "PidsLimit": null,
    "Ulimits": [],
    "CpuCount": 0,
    "CpuPercent": 0,
    "IOMaximumIOps": 0,
    "IOMaximumBandwidth": 0,
    "Mounts": [
      {
        "Type": "bind",
        "Source": "/var/run/balena-engine.sock",
        "Target": "/host/run/balena-engine.sock"
      },
      {
        "Type": "bind",
        "Source": "/var/run/balena-engine.sock",
        "Target": "/var/run/balena-engine.sock"
      },
      {
        "Type": "bind",
        "Source": "/var/run/balena-engine.sock",
        "Target": "/var/run/balena.sock"
      }
    ],
    "MaskedPaths": null,
    "ReadOnlyPaths": null
  },
  "GraphDriver": {
    "Data": {
      "LowerDir": "/var/lib/docker/overlay2/
caae849ad680a67316915d203ae9c305a7767bbab7cbd2fa95d78ce03ca64a93-init/
diff:/var/lib/docker/
overlay2/1db7f9f948e0fe272c7fbe80ca4f91e917fdb8d54eb829ef9f5c48df912f
553/diff:/var/lib/docker/overlay2/
c17142390c6dc06c9219a75b34c5a48ebcfda508b8ff613199f9512a4f2ad25f/
diff:/var/lib/docker/overlay2/
e2b69b2d5d6f1aece6a218c3f079074d051c6e4a3b04b2753c80be4cf73c4731/
diff:/var/lib/docker/
overlay2/9d6c1867913903b4d8318215b77ea7d28336910f8ce13d1993bb3d0236168

```

```

40b/diff:/var/lib/docker/overlay2/
de9ec295263707623931af0c46eb6f2f2e74bec98bb11b93b053eb06da58d0a3/
diff:/var/lib/docker/
overlay2/57acbcd72cc755c260bf1dcb9432c4a0f9824ea22674b26c33b8251403366
706/diff:/var/lib/docker/overlay2/
f19bb4eaf9ba1de15e45dba2a57e895b4d099dcfc64c4eddf2b68b0258d53049/
diff",
    "MergedDir": "/var/lib/docker/overlay2/
caae849ad680a67316915d203ae9c305a7767bbab7cbd2fa95d78ce03ca64a93/
merged",
    "UpperDir": "/var/lib/docker/overlay2/
caae849ad680a67316915d203ae9c305a7767bbab7cbd2fa95d78ce03ca64a93/
diff",
    "WorkDir": "/var/lib/docker/overlay2/
caae849ad680a67316915d203ae9c305a7767bbab7cbd2fa95d78ce03ca64a93/work"
  },
  "Name": "overlay2"
},
"Mounts": [
  {
    "Type": "bind",
    "Source": "/var/run/balena-engine.sock",
    "Destination": "/host/run/balena-engine.sock",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  },
  {
    "Type": "bind",
    "Source": "/proc",
    "Destination": "/proc",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  },
  {
    "Type": "bind",
    "Source": "/sys",
    "Destination": "/sys",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  },
  {
    "Type": "bind",
    "Source": "/tmp/balena-supervisor/services/1472610/fluent-
bit",
    "Destination": "/tmp/balena",
    "Mode": "",
    "RW": true,

```

```

        "Propagation": "rprivate"
    },
    {
        "Type": "bind",
        "Source": "/tmp/balena-supervisor/services/1472610/fluent-
bit",
        "Destination": "/tmp/resin",
        "Mode": "",
        "RW": true,
        "Propagation": "rprivate"
    },
    {
        "Type": "bind",
        "Source": "/var/run/balena-engine.sock",
        "Destination": "/var/run/balena-engine.sock",
        "Mode": "",
        "RW": true,
        "Propagation": "rprivate"
    },
    {
        "Type": "bind",
        "Source": "/var/run/balena-engine.sock",
        "Destination": "/var/run/balena.sock",
        "Mode": "",
        "RW": true,
        "Propagation": "rprivate"
    }
],
"Config": {
    "Hostname": "b72693f498fd",
    "Domainname": "",
    "User": "",
    "AttachStdin": false,
    "AttachStdout": false,
    "AttachStderr": false,
    "ExposedPorts": {
        "2020/tcp": {},
        "2021/tcp": {}
    },
    "Tty": true,
    "OpenStdin": false,
    "StdinOnce": false,
    "Cmd": [
        "/fluent-bit/bin/fluent-bit",
        "-c",
        "/fluent-bit/etc/fluent-bit.conf"
    ],
    "Healthcheck": {
        "Test": [
            "NONE"
        ]
    }
}

```

```

    ],
    },
    "Image":
"sha256:8382f131210acc47bdf35a5acc0e817bf12e555885a46c8bfe23a77a755294
c0",
    "Volumes": null,
    "WorkingDir": "",
    "Entrypoint": null,
    "OnBuild": null,
    "Labels": {
        "author": "Eduardo Silva <eduardo@calyptia.com>",
        "description": "Fluent Bit multi-architecture debug container
image",
        "io.balena.app-id": "1472610",
        "io.balena.app-uuid": "42aeb0f39a104b839ee325866e6c6427",
        "io.balena.features.balena-socket": "1",
        "io.balena.features.procfs": "1",
        "io.balena.features.sysfs": "1",
        "io.balena.service-id": "1610035",
        "io.balena.service-name": "fluent-bit",
        "io.balena.supervised": "true",
        "org.opencontainers.image.authors": "Eduardo Silva
<eduardo@calyptia.com>",
        "org.opencontainers.image.created":
"2022-09-06T10:36:30.338Z",
        "org.opencontainers.image.description": "Fast and Lightweight
Logs and Metrics processor for Linux, BSD, OSX and Windows",
        "org.opencontainers.image.documentation": "https://
docs.fluentbit.io/",
        "org.opencontainers.image.licenses": "Apache-2.0",
        "org.opencontainers.image.revision":
"9c030ac3a8893620392c29f94755ba0579b31131",
        "org.opencontainers.image.source": "https://github.com/fluent/
fluent-bit",
        "org.opencontainers.image.title": "fluent-bit",
        "org.opencontainers.image.url": "https://github.com/fluent/
fluent-bit",
        "org.opencontainers.image.vendor": "Fluent Organization",
        "org.opencontainers.image.version": "1.9.8-debug",
        "vendor": "Fluent Organization",
        "version": "1.9.8-debug"
    },
    },
    "StopSignal": "SIGTERM",
    "StopTimeout": 10
},
    "NetworkSettings": {
        "Bridge": "",
        "SandboxID":
"3bfe004b419fd7db7ab6011663fb4da7ad52e780d23c0a9b57664169771c0cf3",
        "HairpinMode": false,

```

```

    "LinkLocalIPv6Address": "",
    "LinkLocalIPv6PrefixLen": 0,
    "Ports": {},
    "SandboxKey": "/var/run/balena-engine/netns/3bfe004b419f",
    "SecondaryIPAddresses": null,
    "SecondaryIPv6Addresses": null,
    "EndpointID": "",
    "Gateway": "",
    "GlobalIPv6Address": "",
    "GlobalIPv6PrefixLen": 0,
    "IPAddress": "",
    "IPPrefixLen": 0,
    "IPv6Gateway": "",
    "MacAddress": "",
    "Networks": {
      "42aeb0f39a104b839ee325866e6c6427_default": {
        "IPAMConfig": {},
        "Links": null,
        "Aliases": [
          "fluent-bit",
          "b72693f498fd"
        ],
        "NetworkID":
"4e3e7dd832501fc1d28d18e91f87153cdeb02409fd3351ef6255b7f09f0d3a5",
        "EndpointID": "",
        "Gateway": "",
        "IPAddress": "",
        "IPPrefixLen": 0,
        "IPv6Gateway": "",
        "GlobalIPv6Address": "",
        "GlobalIPv6PrefixLen": 0,
        "MacAddress": "",
        "DriverOpts": null
      }
    }
  },
  {
    "Id":
"ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452e71b",
    "Created": "2022-12-27T19:25:27.815262313Z",
    "Path": "/usr/src/app/entry.sh",
    "Args": [],
    "State": {
      "Status": "running",
      "Running": true,
      "Paused": false,
      "Restarting": false,
      "OOMKilled": false,
      "Dead": false,

```

```

    "Pid": 2690,
    "ExitCode": 0,
    "Error": "",
    "StartedAt": "2022-12-27T19:32:04.833050204Z",
    "FinishedAt": "2022-12-27T19:31:17.132101475Z",
    "Health": {
      "Status": "healthy",
      "FailingStreak": 0,
      "Log": [
        {
          "Start": "2022-12-27T19:37:04.835967821Z",
          "End": "2022-12-27T19:37:05.238804668Z",
          "ExitCode": 0,
          "Output": "OK"
        },
        {
          "Start": "2022-12-27T19:42:05.277377559Z",
          "End": "2022-12-27T19:42:05.593792108Z",
          "ExitCode": 0,
          "Output": "OK"
        }
      ]
    }
  },
  "Image":
    "sha256:3140204fcea7488e798c941e0272d54eb2bf6e873cbc04b328c95a13b034fb79",
    "ResolvConfPath": "/var/lib/docker/containers/ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452e71b/resolv.conf",
    "HostnamePath": "/var/lib/docker/containers/ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452e71b/hostname",
    "HostsPath": "/var/lib/docker/containers/ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452e71b/hosts",
    "LogPath": "",
    "Name": "/balena_supervisor",
    "RestartCount": 0,
    "Driver": "overlay2",
    "Platform": "linux",
    "MountLabel": "",
    "ProcessLabel": "",
    "AppArmorProfile": "",
    "ExecIDs": null,
    "HostConfig": {
      "Binds": null,
      "ContainerIDFile": "",
      "ContainerIDEnv": "SUPERVISOR_CONTAINER_ID",
      "LogConfig": {

```



```
    "Type": "journald",
    "Config": {}
  },
  "NetworkMode": "host",
  "PortBindings": {},
  "RestartPolicy": {
    "Name": "always",
    "MaximumRetryCount": 0
  },
  "AutoRemove": false,
  "VolumeDriver": "",
  "VolumesFrom": null,
  "CapAdd": null,
  "CapDrop": null,
  "CgroupnsMode": "host",
  "Dns": [],
  "DnsOptions": [],
  "DnsSearch": [],
  "ExtraHosts": null,
  "GroupAdd": null,
  "IpcMode": "private",
  "Cgroup": "",
  "Links": null,
  "OomScoreAdj": 0,
  "PidMode": "",
  "Privileged": true,
  "PublishAllPorts": false,
  "ReadonlyRootfs": false,
  "SecurityOpt": [
    "label=disable"
  ],
  "UTSMode": "",
  "UsernsMode": "",
  "ShmSize": 67108864,
  "Runtime": "runc",
  "ConsoleSize": [
    0,
    0
  ],
  "Isolation": "",
  "CpuShares": 0,
  "Memory": 0,
  "NanoCpus": 0,
  "CgroupParent": "",
  "BlkioWeight": 0,
  "BlkioWeightDevice": [],
  "BlkioDeviceReadBps": null,
  "BlkioDeviceWriteBps": null,
  "BlkioDeviceReadIOps": null,
  "BlkioDeviceWriteIOps": null,
```

```
"CpuPeriod": 0,
"CpuQuota": 0,
"CpuRealtimePeriod": 0,
"CpuRealtimeRuntime": 0,
"CpusetCpus": "",
"CpusetMems": "",
"Devices": [],
"DeviceCgroupRules": null,
"DeviceRequests": null,
"KernelMemory": 0,
"KernelMemoryTCP": 0,
"MemoryReservation": 0,
"MemorySwap": 0,
"MemorySwappiness": null,
"OomKillDisable": false,
"PidsLimit": null,
"Ulimits": null,
"CpuCount": 0,
"CpuPercent": 0,
"IOMaximumIOps": 0,
"IOMaximumBandwidth": 0,
"Mounts": [
  {
    "Type": "bind",
    "Source": "/var/run/balena-engine.sock",
    "Target": "/var/run/balena-engine.sock"
  },
  {
    "Type": "bind",
    "Source": "/mnt/boot/config.json",
    "Target": "/boot/config.json"
  },
  {
    "Type": "bind",
    "Source": "/mnt/data/apps.json",
    "Target": "/boot/apps.json"
  },
  {
    "Type": "bind",
    "Source": "/resin-data/balena-supervisor",
    "Target": "/data"
  },
  {
    "Type": "bind",
    "Source": "/proc/net/fib_trie",
    "Target": "/mnt/fib_trie"
  },
  {
    "Type": "bind",
    "Source": "/var/log/supervisor-log",
```

```

    "Target": "/var/log"
  },
  {
    "Type": "bind",
    "Source": "/etc/ssl/certs",
    "Target": "/etc/ssl/certs",
    "ReadOnly": true
  },
  {
    "Type": "bind",
    "Source": "/usr/share/ca-certificates",
    "Target": "/usr/share/ca-certificates",
    "ReadOnly": true
  },
  {
    "Type": "bind",
    "Source": "/",
    "Target": "/mnt/root"
  }
],
"MaskedPaths": null,
"ReadOnlyPaths": null
},
"GraphDriver": {
  "Data": {
    "LowerDir": "/var/lib/docker/
overlay2/7f48452f6ce0769fc1c024129dad0a981384ed32e3145ec9d75a269645197
399-init/diff:/var/lib/docker/
overlay2/27a8965635b563b47bbb2ad0c1f20c57d5f774f0a04c2b3e7d5abfd93ba56
0c5/diff:/var/lib/docker/overlay2/
a92083ca538f2baacd56e69fe9333b54af2247d5b2ee58115fbed944ee44020a/
diff:/var/lib/docker/
overlay2/0b99ce431b703037f18f7bc63aae6f4d6fee7ae5fcef3a7dc582ca60a283a
ab3/diff:/var/lib/docker/overlay2/
a7994be9ef146f79f21da41fbb070f9f6f63073a1b98a91895b915e46a6af885/
diff:/var/lib/docker/
overlay2/2b871c9709bb142ff450815f78aefe1f4d4a3eea4583c778e76f97316fde7
7eb/diff:/var/lib/docker/
overlay2/78efd275c69fc075f1c188ca12fd007cbbdb556bc2fb2adab6e64743183af
19e/diff:/var/lib/docker/
overlay2/554f02ec75983b56ee45d82625c68413207f04a92c7b9fea4f68cde138cdf
113/diff:/var/lib/docker/overlay2/
b469d2921978c7ebe1febbba848a58f98f3f4b71250694dd3ff327262b4495266/
diff:/var/lib/docker/
overlay2/5ba4bb756d6f8444bb36f531c2fc4f0ab4f1a721f8d87e8eac490aeaf8349
0c4/diff:/var/lib/docker/
overlay2/351f4362ee27b60f41320d6ebe1c7ff3453ca12cc87ce5725ad77b791c812
3c3/diff",
    "MergedDir": "/var/lib/docker/
overlay2/7f48452f6ce0769fc1c024129dad0a981384ed32e3145ec9d75a269645197

```

```

399/merged",
    "UpperDir": "/var/lib/docker/
overlay2/7f48452f6ce0769fc1c024129dad0a981384ed32e3145ec9d75a269645197
399/diff",
    "WorkDir": "/var/lib/docker/
overlay2/7f48452f6ce0769fc1c024129dad0a981384ed32e3145ec9d75a269645197
399/work"
  },
  "Name": "overlay2"
},
"Mounts": [
  {
    "Type": "bind",
    "Source": "/etc/ssl/certs",
    "Destination": "/etc/ssl/certs",
    "Mode": "",
    "RW": false,
    "Propagation": "rprivate"
  },
  {
    "Type": "bind",
    "Source": "/var/log/supervisor-log",
    "Destination": "/var/log",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  },
  {
    "Type": "bind",
    "Source": "/resin-data/balena-supervisor",
    "Destination": "/data",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  },
  {
    "Type": "bind",
    "Source": "/proc/net/fib_trie",
    "Destination": "/mnt/fib_trie",
    "Mode": "",
    "RW": true,
    "Propagation": "rprivate"
  },
  {
    "Type": "bind",
    "Source": "/",
    "Destination": "/mnt/root",
    "Mode": "",
    "RW": true,
    "Propagation": "rslave"
  }
]

```

```

    },
    {
      "Type": "bind",
      "Source": "/usr/share/ca-certificates",
      "Destination": "/usr/share/ca-certificates",
      "Mode": "",
      "RW": false,
      "Propagation": "rprivate"
    },
    {
      "Type": "bind",
      "Source": "/var/run/balena-engine.sock",
      "Destination": "/var/run/balena-engine.sock",
      "Mode": "",
      "RW": true,
      "Propagation": "rprivate"
    },
    {
      "Type": "bind",
      "Source": "/mnt/data/apps.json",
      "Destination": "/boot/apps.json",
      "Mode": "",
      "RW": true,
      "Propagation": "rprivate"
    },
    {
      "Type": "bind",
      "Source": "/mnt/boot/config.json",
      "Destination": "/boot/config.json",
      "Mode": "",
      "RW": true,
      "Propagation": "rprivate"
    }
  ],
  "Config": {
    "Hostname": "2321700",
    "Domainname": "",
    "User": "",
    "AttachStdin": false,
    "AttachStdout": true,
    "AttachStderr": true,
    "Tty": false,
    "OpenStdin": false,
    "StdinOnce": false,
    "Cmd": [
      "/usr/src/app/entry.sh"
    ],
    "Healthcheck": {
      "Test": [
        "CMD-SHELL",

```

```

        "wget http://127.0.0.1:${LISTEN_PORT:-48484}/v1/healthy -O -
-q"
    ],
    "Interval": 300000000000,
    "Timeout": 300000000000,
    "StartPeriod": 600000000000,
    "Retries": 3
  },
  "Image": "registry2.balena-cloud.com/
v2/13623e9b65aa57a645205212c74f85ff",
  "Volumes": {
    "/data": {}
  },
  "WorkingDir": "/usr/src/app",
  "Entrypoint": null,
  "OnBuild": null,
  "Labels": {}
},
"NetworkSettings": {
  "Bridge": "",
  "SandboxID":
"228c54d4cc97a5bd5485c9722bb3ea780ecc40cc7b05e29feb1181fc1a39fee9",
  "HairpinMode": false,
  "LinkLocalIPv6Address": "",
  "LinkLocalIPv6PrefixLen": 0,
  "Ports": {},
  "SandboxKey": "/var/run/balena-engine/netns/default",
  "SecondaryIPAddresses": null,
  "SecondaryIPv6Addresses": null,
  "EndpointID": "",
  "Gateway": "",
  "GlobalIPv6Address": "",
  "GlobalIPv6PrefixLen": 0,
  "IPAddress": "",
  "IPPrefixLen": 0,
  "IPv6Gateway": "",
  "MacAddress": "",
  "Networks": {
    "host": {
      "IPAMConfig": null,
      "Links": null,
      "Aliases": null,
      "NetworkID":
"804c1db4818f14d6160ba7485cee366fbd6318441a3b3063f68f6b05e0389691",
      "EndpointID":
"8b43b3329d832075ff3c1d71839ccc06e7d727635c240bd811993d747c7054ba",
      "Gateway": "",
      "IPAddress": "",
      "IPPrefixLen": 0,
      "IPv6Gateway": "",

```

```

        "GlobalIPv6Address": "",
        "GlobalIPv6PrefixLen": 0,
        "MacAddress": "",
        "DriverOpts": null
    }
}
}
]
real    0m 0.20s
user    0m 0.19s
sys     0m 0.09s

--- balena network inspect $(balena network ls --quiet | tr "\n" " ")
---

2022-12-27 19:44:14.337000664+00:00
[
  {
    "Name": "42aeb0f39a104b839ee325866e6c6427_default",
    "Id":
"4e3e7dd832501fc1d28d18e91f87153cdeb02409fd3351ef6255b7f09f0d3a5",
    "Created": "2022-06-02T14:59:01.28170492Z",
    "Scope": "local",
    "Driver": "bridge",
    "EnableIPv6": false,
    "IPAM": {
      "Driver": "default",
      "Options": {},
      "Config": [
        {
          "Subnet": "172.19.0.0/16",
          "Gateway": "172.19.0.1"
        }
      ]
    },
    "Internal": false,
    "Attachable": false,
    "Ingress": false,
    "ConfigFrom": {
      "Network": ""
    },
    "ConfigOnly": false,
    "Containers": {
      "2b948af23944bf6aa322271f466244effec41129797f618b3c22c6162706bf3f": {
        "Name":
"redis_5434841_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d",
        "EndpointID":
"951ece663825647b13d29a45ef30e21ba4807712d000a20d88a6a3fda16687c3",

```

```

        "MacAddress": "02:42:ac:13:00:02",
        "IPv4Address": "172.19.0.2/16",
        "IPv6Address": ""
    },

    "3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a5491": {
        "Name": "data-
out_5434845_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d",
        "EndpointID":
"a7e1c3c80424181cd0a061e3ed4749c4c5e501194a842b106877689550fd84c1",
        "MacAddress": "02:42:ac:13:00:05",
        "IPv4Address": "172.19.0.5/16",
        "IPv6Address": ""
    },

    "5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69a31fc1235677": {
        "Name":
"daq_5434842_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d",
        "EndpointID":
"03985a119be709181bf01011aa5f391dd6df64ee357999ca1f03f6217a138e5e",
        "MacAddress": "02:42:ac:13:00:06",
        "IPv4Address": "172.19.0.6/16",
        "IPv6Address": ""
    },

    "6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df00ae": {
        "Name":
"collection_5434844_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d",
        "EndpointID":
"14f76c3010312f8ef6bcb36a238c542a0d2a94a8732b08e07d0b88660b020a75",
        "MacAddress": "02:42:ac:13:00:04",
        "IPv4Address": "172.19.0.4/16",
        "IPv6Address": ""
    },

    "e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3feb10b04bb9d8": {
        "Name":
"gateway_5434846_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d",
        "EndpointID":
"2f0254c5f29a5af9c96af752b8ae534a681c05b0e01f0dbc5a33305146b33d0d",
        "MacAddress": "02:42:ac:13:00:03",
        "IPv4Address": "172.19.0.3/16",
        "IPv6Address": ""
    }
},
"Options": {},
"Labels": {
    "io.balena.app-id": "1472610",
    "io.balena.supervised": "true"
}

```



```

    },
    {
      "Name": "52e35121417640b1b28a680504e4039b_default",
      "Id":
"02f31c87f096df63d0be5ee34841a176e7c23b09d206b0e547f2b03b8e5ca747",
      "Created": "2022-12-01T21:20:08.843654835Z",
      "Scope": "local",
      "Driver": "null",
      "EnableIPv6": false,
      "IPAM": {
        "Driver": "default",
        "Options": {},
        "Config": []
      },
      "Internal": false,
      "Attachable": false,
      "Ingress": false,
      "ConfigFrom": {
        "Network": ""
      },
      "ConfigOnly": true,
      "Containers": {},
      "Options": {},
      "Labels": {
        "io.balena.app-id": "1667442",
        "io.balena.supervised": "true"
      }
    },
    {
      "Name": "bridge",
      "Id":
"08129f21dae8ae5d4aec0d073454a2b9fc91d9df62146660da97dd0b6f019ea1",
      "Created": "2022-12-27T19:31:53.42472359Z",
      "Scope": "local",
      "Driver": "bridge",
      "EnableIPv6": false,
      "IPAM": {
        "Driver": "default",
        "Options": null,
        "Config": [
          {
            "Subnet": "10.114.101.0/24",
            "IPRange": "10.114.101.0/25",
            "Gateway": "10.114.101.1"
          }
        ]
      },
      "Internal": false,
      "Attachable": false,
      "Ingress": false,

```

```

    "ConfigFrom": {
      "Network": ""
    },
    "ConfigOnly": false,
    "Containers": {},
    "Options": {
      "com.docker.network.bridge.default_bridge": "true",
      "com.docker.network.bridge.enable_icc": "true",
      "com.docker.network.bridge.enable_ip_masquerade": "true",
      "com.docker.network.bridge.host_binding_ipv4": "0.0.0.0",
      "com.docker.network.bridge.name": "balena0",
      "com.docker.network.driver.mtu": "1500"
    },
    "Labels": {}
  },
  {
    "Name": "host",
    "Id":
"804c1db4818f14d6160ba7485cee366fbd6318441a3b3063f68f6b05e0389691",
    "Created": "2021-01-28T14:45:19.894912038Z",
    "Scope": "local",
    "Driver": "host",
    "EnableIPv6": false,
    "IPAM": {
      "Driver": "default",
      "Options": null,
      "Config": []
    },
    "Internal": false,
    "Attachable": false,
    "Ingress": false,
    "ConfigFrom": {
      "Network": ""
    },
    "ConfigOnly": false,
    "Containers": {
      "ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452e71b": {
        "Name": "balena_supervisor",
        "EndpointID":
"8b43b3329d832075ff3c1d71839ccc06e7d727635c240bd811993d747c7054ba",
        "MacAddress": "",
        "IPv4Address": "",
        "IPv6Address": ""
      }
    },
    "Options": {},
    "Labels": {}
  },
  {

```

```

        "Name": "none",
        "Id":
"34dd4a5908d1b7c89ed8a319e3681a06accc584b5cb49b60a656c04bd19b7552",
        "Created": "2021-01-28T14:45:19.563490923Z",
        "Scope": "local",
        "Driver": "null",
        "EnableIPv6": false,
        "IPAM": {
            "Driver": "default",
            "Options": null,
            "Config": []
        },
        "Internal": false,
        "Attachable": false,
        "Ingress": false,
        "ConfigFrom": {
            "Network": ""
        },
        "ConfigOnly": false,
        "Containers": {},
        "Options": {},
        "Labels": {}
    },
    {
        "Name": "supervisor0",
        "Id":
"f0c04e16be87c0d7151faf54648b9d56e1c1f36ce3ad14d43bc20c58a5eaedf9",
        "Created": "2022-12-27T19:25:51.109116279Z",
        "Scope": "local",
        "Driver": "bridge",
        "EnableIPv6": false,
        "IPAM": {
            "Driver": "default",
            "Options": null,
            "Config": [
                {
                    "Subnet": "10.114.104.0/25",
                    "Gateway": "10.114.104.1"
                }
            ]
        },
        "Internal": false,
        "Attachable": false,
        "Ingress": false,
        "ConfigFrom": {
            "Network": ""
        },
        "ConfigOnly": false,
        "Containers": {},
        "Options": {

```

```

        "com.docker.network.bridge.name": "supervisor0"
    },
    "Labels": {}
}

```

```

]
real    0m 0.19s
user    0m 0.18s
sys     0m 0.07s

```

```

--- test -f /mnt/state/balena-engine-storage-migration.log && cat /
mnt/state/balena-engine-storage-migration.log ---

```

```

2022-12-27 19:44:14.543990095+00:00
Command exited with non-zero status 1
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s

```

```

--- echo === B00T === ---

```

```

2022-12-27 19:44:14.562538881+00:00
=== B00T ===
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s

```

```

--- systemd-analyze ---

```

```

2022-12-27 19:44:14.581433869+00:00
Startup finished in 2.952s (kernel) + 33.946s (userspace) = 36.898s
multi-user.target reached after 33.914s in userspace
real    0m 0.04s
user    0m 0.00s
sys     0m 0.00s

```

```

--- systemd-analyze critical-chain ---

```

```

2022-12-27 19:44:14.641776873+00:00
The time when unit became active or started is printed after the "@"
character.
The time the unit took to start is printed after the "+" character.

```

```

multi-user.target @33.914s
├─chronyd.service @33.913s
│   └─time-sync-https-wait.target @33.906s
│       └─timesync-https.service @4.681s +29.223s
│           └─network.target @4.643s
│               └─NetworkManager.service @4.299s +342ms
│                   └─os-networkmanager.service @4.075s +166ms
│                       └─basic.target @3.484s

```

```

└─paths.target @3.484s
  └─prepare-openvpn-conf.path @3.450s
    └─sysinit.target @3.449s
      └─rngd.service @3.448s
        └─systemd-udev-settle.service @686ms +2.752s
          └─systemd-udev-trigger.service @467ms +215ms
            └─systemd-udev-kernel.socket @416ms
              └─system.slice @383ms
                └─.slice @383ms

real    0m 2.23s
user    0m 0.27s
sys     0m 0.03s

```

--- echo === HARDWARE === ---

2022-12-27 19:44:16.889824513+00:00

=== HARDWARE ===

```

real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s

```

--- cat /proc/cpuinfo ---

2022-12-27 19:44:16.908887588+00:00

```

processor       : 0
vendor_id      : GenuineIntel
cpu family     : 6
model          : 92
model name     : Intel(R) Atom(TM) Processor E3940 @ 1.60GHz
stepping       : 9
microcode      : 0x32
cpu MHz        : 1237.520
cache size     : 1024 KB
physical id    : 0
siblings       : 4
core id        : 0
cpu cores      : 4
apicid         : 0
initial apicid : 0
fpu            : yes
fpu_exception  : yes
cpuid level    : 21
wp             : yes
flags          : fpu vme de pse tsc msr pae mce cx8 apic sep mtrr pge
mca cmov pat pse36 clflush dts acpi mmx fxsr sse sse2 ss ht tm pbe
syscall nx pdpe1gb rdtscp lm constant_tsc art arch_perfmon pebs bts
rep_good nopl xtopology tsc_reliable nonstop_tsc cpuid aperfmperf
tsc_known_freq pni pclmulqdq dtes64 monitor ds_cpl vmx est tm2 ssse3
sdbg cx16 xtpr pdcm sse4_1 sse4_2 x2apic movbe popcnt
tsc_deadline_timer aes xsave rdrand lahf_lm 3dnowprefetch cpuid_fault

```

cat_l2 ibrs ibpb stibp tpr_shadow vnmi flexpriority ept vpid ept_ad
fsgsbase tsc_adjust smep erms mpx rdt_a rdseed smap clflushopt
intel_pt sha_ni xsaveopt xsavec xgetbv1 xsaves dtherm ida arat pln pts
arch_capabilities

vmx flags : vnmi preemption_timer posted_intr invvpid ept_x_only
ept_ad ept_1gb flexpriority apicv tsc_offset vtptr mtf vapic ept vpid
unrestricted_guest vapic_reg vid ple shadow_vmcs
bugs : monitor spectre_v1 spectre_v2
bogomips : 3187.20
clflush size : 64
cache_alignment : 64
address sizes : 39 bits physical, 48 bits virtual
power management:

processor : 1
vendor_id : GenuineIntel
cpu family : 6
model : 92
model name : Intel(R) Atom(TM) Processor E3940 @ 1.60GHz
stepping : 9
microcode : 0x32
cpu MHz : 1800.000
cache size : 1024 KB
physical id : 0
siblings : 4
core id : 1
cpu cores : 4
apicid : 2
initial apicid : 2
fpu : yes
fpu_exception : yes
cpuid level : 21
wp : yes
flags : fpu vme de pse tsc msr pae mce cx8 apic sep mtrr pge
mca cmov pat pse36 clflush dts acpi mmx fxsr sse sse2 ss ht tm pbe
syscall nx pdpe1gb rdtscp lm constant_tsc art arch_perfmon pebs bts
rep_good nopl xtopology tsc_reliable nonstop_tsc cpuid aperfmperf
tsc_known_freq pni pclmulqdq dtes64 monitor ds_cpl vmx est tm2 ssse3
sdbg cx16 xtpr pdcm sse4_1 sse4_2 x2apic movbe popcnt
tsc_deadline_timer aes xsave rdrand lahf_lm 3dnowprefetch cpuid_fault
cat_l2 ibrs ibpb stibp tpr_shadow vnmi flexpriority ept vpid ept_ad
fsgsbase tsc_adjust smep erms mpx rdt_a rdseed smap clflushopt
intel_pt sha_ni xsaveopt xsavec xgetbv1 xsaves dtherm ida arat pln pts
arch_capabilities
vmx flags : vnmi preemption_timer posted_intr invvpid ept_x_only
ept_ad ept_1gb flexpriority apicv tsc_offset vtptr mtf vapic ept vpid
unrestricted_guest vapic_reg vid ple shadow_vmcs
bugs : monitor spectre_v1 spectre_v2
bogomips : 3187.20
clflush size : 64

cache_alignment : 64
address sizes : 39 bits physical, 48 bits virtual
power management:

processor : 2
vendor_id : GenuineIntel
cpu family : 6
model : 92
model name : Intel(R) Atom(TM) Processor E3940 @ 1.60GHz
stepping : 9
microcode : 0x32
cpu MHz : 1400.000
cache size : 1024 KB
physical id : 0
siblings : 4
core id : 2
cpu cores : 4
apicid : 4
initial apicid : 4
fpu : yes
fpu_exception : yes
cpuid level : 21
wp : yes
flags : fpu vme de pse tsc msr pae mce cx8 apic sep mtrr pge
mca cmov pat pse36 clflush dts acpi mmx fxsr sse sse2 ss ht tm pbe
syscall nx pdpe1gb rdtscp lm constant_tsc art arch_perfmon pebs bts
rep_good nopl xtopology tsc_reliable nonstop_tsc cpuid aperfmperf
tsc_known_freq pni pclmulqdq dtes64 monitor ds_cpl vmx est tm2 ssse3
sdbg cx16 xtpr pdcm sse4_1 sse4_2 x2apic movbe popcnt
tsc_deadline_timer aes xsave rdrand lahf_lm 3dnowprefetch cpuid_fault
cat_l2 ibrs ibpb stibp tpr_shadow vnmi flexpriority ept vpid ept_ad
fsgsbase tsc_adjust smep erms mpx rdt_a rdseed smap clflushopt
intel_pt sha_ni xsaveopt xsavec xgetbv1 xsaves dtherm ida arat pln pts
arch_capabilities
vmx flags : vnmi preemption_timer posted_intr invvpid ept_x_only
ept_ad ept_lgb flexpriority apicv tsc_offset vtpr mtf vapic ept vpid
unrestricted_guest vapic_reg vid ple shadow_vmcs
bugs : monitor spectre_v1 spectre_v2
bogomips : 3187.20
clflush size : 64
cache_alignment : 64
address sizes : 39 bits physical, 48 bits virtual
power management:

processor : 3
vendor_id : GenuineIntel
cpu family : 6
model : 92
model name : Intel(R) Atom(TM) Processor E3940 @ 1.60GHz
stepping : 9

microcode : 0x32
cpu MHz : 1400.000
cache size : 1024 KB
physical id : 0
siblings : 4
core id : 3
cpu cores : 4
apicid : 6
initial apicid : 6
fpu : yes
fpu_exception : yes
cpuid level : 21
wp : yes
flags : fpu vme de pse tsc msr pae mce cx8 apic sep mtrr pge
mca cmov pat pse36 clflush dts acpi mmx fxsr sse sse2 ss ht tm pbe
syscall nx pdpe1gb rdtscp lm constant_tsc art arch_perfmon pebs bts
rep_good nopl xtopology tsc_reliable nonstop_tsc cpuid aperfmperf
tsc_known_freq pni pclmulqdq dtes64 monitor ds_cpl vmx est tm2 ssse3
sdbg cx16 xtpr pdcm sse4_1 sse4_2 x2apic movbe popcnt
tsc_deadline_timer aes xsave rdrand lahf_lm 3dnowprefetch cpuid_fault
cat_l2 ibrs ibpb stibp tpr_shadow vnmi flexpriority ept vpid ept_ad
fsgsbase tsc_adjust smep erms mpx rdt_a rdseed smap clflushopt
intel_pt sha_ni xsaveopt xsavec xgetbv1 xsaves dtherm ida arat pln pts
arch_capabilities
vmx flags : vnmi preemption_timer posted_intr invvpid ept_x_only
ept_ad ept_lgb flexpriority apicv tsc_offset vtptr mtf vapic ept vpid
unrestricted_guest vapic_reg vid ple shadow_vmcs
bugs : monitor spectre_v1 spectre_v2
bogomips : 3187.20
clflush size : 64
cache_alignment : 64
address sizes : 39 bits physical, 48 bits virtual
power management:

real 0m 0.01s
user 0m 0.00s
sys 0m 0.00s

--- cat /proc/device-tree/model ---

2022-12-27 19:44:16.941346057+00:00
Command exited with non-zero status 1
real 0m 0.00s
user 0m 0.00s
sys 0m 0.00s

--- cat /proc/meminfo ---

2022-12-27 19:44:16.961666491+00:00
MemTotal: 3864968 kB

MemFree: 2919276 kB
MemAvailable: 3303468 kB
Buffers: 27384 kB
Cached: 335100 kB
SwapCached: 0 kB
Active: 144412 kB
Inactive: 655128 kB
Active(anon): 984 kB
Inactive(anon): 401036 kB
Active(file): 143428 kB
Inactive(file): 254092 kB
Unevictable: 124 kB
Mlocked: 0 kB
SwapTotal: 1932480 kB
SwapFree: 1932480 kB
Dirty: 0 kB
Writeback: 0 kB
AnonPages: 437108 kB
Mapped: 210564 kB
Shmem: 2096 kB
KReclaimable: 48196 kB
Slab: 90340 kB
SReclaimable: 48196 kB
SUnreclaim: 42144 kB
KernelStack: 5920 kB
PageTables: 11552 kB
NFS_Unstable: 0 kB
Bounce: 0 kB
WritebackTmp: 0 kB
CommitLimit: 3864964 kB
Committed_AS: 3820740 kB
VmallocTotal: 34359738367 kB
VmallocUsed: 19616 kB
VmallocChunk: 0 kB
Percpu: 2688 kB
DirectMap4k: 122576 kB
DirectMap2M: 3907584 kB
DirectMap1G: 2097152 kB
real 0m 0.00s
user 0m 0.00s
sys 0m 0.00s

--- ps ---

2022-12-27 19:44:16.981184409+00:00
PID TTY TIME CMD
1 ? 00:00:05 systemd
2 ? 00:00:00 kthreadd
3 ? 00:00:00 rcu_gp
4 ? 00:00:00 rcu_par_gp

5 ?	00:00:00	netns
8 ?	00:00:00	kworker/u8:0-events_unbound
10 ?	00:00:00	mm_percpu_wq
12 ?	00:00:00	rcu_tasks_kthre
13 ?	00:00:00	rcu_tasks_rude_
14 ?	00:00:00	rcu_tasks_trace
15 ?	00:00:00	ksoftirqd/0
16 ?	00:00:01	rcu_preempt
17 ?	00:00:00	migration/0
18 ?	00:00:00	cpuhp/0
19 ?	00:00:00	cpuhp/1
20 ?	00:00:00	migration/1
21 ?	00:00:00	ksoftirqd/1
24 ?	00:00:00	cpuhp/2
25 ?	00:00:00	migration/2
26 ?	00:00:00	ksoftirqd/2
29 ?	00:00:00	cpuhp/3
30 ?	00:00:00	migration/3
31 ?	00:00:00	ksoftirqd/3
34 ?	00:00:00	kdevtmpfs
35 ?	00:00:00	inet_frag_wq
36 ?	00:00:00	kworker/0:1-events
38 ?	00:00:00	oom_reaper
39 ?	00:00:00	writeback
40 ?	00:00:00	kcompactd0
80 ?	00:00:00	kblockd
81 ?	00:00:00	blkcg_punt_bio
82 ?	00:00:00	tpm_dev_wq
83 ?	00:00:00	ata_sff
84 ?	00:00:00	md
85 ?	00:00:00	kworker/3:1-mm_percpu_wq
86 ?	00:00:00	rpciod
87 ?	00:00:00	kworker/u9:0
88 ?	00:00:00	xprtiod
90 ?	00:00:00	kswapd0
91 ?	00:00:00	nfsiod
92 ?	00:00:00	cifsiod
93 ?	00:00:00	smb3decryptd
94 ?	00:00:00	cifsfileinfopt
95 ?	00:00:00	cifsoplockd
96 ?	00:00:00	deferredclose
98 ?	00:00:00	acpi_thermal_pm
99 ?	00:00:00	nvme-wq
100 ?	00:00:00	nvme-reset-wq
101 ?	00:00:00	nvme-delete-wq
102 ?	00:00:00	scsi_eh_0
103 ?	00:00:00	scsi_tmf_0
104 ?	00:00:00	scsi_eh_1
105 ?	00:00:00	scsi_tmf_1
106 ?	00:00:00	kworker/2:1H-mmc_complete

109 ?	00:00:00	raid5wq
110 ?	00:00:00	dm_bufio_cache
111 ?	00:00:00	sdhci
112 ?	00:00:00	irq/39-mmc0
113 ?	00:00:00	kworker/2:2-events
114 ?	00:00:00	mld
116 ?	00:00:00	ipv6_addrconf
117 ?	00:00:00	kworker/u8:3-events_unbound
122 ?	00:00:00	mmc_complete
293 ?	00:00:00	kworker/3:2H-events_highpri
296 ?	00:00:00	kworker/2:2H-events_highpri
533 ?	00:00:00	jbd2/mmcblk0p3-
534 ?	00:00:00	ext4-rsv-conver
549 ?	00:00:00	jbd2/mmcblk0p5-
550 ?	00:00:00	ext4-rsv-conver
586 ?	00:00:00	jbd2/mmcblk0p6-
587 ?	00:00:00	ext4-rsv-conver
662 ?	00:00:00	kworker/1:5-mm_percpu_wq
666 ?	00:00:00	kworker/1:6-cgroup_destroy
704 ?	00:00:02	systemd-journal
725 ?	00:00:00	systemd-udevd
750 ?	00:00:00	card0-crtc0
754 ?	00:00:00	card0-crtc1
757 ?	00:00:00	card0-crtc2
901 ?	00:02:16	rngd
902 ?	00:00:00	plymouthd
917 ?	00:00:00	ModemManager
962 ?	00:00:00	systemd-logind
1008 ?	00:00:00	kworker/3:3-rcu_gp
1176 ?	00:00:00	kworker/0:5-events
1202 ?	00:00:01	NetworkManager
1279 ?	00:00:08	balenad
1321 ?	00:00:00	exe
1395 ?	00:00:01	balena-engine-c
1548 ?	00:00:00	balena-engine-p
1559 ?	00:00:00	balena-engine-p
1574 ?	00:00:00	balena-engine-p
1583 ?	00:00:00	balena-engine-p
1652 ?	00:00:01	balena-engine-c
1670 ?	00:00:02	balena-engine-c
1679 ?	00:00:01	balena-engine-c
1688 ?	00:00:01	balena-engine-c
1695 ?	00:00:00	balena-engine-p
1752 ?	00:00:00	balena-engine-p
1844 ?	00:00:01	balena-engine-c
2091 ?	00:00:00	systemd-udevd
2122 ?	00:00:00	systemd-udevd
2253 ?	00:00:00	kworker/0:3H-events_highpri
2409 ?	00:00:00	kworker/1:3H-kblockd
2472 ?	00:00:00	start-balena-su

```

2473 ?      00:00:00 exe
2573 ?      00:00:00 balena
2641 ?      00:00:00 balena-engine-c
2690 ?      00:00:23 node
2794 ?      00:00:01 journalctl
2840 ?      00:00:00 jbd2/mmcblk0p2-
2841 ?      00:00:00 ext4-rsv-conver
2935 ?      00:00:00 chronyd
2937 ?      00:00:00 exe
3868 ?      00:00:00 kworker/1:1H
3920 ?      00:00:00 kworker/2:0-events
3946 ?      00:00:00 kworker/3:0H-kblockd
3957 ?      00:00:00 kworker/0:0H
3971 ?      00:00:00 kworker/0:0-cgroup_destroy
3975 ?      00:00:00 kworker/1:0-events
3987 ?      00:00:00 kworker/u8:1-events_unbound
4014 ?      00:00:00 kworker/2:0H-events_highpri
4021 ?      00:00:00 sshd
4041 ?      00:00:00 kworker/3:0
4279 ?      00:00:00 kworker/1:0H
4287 ?      00:00:00 kworker/2:1-mm_percpu_wq
4316 ?      00:00:00 sshd
4329 ?      00:00:00 sh
4331 ?      00:00:00 bash
4348 ?      00:00:00 bash
4349 ?      00:00:00 bash
4350 ?      00:00:00 jq
4406 ?      00:00:00 bash
4407 ?      00:00:00 bash
4416 ?      00:00:00 kworker/0:1H
4421 ?      00:00:00 nslookup
4422 ?      00:00:00 kworker/3:1H-kblockd
4428 ?      00:00:00 sshd
4431 ?      00:00:00 sh
4433 ?      00:00:00 bash
4801 ?      00:00:00 time
4802 ?      00:00:00 timeout
4803 ?      00:00:00 ps

```

```

real    0m 0.05s
user    0m 0.00s
sys     0m 0.02s

```

```
--- top -b -n 1 ---
```

```
2022-12-27 19:44:17.051573431+00:00
```

```
Mem: 946588K used, 2918380K free, 2096K shrd, 27384K buff, 335320K
cached
```

```
CPU:  9% usr  9% sys  0% nic 80% idle  0% io  0% irq  0% sirq
```

```
Load average: 0.41 0.43 0.40 2/370 4820
```

```
PID  PPID  USER      STAT  VSZ %VSZ %CPU COMMAND
```

```

    1      0 root      S      95456    2%    5% {systemd} /sbin/init
  704     1 root      S      21532    1%    2% /lib/systemd/systemd-
journald
  1228     1 openvpn  S       9696    0%    2% /usr/sbin/openvpn --
writepid /run/openvpn/openvpn.pid --cd /etc/openvpn/ --config /etc/
openvpn/openvpn.conf --connect-retry 5 120
    929     1 messageb S       6028    0%    2% /usr/bin/dbus-daemon --
system --address=systemd: --nofork --nopidfile --systemd-activation --
syslog-only
  4813   4812 root      R       4144    0%    2% top -b -n 1
  1804   1670 root      S      4315m  114%    0% /opt/trace/gateway/Program
  1279      1 root      S      2321m   61%    0% /usr/bin/balenad --
experimental --log-driver=journald --storage-driver=overlay2 -H fd://
-H unix:///var/run/balena.sock -H unix:///var/run/balena-engine.sock
--dns=10.114.102.1 --bip=10.114.101.1/24 --fixed-cidr=10.114.101.0/25
--max-download-attempts=10 --exec-opt=native.cgroupdriver=systemd
  1395   1279 root      S      1817m   48%    0% balena-engine-containerd --
config /var/run/balena-engine/containerd/containerd.toml --log-level
info
  2573   2472 root      S      1384m   37%    0% balena start --attach
balena_supervisor
  1548   1279 root      S      1384m   36%    0% /usr/bin/balena-engine-proxy
-proto tcp -host-ip 0.0.0.0 -host-port 80 -container-ip 172.19.0.2
-container-port 8080
  1559   1279 root      S      1312m   35%    0% /usr/bin/balena-engine-proxy
-proto tcp -host-ip :: -host-port 80 -container-ip 172.19.0.2
-container-port 8080
  1695   1279 root      S      1312m   35%    0% /usr/bin/balena-engine-proxy
-proto tcp -host-ip 0.0.0.0 -host-port 502 -container-ip 172.19.0.5
-container-port 8502
  1583   1279 root      S      1312m   35%    0% /usr/bin/balena-engine-proxy
-proto tcp -host-ip :: -host-port 2021 -container-ip 172.19.0.5
-container-port 2021
  1574   1279 root      S      1312m   35%    0% /usr/bin/balena-engine-proxy
-proto tcp -host-ip 0.0.0.0 -host-port 2021 -container-ip 172.19.0.5
-container-port 2021
  1670   1395 root      S      1311m   35%    0% balena-engine-containerd-
shim -namespace moby -workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3feb10b04bb9d8
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-bale
  1844   1395 root      S      1311m   35%    0% balena-engine-containerd-
shim -namespace moby -workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a5491
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-

```

```

binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-bale
 1652 1395 root      S    1311m 35%   0% balena-engine-containerd-
shim -namespace moby -workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
2b948af23944bf6aa322271f466244effec41129797f618b3c22c6162706bf3f
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-bale
 1679 1395 root      S    1311m 35%   0% balena-engine-containerd-
shim -namespace moby -workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df00ae
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-bale
 1752 1279 root      S    1311m 35%   0% /usr/bin/balena-engine-proxy
-proto tcp -host-ip :: -host-port 502 -container-ip 172.19.0.5
-container-port 8502
 1688 1395 root      S    1239m 33%   0% balena-engine-containerd-
shim -namespace moby -workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69a31fc1235677
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-bale
 2641 1395 root      S    1239m 33%   0% balena-engine-containerd-
shim -namespace moby -workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452e71b
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-bale
 1812 1688 root      S    885m 23%   0% /usr/local/bin/node build/
apps/core-app/src/main.js
 1790 1679 root      S    880m 23%   0% /usr/local/bin/node build/
apps/data-collection-app/src/main.js
 1957 1844 root      S    811m 21%   0% /usr/local/bin/node build/
apps/data-out-app/src/main.js
 1202   1 root      S    523m 14%   0% /usr/sbin/NetworkManager --
no-daemon
 2690 2641 root      S    346m 9%    0% node /usr/src/app/dist/
app.js
 917   1 root      S    306m 8%    0% /usr/sbin/ModemManager --
log-journal
 901   1 root      S    295m 8%    0% /usr/sbin/rngd -f -r /dev/

```

```

hwrng
 2935      1 root      S      77824    2%    0% /usr/sbin/chronyd -d
 1775  1652 messageb S      58652    2%    0% redis-server *:6379
 2794  2690 root      S      45548    1%    0% journalctl -a --follow -o
json systemd UNIT=balena.service
  962      1 root      S      41860    1%    0% /lib/systemd/systemd-logind
 2122  1804 root      S      20220    1%    0% /lib/systemd/systemd-udevd
--daemon
 2091  1790 root      S      20068    1%    0% /lib/systemd/systemd-udevd
--daemon
  725      1 root      S      10868    0%    0% /lib/systemd/systemd-udevd
 4428      1 root      S      9212     0%    0% sshd: root@notty
 4316      1 root      S      9060     0%    0% sshd: root@notty
 4021      1 root      S      9048     0%    0% sshd: root@pts/1
 4819      1 root      S      8728     0%    0% sshd: [accepted]
 1321  1279 root      S      6236     0%    0% /proc/self/exe --
healthcheck /usr/lib/balena/balena-healthcheck --pid 1279
 2473  2472 root      S      6236     0%    0% /proc/self/exe --
healthcheck /usr/lib/balena-supervisor/balena-supervisor-healthcheck
--pid 2472
 2937  2935 root      S      6236     0%    0% /proc/self/exe --
healthcheck /usr/libexec/chrony-healthcheck --pid 2935
 1167      1 avahi    S      5864     0%    0% avahi-daemon: running
[2321700.local]
 1173  1167 avahi    S      5568     0%    0% avahi-daemon: chroot helper
 1361      1 nobody  S      5280     0%    0% /usr/bin/dnsmasq -x /run/
dnsmasq.pid -a 127.0.0.2,10.114.102.1 -7 /etc/dnsmasq.d/ -r /etc/
resolv.dnsmasq -z --servers-file=/run/dnsmasq.servers -k --log-
facility=-
 4350  4348 root      S      5124     0%    0% jq -s add | {checks:.}
  902      1 root      S      4852     0%    0% @sbin/plymouthd --tty=tty1
--mode=boot --pid-file=/run/plymouth/pid --attach-to-session --kernel-
command-line=plymouth.ignore-serial-interfaces splash
 4331  4329 root      S      4524     0%    0% bash -s -- --balenaos-
registry registry2.balena-cloud.com
 4348  4331 root      S      4524     0%    0% bash -s -- --balenaos-
registry registry2.balena-cloud.com
 4349  4348 root      S      4524     0%    0% bash -s -- --balenaos-
registry registry2.balena-cloud.com
 4406  4349 root      S      4524     0%    0% bash -s -- --balenaos-
registry registry2.balena-cloud.com
 4407  4406 root      S      4524     0%    0% bash -s -- --balenaos-
registry registry2.balena-cloud.com
 4421  4407 root      S      4408     0%    0% nslookup api.balena-
cloud.com 8.8.8.8
 2472      1 root      S      4176     0%    0% {start-balena-su} /bin/sh /
usr/bin/start-balena-supervisor
 4023  4021 root      S      4176     0%    0% /bin/bash -l
 4433  4431 root      S      4132     0%    0% bash -s --
 4811  4433 root      S      4012     0%    0% /usr/bin/time -o /dev/stdout

```

```

timeout --preserve-status --kill-after=20 -v 10 bash -c top -b -n 1
 4329  4316 root      S      4000    0%    0% sh -c H(){ local
h="=====";echo
$h;echo "    $*";echo $h;};X=config.json;C=/mnt/boottmp/$X;[ -f $C ]||
C=/mnt/boot/$X;[ -f $C ]||C=/mnt/conf/$X;[ -f $C ]||C=/mnt/data-disk/
$X;[ -f $C ]||C=/mnt/boot/$X;if [ ! -f $C ];then F "Error: Failed to
find $X! (bye, bye)";fi;if [ "$(jq -r '.uuid' $C)" =
"23217009bdacc06c967b41cf0ab1c97e" ];then TERM=xterm;ba
4431  4428 root      S      4000    0%    0% sh -c H(){ local
h="=====";echo
$h;echo "    $*";echo $h;};X=config.json;C=/mnt/boottmp/$X;[ -f $C ]||
C=/mnt/boot/$X;[ -f $C ]||C=/mnt/conf/$X;[ -f $C ]||C=/mnt/data-disk/
$X;[ -f $C ]||C=/mnt/boot/$X;if [ ! -f $C ];then F "Error: Failed to
find $X! (bye, bye)";fi;if [ "$(jq -r '.uuid' $C)" =
"23217009bdacc06c967b41cf0ab1c97e" ];then TERM=xterm;ba
4812  4811 root      S      2620    0%    0% timeout --preserve-status --
kill-after=20 -v 10 bash -c top -b -n 1
   16    2 root      IW        0    0%    0% [rcu_preempt]
  113    2 root      DW        0    0%    0% [kworker/2:2+eve]
  106    2 root      IW<       0    0%    0% [kworker/2:1H-mm]
  117    2 root      IW        0    0%    0% [kworker/u8:3-ev]
  293    2 root      IW<       0    0%    0% [kworker/3:2H-ev]
2409    2 root      IW<       0    0%    0% [kworker/1:3H-kb]
    8    2 root      IW        0    0%    0% [kworker/u8:0-ev]
2253    2 root      IW<       0    0%    0% [kworker/0:3H-ev]
1176    2 root      IW        0    0%    0% [kworker/0:5-eve]
   20    2 root      SW        0    0%    0% [migration/1]
   25    2 root      SW        0    0%    0% [migration/2]
   30    2 root      SW        0    0%    0% [migration/3]
  662    2 root      IW        0    0%    0% [kworker/1:5-mm_]
   26    2 root      SW        0    0%    0% [ksoftirqd/2]
   85    2 root      IW        0    0%    0% [kworker/3:1-eve]
3987    2 root      IW        0    0%    0% [kworker/u8:1-ev]
  586    2 root      SW        0    0%    0% [jbd2/mmcblk0p6-]
   21    2 root      SW        0    0%    0% [ksoftirqd/1]
   15    2 root      SW        0    0%    0% [ksoftirqd/0]
   40    2 root      SW        0    0%    0% [kcompactd0]
3975    2 root      IW        0    0%    0% [kworker/1:0-eve]
   31    2 root      SW        0    0%    0% [ksoftirqd/3]
  296    2 root      IW<       0    0%    0% [kworker/2:2H-ev]
   36    2 root      IW        0    0%    0% [kworker/0:1-eve]
  666    2 root      IW        0    0%    0% [kworker/1:6-cgr]
    2    0 root      SW        0    0%    0% [kthreadd]
    3    2 root      IW<       0    0%    0% [rcu_gp]
    4    2 root      IW<       0    0%    0% [rcu_par_gp]
    5    2 root      IW<       0    0%    0% [netns]
   10    2 root      IW<       0    0%    0% [mm_percpu_wq]
   12    2 root      SW        0    0%    0% [rcu_tasks_kthre]
   13    2 root      SW        0    0%    0% [rcu_tasks_rude_]
   14    2 root      SW        0    0%    0% [rcu_tasks_trace]

```


17	2	root	SW	0	0%	0%	[migration/0]
18	2	root	SW	0	0%	0%	[cpuhp/0]
19	2	root	SW	0	0%	0%	[cpuhp/1]
24	2	root	SW	0	0%	0%	[cpuhp/2]
29	2	root	SW	0	0%	0%	[cpuhp/3]
34	2	root	SW	0	0%	0%	[kdevtmpfs]
35	2	root	IW<	0	0%	0%	[inet_frag_wq]
38	2	root	SW	0	0%	0%	[oom_reaper]
39	2	root	IW<	0	0%	0%	[writeback]
80	2	root	IW<	0	0%	0%	[kblockd]
81	2	root	IW<	0	0%	0%	[blkcg_punt_bio]
82	2	root	IW<	0	0%	0%	[tpm_dev_wq]
83	2	root	IW<	0	0%	0%	[ata_sff]
84	2	root	IW<	0	0%	0%	[md]
86	2	root	IW<	0	0%	0%	[rpciod]
87	2	root	IW<	0	0%	0%	[kworker/u9:0]
88	2	root	IW<	0	0%	0%	[xpriod]
90	2	root	SW	0	0%	0%	[kswapd0]
91	2	root	IW<	0	0%	0%	[nfsiod]
92	2	root	IW<	0	0%	0%	[cifsiod]
93	2	root	IW<	0	0%	0%	[smb3decryptd]
94	2	root	IW<	0	0%	0%	[cifsfileinfopt]
95	2	root	IW<	0	0%	0%	[cifsoplockd]
96	2	root	IW<	0	0%	0%	[deferredclose]
98	2	root	IW<	0	0%	0%	[acpi_thermal_pm]
99	2	root	IW<	0	0%	0%	[nvme-wq]
100	2	root	IW<	0	0%	0%	[nvme-reset-wq]
101	2	root	IW<	0	0%	0%	[nvme-delete-wq]
102	2	root	SW	0	0%	0%	[scsi_eh_0]
103	2	root	IW<	0	0%	0%	[scsi_tmf_0]
104	2	root	SW	0	0%	0%	[scsi_eh_1]
105	2	root	IW<	0	0%	0%	[scsi_tmf_1]
109	2	root	IW<	0	0%	0%	[raid5wq]
110	2	root	IW<	0	0%	0%	[dm_bufio_cache]
111	2	root	IW<	0	0%	0%	[sdhci]
112	2	root	SW	0	0%	0%	[irq/39-mmc0]
114	2	root	IW<	0	0%	0%	[mld]
116	2	root	IW<	0	0%	0%	[ipv6_addrconf]
122	2	root	IW<	0	0%	0%	[mmc_complete]
533	2	root	SW	0	0%	0%	[jbd2/mmcblk0p3-]
534	2	root	IW<	0	0%	0%	[ext4-rsv-conver]
549	2	root	SW	0	0%	0%	[jbd2/mmcblk0p5-]
550	2	root	IW<	0	0%	0%	[ext4-rsv-conver]
587	2	root	IW<	0	0%	0%	[ext4-rsv-conver]
750	2	root	SW	0	0%	0%	[card0-crtc0]
754	2	root	SW	0	0%	0%	[card0-crtc1]
757	2	root	SW	0	0%	0%	[card0-crtc2]
1008	2	root	IW	0	0%	0%	[kworker/3:3-rcu]
2840	2	root	SW	0	0%	0%	[jbd2/mmcblk0p2-]
2841	2	root	IW<	0	0%	0%	[ext4-rsv-conver]

```

3868      2 root      IW<      0      0%      0% [kworker/1:1H]
3920      2 root      IW      0      0%      0% [kworker/2:0-eve]
3946      2 root      IW<      0      0%      0% [kworker/3:0H-kb]
3957      2 root      IW<      0      0%      0% [kworker/0:0H]
3971      2 root      IW      0      0%      0% [kworker/0:0-cgr]
4014      2 root      IW<      0      0%      0% [kworker/2:0H-ev]
4041      2 root      IW      0      0%      0% [kworker/3:0]
4279      2 root      IW<      0      0%      0% [kworker/1:0H]
4287      2 root      IW      0      0%      0% [kworker/2:1-mm_]
4416      2 root      IW<      0      0%      0% [kworker/0:1H]
4422      2 root      IW<      0      0%      0% [kworker/3:1H-kb]

```

```

real      0m 0.12s
user      0m 0.00s
sys       0m 0.01s

```

--- cat /var/log/provisioning-progress.log ---

```

2022-12-27 19:44:17.189730640+00:00
Command exited with non-zero status 1
real      0m 0.00s
user      0m 0.00s
sys       0m 0.00s

```

--- df -h ---

```

2022-12-27 19:44:17.210450033+00:00
Filesystem                Size      Used Avail Use% Mounted on
devtmpfs                  1.9G         0   1.9G   0% /dev
tmpfs                     1.9G     1.4M   1.9G   1% /run
/dev/mmcblk0p3            298M     275M   2.6M 100% /mnt/sysroot/
active
/dev/disk/by-state/resin-state 19M    197K    17M   2% /mnt/state
overlay                  298M     275M   2.6M 100% /
/dev/mmcblk0p6            28G     2.3G    25G   9% /mnt/data
tmpfs                     1.9G         0   1.9G   0% /dev/shm
tmpfs                     4.0M         0   4.0M   0% /sys/fs/cgroup
tmpfs                     1.9G    384K   1.9G   1% /tmp
/dev/mmcblk0p1            40M     4.2M    36M  11% /mnt/boot
tmpfs                     1.9G     56K   1.9G   1% /var/volatile
/dev/mmcblk0p2            298M     290M         0 100% /mnt/sysroot/
inactive
real      0m 0.00s
user      0m 0.00s
sys       0m 0.00s

```

--- df -ih ---

```

2022-12-27 19:44:17.231919133+00:00
Filesystem                Inodes IUsed IFree IUse% Mounted on

```

devtmpfs	470K	503	469K	1%	/dev
tmpfs	472K	862	471K	1%	/run
/dev/mmcblk0p3	39K	5.3K	34K	14%	/mnt/sysroot/
active					
/dev/disk/by-state/resin-state	5.1K	78	5.0K	2%	/mnt/state
overlay	39K	5.3K	34K	14%	/
/dev/mmcblk0p6	2.7M	84K	2.6M	4%	/mnt/data
tmpfs	472K	1	472K	1%	/dev/shm
tmpfs	1.0K	16	1008	2%	/sys/fs/cgroup
tmpfs	1.0M	21	1.0M	1%	/tmp
/dev/mmcblk0p1	0	0	0	-	/mnt/boot
tmpfs	472K	58	472K	1%	/var/volatile
/dev/mmcblk0p2	39K	5.2K	34K	14%	/mnt/sysroot/
inactive					
real	0m	0.00s			
user	0m	0.00s			
sys	0m	0.00s			

```
--- for i in /sys/class/thermal/thermal* ; do if [ -e $i/temp ]; then
echo $i && cat $i/temp; fi ; done ---
```

2022-12-27 19:44:17.253420983+00:00

/sys/class/thermal/thermal_zone0

20000

/sys/class/thermal/thermal_zone1

20000

real 0m 0.01s

user 0m 0.00s

sys 0m 0.00s

```
--- for i in /sys/class/mmc_host/mmc*/mmc* ; do if [ -e $i/oemid ];
then echo $i; for j in manfid oemid name hwrev fwrev; do printf $j: &&
cat $i/$j; done; fi; done ---
```

2022-12-27 19:44:17.277776531+00:00

/sys/class/mmc_host/mmc0/mmc0:0001

manfid:0x000045

oemid:0x0100

name:DG4032

hwrev:0x0

fwrev:0x3733313033353137

real 0m 0.01s

user 0m 0.00s

sys 0m 0.01s

```
--- free -h ---
```

2022-12-27 19:44:17.309716538+00:00

	total	used	free	shared	buff/cache
available					

```

Mem:          3864968      535992      2917868      2096      411108
3302488
Swap:         1932480          0      1932480
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s

```

```
--- ls -l /dev ---
```

```
2022-12-27 19:44:17.330740463+00:00
```

```
total 0
```

```

crw-r--r-- 1 root root      10,   235 Dec 27 19:32 autofs
drwxr-xr-x 2 root root      720 Dec 27 19:32 block
crw-rw---- 1 root disk     10,   234 Dec 27 19:32 btrfs-control
drwxr-xr-x 3 root root        60 Dec 27 19:31 bus
drwxr-xr-x 2 root root    3640 Dec 27 19:32 char
crw--w---- 1 root tty       5,     1 Dec 27 19:32 console
lrwxrwxrwx 1 root root        11 Dec 27 19:31 core -> /proc/kcore
drwxr-xr-x 6 root root      120 Dec 27 19:31 cpu
crw----- 1 root root     10,   125 Dec 27 19:32 cpu_dma_latency
crw----- 1 root root     10,   203 Dec 27 19:31 cuse
drwxr-xr-x 6 root root      120 Dec 27 19:31 disk
drwxr-xr-x 3 root root      100 Dec 27 19:31 dri
lrwxrwxrwx 1 root root        13 Dec 27 19:31 fd -> /proc/self/fd
crw-rw-rw- 1 root root       1,     7 Dec 27 19:32 full
crw-rw-rw- 1 root root     10,   229 Dec 27 19:32 fuse
crw----- 1 root root    254,     0 Dec 27 19:32 gpiochip0
crw----- 1 root root     10,   228 Dec 27 19:32 hpet
crw----- 1 root root     10,   183 Dec 27 19:32 hwrng
lrwxrwxrwx 1 root root        12 Dec 27 19:31 initctl -> /run/
initctl
drwxr-xr-x 2 root root      200 Dec 27 19:31 input
crw-r--r-- 1 root root       1,    11 Dec 27 19:32 kmsg
lrwxrwxrwx 1 root root        28 Dec 27 19:31 log -> /run/systemd/
journal/dev-log
crw-rw---- 1 root disk     10,   237 Dec 27 19:32 loop-control
brw-rw---- 1 root disk       7,     0 Dec 27 19:32 loop0
brw-rw---- 1 root disk       7,     1 Dec 27 19:32 loop1
brw-rw---- 1 root disk       7,     2 Dec 27 19:32 loop2
brw-rw---- 1 root disk       7,     3 Dec 27 19:32 loop3
brw-rw---- 1 root disk       7,     4 Dec 27 19:32 loop4
brw-rw---- 1 root disk       7,     5 Dec 27 19:32 loop5
brw-rw---- 1 root disk       7,     6 Dec 27 19:32 loop6
brw-rw---- 1 root disk       7,     7 Dec 27 19:32 loop7
drwxr-xr-x 2 root root      60 Dec 27 19:31 mapper
crw-r----- 1 root kmem       1,     1 Dec 27 19:32 mem
brw-rw---- 1 root disk    179,     0 Dec 27 19:32 mmcblk0
brw-rw---- 1 root disk    179,     8 Dec 27 19:32 mmcblk0boot0
brw-rw---- 1 root disk    179,    16 Dec 27 19:32 mmcblk0boot1
brw-rw---- 1 root disk    179,     1 Dec 27 19:32 mmcblk0p1

```

brw-rw----	1	root	disk	179,	2	Dec	27	19:32	mmcblk0p2
brw-rw----	1	root	disk	179,	3	Dec	27	19:32	mmcblk0p3
brw-rw----	1	root	disk	179,	4	Dec	27	19:32	mmcblk0p4
brw-rw----	1	root	disk	179,	5	Dec	27	19:32	mmcblk0p5
brw-rw----	1	root	disk	179,	6	Dec	27	19:32	mmcblk0p6
crw-----	1	root	root	246,	0	Dec	27	19:32	mmcblk0rpmb
drwxrwxrwt	2	root	root		40	Dec	27	19:31	mqueue
drwxr-xr-x	2	root	root		60	Dec	27	19:31	net
crw-rw-rw-	1	root	root	1,	3	Dec	27	19:32	null
crw-r-----	1	root	kmem	1,	4	Dec	27	19:32	port
crw-----	1	root	root	108,	0	Dec	27	19:31	ppp
crw-----	1	root	root	251,	0	Dec	27	19:32	pps0
crw-----	1	root	root	251,	1	Dec	27	19:32	pps1
lrwxrwxrwx	1	root	root		13	Dec	27	19:31	ptmx -> /dev/pts/ ptmx
crw-----	1	root	root	250,	0	Dec	27	19:32	ptp0
crw-----	1	root	root	250,	1	Dec	27	19:32	ptp1
drwxr-xr-x	2	root	root		0	Dec	27	19:31	pts
brw-rw----	1	root	disk	1,	0	Dec	27	19:32	ram0
brw-rw----	1	root	disk	1,	1	Dec	27	19:32	ram1
brw-rw----	1	root	disk	1,	10	Dec	27	19:32	ram10
brw-rw----	1	root	disk	1,	11	Dec	27	19:32	ram11
brw-rw----	1	root	disk	1,	12	Dec	27	19:32	ram12
brw-rw----	1	root	disk	1,	13	Dec	27	19:32	ram13
brw-rw----	1	root	disk	1,	14	Dec	27	19:32	ram14
brw-rw----	1	root	disk	1,	15	Dec	27	19:32	ram15
brw-rw----	1	root	disk	1,	2	Dec	27	19:32	ram2
brw-rw----	1	root	disk	1,	3	Dec	27	19:32	ram3
brw-rw----	1	root	disk	1,	4	Dec	27	19:32	ram4
brw-rw----	1	root	disk	1,	5	Dec	27	19:32	ram5
brw-rw----	1	root	disk	1,	6	Dec	27	19:32	ram6
brw-rw----	1	root	disk	1,	7	Dec	27	19:32	ram7
brw-rw----	1	root	disk	1,	8	Dec	27	19:32	ram8
brw-rw----	1	root	disk	1,	9	Dec	27	19:32	ram9
crw-rw-rw-	1	root	root	1,	8	Dec	27	19:32	random
crw-rw-r--	1	root	root	10,	242	Dec	27	19:32	rfskill
lrwxrwxrwx	1	root	root		4	Dec	27	19:32	rtc -> rtc0
crw-----	1	root	root	252,	0	Dec	27	19:32	rtc0
drwxr-xr-x	4	root	root		80	Dec	27	19:31	serial
drwxrwxrwt	2	root	root		40	Dec	27	19:31	shm
drwxr-xr-x	3	root	root		200	Dec	27	19:31	snd
lrwxrwxrwx	1	root	root		15	Dec	27	19:31	stderr -> /proc/ self/fd/2
lrwxrwxrwx	1	root	root		15	Dec	27	19:31	stdin -> /proc/self/ fd/0
lrwxrwxrwx	1	root	root		15	Dec	27	19:31	stdout -> /proc/ self/fd/1
crw-----	1	root	root	10,	224	Dec	27	19:32	tpm0
crw-----	1	root	root	253,	65536	Dec	27	19:32	tpmrm0
crw-rw-rw-	1	root	tty	5,	0	Dec	27	19:32	tty

crw--w----	1	root	tty	4,	0	Dec	27	19:32	tty0
crw--w----	1	root	tty	4,	1	Dec	27	19:32	tty1
crw--w----	1	root	tty	4,	10	Dec	27	19:32	tty10
crw--w----	1	root	tty	4,	11	Dec	27	19:32	tty11
crw--w----	1	root	tty	4,	12	Dec	27	19:32	tty12
crw--w----	1	root	tty	4,	13	Dec	27	19:32	tty13
crw--w----	1	root	tty	4,	14	Dec	27	19:32	tty14
crw--w----	1	root	tty	4,	15	Dec	27	19:32	tty15
crw--w----	1	root	tty	4,	16	Dec	27	19:32	tty16
crw--w----	1	root	tty	4,	17	Dec	27	19:32	tty17
crw--w----	1	root	tty	4,	18	Dec	27	19:32	tty18
crw--w----	1	root	tty	4,	19	Dec	27	19:32	tty19
crw--w----	1	root	tty	4,	2	Dec	27	19:32	tty2
crw--w----	1	root	tty	4,	20	Dec	27	19:32	tty20
crw--w----	1	root	tty	4,	21	Dec	27	19:32	tty21
crw--w----	1	root	tty	4,	22	Dec	27	19:32	tty22
crw--w----	1	root	tty	4,	23	Dec	27	19:32	tty23
crw--w----	1	root	tty	4,	24	Dec	27	19:32	tty24
crw--w----	1	root	tty	4,	25	Dec	27	19:32	tty25
crw--w----	1	root	tty	4,	26	Dec	27	19:32	tty26
crw--w----	1	root	tty	4,	27	Dec	27	19:32	tty27
crw--w----	1	root	tty	4,	28	Dec	27	19:32	tty28
crw--w----	1	root	tty	4,	29	Dec	27	19:32	tty29
crw--w----	1	root	tty	4,	3	Dec	27	19:32	tty3
crw--w----	1	root	tty	4,	30	Dec	27	19:32	tty30
crw--w----	1	root	tty	4,	31	Dec	27	19:32	tty31
crw--w----	1	root	tty	4,	32	Dec	27	19:32	tty32
crw--w----	1	root	tty	4,	33	Dec	27	19:32	tty33
crw--w----	1	root	tty	4,	34	Dec	27	19:32	tty34
crw--w----	1	root	tty	4,	35	Dec	27	19:32	tty35
crw--w----	1	root	tty	4,	36	Dec	27	19:32	tty36
crw--w----	1	root	tty	4,	37	Dec	27	19:32	tty37
crw--w----	1	root	tty	4,	38	Dec	27	19:32	tty38
crw--w----	1	root	tty	4,	39	Dec	27	19:32	tty39
crw--w----	1	root	tty	4,	4	Dec	27	19:32	tty4
crw--w----	1	root	tty	4,	40	Dec	27	19:32	tty40
crw--w----	1	root	tty	4,	41	Dec	27	19:32	tty41
crw--w----	1	root	tty	4,	42	Dec	27	19:32	tty42
crw--w----	1	root	tty	4,	43	Dec	27	19:32	tty43
crw--w----	1	root	tty	4,	44	Dec	27	19:32	tty44
crw--w----	1	root	tty	4,	45	Dec	27	19:32	tty45
crw--w----	1	root	tty	4,	46	Dec	27	19:32	tty46
crw--w----	1	root	tty	4,	47	Dec	27	19:32	tty47
crw--w----	1	root	tty	4,	48	Dec	27	19:32	tty48
crw--w----	1	root	tty	4,	49	Dec	27	19:32	tty49
crw--w----	1	root	tty	4,	5	Dec	27	19:32	tty5
crw--w----	1	root	tty	4,	50	Dec	27	19:32	tty50
crw--w----	1	root	tty	4,	51	Dec	27	19:32	tty51
crw--w----	1	root	tty	4,	52	Dec	27	19:32	tty52
crw--w----	1	root	tty	4,	53	Dec	27	19:32	tty53

```

crw--w---- 1 root tty      4,    54 Dec 27 19:32 tty54
crw--w---- 1 root tty      4,    55 Dec 27 19:32 tty55
crw--w---- 1 root tty      4,    56 Dec 27 19:32 tty56
crw--w---- 1 root tty      4,    57 Dec 27 19:32 tty57
crw--w---- 1 root tty      4,    58 Dec 27 19:32 tty58
crw--w---- 1 root tty      4,    59 Dec 27 19:32 tty59
crw--w---- 1 root tty      4,     6 Dec 27 19:32 tty6
crw--w---- 1 root tty      4,   60 Dec 27 19:32 tty60
crw--w---- 1 root tty      4,   61 Dec 27 19:32 tty61
crw--w---- 1 root tty      4,   62 Dec 27 19:32 tty62
crw--w---- 1 root tty      4,   63 Dec 27 19:32 tty63
crw--w---- 1 root tty      4,     7 Dec 27 19:32 tty7
crw--w---- 1 root tty      4,     8 Dec 27 19:32 tty8
crw--w---- 1 root tty      4,     9 Dec 27 19:32 tty9
lrwxrwxrwx 1 root root      7 Dec 27 19:32 ttyModbus0 ->
ttyUSB0
crw-rw---- 1 root dialout  4,   64 Dec 27 19:32 ttyS0
crw-rw---- 1 root dialout  4,   65 Dec 27 19:32 ttyS1
crw-rw---- 1 root dialout  4,   74 Dec 27 19:32 ttyS10
crw-rw---- 1 root dialout  4,   75 Dec 27 19:32 ttyS11
crw-rw---- 1 root dialout  4,   76 Dec 27 19:32 ttyS12
crw-rw---- 1 root dialout  4,   77 Dec 27 19:32 ttyS13
crw-rw---- 1 root dialout  4,   78 Dec 27 19:32 ttyS14
crw-rw---- 1 root dialout  4,   79 Dec 27 19:32 ttyS15
crw-rw---- 1 root dialout  4,   80 Dec 27 19:32 ttyS16
crw-rw---- 1 root dialout  4,   81 Dec 27 19:32 ttyS17
crw-rw---- 1 root dialout  4,   82 Dec 27 19:32 ttyS18
crw-rw---- 1 root dialout  4,   83 Dec 27 19:32 ttyS19
crw-rw---- 1 root dialout  4,   66 Dec 27 19:32 ttyS2
crw-rw---- 1 root dialout  4,   84 Dec 27 19:32 ttyS20
crw-rw---- 1 root dialout  4,   85 Dec 27 19:32 ttyS21
crw-rw---- 1 root dialout  4,   86 Dec 27 19:32 ttyS22
crw-rw---- 1 root dialout  4,   87 Dec 27 19:32 ttyS23
crw-rw---- 1 root dialout  4,   88 Dec 27 19:32 ttyS24
crw-rw---- 1 root dialout  4,   89 Dec 27 19:32 ttyS25
crw-rw---- 1 root dialout  4,   90 Dec 27 19:32 ttyS26
crw-rw---- 1 root dialout  4,   91 Dec 27 19:32 ttyS27
crw-rw---- 1 root dialout  4,   92 Dec 27 19:32 ttyS28
crw-rw---- 1 root dialout  4,   93 Dec 27 19:32 ttyS29
crw-rw---- 1 root dialout  4,   67 Dec 27 19:32 ttyS3
crw-rw---- 1 root dialout  4,   94 Dec 27 19:32 ttyS30
crw-rw---- 1 root dialout  4,   95 Dec 27 19:32 ttyS31
crw-rw---- 1 root dialout  4,   68 Dec 27 19:32 ttyS4
crw-rw---- 1 root dialout  4,   69 Dec 27 19:32 ttyS5
crw-rw---- 1 root dialout  4,   70 Dec 27 19:32 ttyS6
crw-rw---- 1 root dialout  4,   71 Dec 27 19:32 ttyS7
crw-rw---- 1 root dialout  4,   72 Dec 27 19:32 ttyS8
crw-rw---- 1 root dialout  4,   73 Dec 27 19:32 ttyS9
crw-rw---- 1 root dialout 188,    0 Dec 27 19:32 ttyUSB0
crw-rw---- 1 root dialout 188,    1 Dec 27 19:44 ttyUSB1

```

```

lrwxrwxrwx 1 root root          7 Dec 27 19:32 ttyXBee0 -> ttyUSB1
crw----- 1 root root      10, 223 Dec 27 19:31 uinput
crw-rw-rw- 1 root root       1,   9 Dec 27 19:32 urandom
crw-rw---- 1 root tty        7,   0 Dec 27 19:32 vcs
crw-rw---- 1 root tty        7,   1 Dec 27 19:32 vcs1
crw-rw---- 1 root tty        7,   2 Dec 27 19:32 vcs2
crw-rw---- 1 root tty        7,   3 Dec 27 19:32 vcs3
crw-rw---- 1 root tty        7,   4 Dec 27 19:32 vcs4
crw-rw---- 1 root tty        7,   5 Dec 27 19:32 vcs5
crw-rw---- 1 root tty        7,   6 Dec 27 19:32 vcs6
crw-rw---- 1 root tty        7, 128 Dec 27 19:32 vcsa
crw-rw---- 1 root tty        7, 129 Dec 27 19:32 vcsa1
crw-rw---- 1 root tty        7, 130 Dec 27 19:32 vcsa2
crw-rw---- 1 root tty        7, 131 Dec 27 19:32 vcsa3
crw-rw---- 1 root tty        7, 132 Dec 27 19:32 vcsa4
crw-rw---- 1 root tty        7, 133 Dec 27 19:32 vcsa5
crw-rw---- 1 root tty        7, 134 Dec 27 19:32 vcsa6
crw-rw---- 1 root tty        7,  64 Dec 27 19:32 vcsu
crw-rw---- 1 root tty        7,  65 Dec 27 19:32 vcsu1
crw-rw---- 1 root tty        7,  66 Dec 27 19:32 vcsu2
crw-rw---- 1 root tty        7,  67 Dec 27 19:32 vcsu3
crw-rw---- 1 root tty        7,  68 Dec 27 19:32 vcsu4
crw-rw---- 1 root tty        7,  69 Dec 27 19:32 vcsu5
crw-rw---- 1 root tty        7,  70 Dec 27 19:32 vcsu6
crw----- 1 root root      10, 127 Dec 27 19:32 vga_arbiter
crw-rw-rw- 1 root root      10, 126 Dec 27 19:32 vsock
crw-rw-rw- 1 root root       1,   5 Dec 27 19:32 zero
brw-rw---- 1 root disk    252,   0 Dec 27 19:32 zram0
real      0m 0.01s
user      0m 0.00s
sys       0m 0.00s

```

--- lsusb -vvv ---

2022-12-27 19:44:17.355973104+00:00

Bus 002 Device 001: ID 1d6b:0003 Linux 5.15.54-yocto-standard xhci-hcd
xHCI Host Controller

Device Descriptor:

```

bLength          18
bDescriptorType   1
bcdUSB           3.00
bDeviceClass       9
bDeviceSubClass    0
bDeviceProtocol    3
bMaxPacketSize0    9
idVendor          0x1d6b
idProduct          0x0003
bcdDevice          5.15
iManufacturer      3 Linux 5.15.54-yocto-standard xhci-hcd

```



```

iProduct          2 xHCI Host Controller
iSerial           1 0000:00:15.0
bNumConfigurations 1
Configuration Descriptor:
  bLength          9
  bDescriptorType   2
  wTotalLength      0x001f
  bNumInterfaces    1
  bConfigurationValue 1
  iConfiguration    0
  bmAttributes      0xe0
    Self Powered
    Remote Wakeup
  MaxPower          0mA
Interface Descriptor:
  bLength          9
  bDescriptorType   4
  bInterfaceNumber  0
  bAlternateSetting 0
  bNumEndpoints     1
  bInterfaceClass    9
  bInterfaceSubClass 0
  bInterfaceProtocol 0
  iInterface         0
Endpoint Descriptor:
  bLength          7
  bDescriptorType   5
  bEndpointAddress  0x81 EP 1 IN
  bmAttributes      3
    Transfer Type    Interrupt
    Synch Type       None
    Usage Type       Data
  wMaxPacketSize    0x0004 1x 4 bytes
  bInterval         12
  bMaxBurst         0
Hub Descriptor:
  bLength          12
  bDescriptorType   42
  nNbrPorts        7
  wHubCharacteristic 0x000a
    No power switching (usb 1.0)
    Per-port overcurrent protection
  bPwrOn2PwrGood    50 * 2 milli seconds
  bHubContrCurrent   0 milli Ampere
  bHubDeclat        0.0 micro seconds
  wHubDelay          0 nano seconds
  DeviceRemovable    0x00
Hub Port Status:
  Port 1: 0000.02a0 5Gbps power Rx.Detect
  Port 2: 0000.02a0 5Gbps power Rx.Detect

```

Port 3: 0000.02a0 5Gbps power Rx.Detect
Port 4: 0000.02a0 5Gbps power Rx.Detect
Port 5: 0000.02a0 5Gbps power Rx.Detect
Port 6: 0000.02a0 5Gbps power Rx.Detect
Port 7: 0000.02a0 5Gbps power Rx.Detect

Binary Object Store Descriptor:

bLength 5
bDescriptorType 15
wTotalLength 0x000f
bNumDeviceCaps 1

SuperSpeed USB Device Capability:

bLength 10
bDescriptorType 16
bDevCapabilityType 3
bmAttributes 0x02

Latency Tolerance Messages (LTM) Supported

wSpeedsSupported 0x0008

Device can operate at SuperSpeed (5Gbps)

bFunctionalitySupport 1

Lowest fully-functional device speed is Full Speed (12Mbps)

bU1DevExitLat 10 micro seconds

bU2DevExitLat 512 micro seconds

Device Status: 0x0001

Self Powered

Bus 001 Device 003: ID 0403:6015 FTDI FT231X USB UART

Device Descriptor:

bLength 18
bDescriptorType 1
bcdUSB 2.00
bDeviceClass 0
bDeviceSubClass 0
bDeviceProtocol 0
bMaxPacketSize0 8
idVendor 0x0403
idProduct 0x6015
bcdDevice 10.00
iManufacturer 1 FTDI
iProduct 2 FT231X USB UART
iSerial 3 D309CEE8
bNumConfigurations 1

Configuration Descriptor:

bLength 9
bDescriptorType 2
wTotalLength 0x0020
bNumInterfaces 1
bConfigurationValue 1
iConfiguration 0
bmAttributes 0xa0

(Bus Powered)

```

    Remote Wakeup
MaxPower          90mA
Interface Descriptor:
  bLength          9
  bDescriptorType   4
  bInterfaceNumber  0
  bAlternateSetting 0
  bNumEndpoints     2
  bInterfaceClass   255
  bInterfaceSubClass 255
  bInterfaceProtocol 255
  iInterface        2 FT231X USB UART
Endpoint Descriptor:
  bLength          7
  bDescriptorType   5
  bEndpointAddress 0x81 EP 1 IN
  bmAttributes      2
    Transfer Type    Bulk
    Synch Type       None
    Usage Type       Data
  wMaxPacketSize    0x0040 1x 64 bytes
  bInterval         0
Endpoint Descriptor:
  bLength          7
  bDescriptorType   5
  bEndpointAddress 0x02 EP 2 OUT
  bmAttributes      2
    Transfer Type    Bulk
    Synch Type       None
    Usage Type       Data
  wMaxPacketSize    0x0040 1x 64 bytes
  bInterval         0
Device Status:      0x0000
  (Bus Powered)

```

Bus 001 Device 002: ID 0403:6001 UTEK USB <--> Serial Cable

```

Device Descriptor:
  bLength          18
  bDescriptorType   1
  bcdUSB            2.00
  bDeviceClass      0
  bDeviceSubClass   0
  bDeviceProtocol    0
  bMaxPacketSize0    8
  idVendor          0x0403
  idProduct         0x6001
  bcdDevice          4.00
  iManufacturer     1 UTEK
  iProduct           2 USB <--> Serial Cable
  iSerial            3 FT5TXBR0

```

```

bNumConfigurations      1
Configuration Descriptor:
  bLength                9
  bDescriptorType        2
  wTotalLength           0x0020
  bNumInterfaces         1
  bConfigurationValue    1
  iConfiguration        0
  bmAttributes           0x80
    (Bus Powered)
  MaxPower               100mA
Interface Descriptor:
  bLength                9
  bDescriptorType        4
  bInterfaceNumber       0
  bAlternateSetting      0
  bNumEndpoints          2
  bInterfaceClass        255
  bInterfaceSubClass     255
  bInterfaceProtocol     255
  iInterface             2 USB <--> Serial Cable
Endpoint Descriptor:
  bLength                7
  bDescriptorType        5
  bEndpointAddress       0x81  EP 1 IN
  bmAttributes           2
    Transfer Type        Bulk
    Synch Type           None
    Usage Type           Data
  wMaxPacketSize         0x0040  1x 64 bytes
  bInterval              0
Endpoint Descriptor:
  bLength                7
  bDescriptorType        5
  bEndpointAddress       0x02  EP 2 OUT
  bmAttributes           2
    Transfer Type        Bulk
    Synch Type           None
    Usage Type           Data
  wMaxPacketSize         0x0040  1x 64 bytes
  bInterval              0
Device Status:          0x0000
  (Bus Powered)

```

Bus 001 Device 001: ID 1d6b:0002 Linux 5.15.54-yocto-standard xhci-hcd
xHCI Host Controller

```

Device Descriptor:
  bLength                18
  bDescriptorType        1
  bcdUSB                 2.00

```

```

bDeviceClass          9
bDeviceSubClass       0
bDeviceProtocol       1
bMaxPacketSize0       64
idVendor              0x1d6b
idProduct             0x0002
bcdDevice             5.15
iManufacturer         3 Linux 5.15.54-yocto-standard xhci-hcd
iProduct             2 xHCI Host Controller
iSerial              1 0000:00:15.0
bNumConfigurations    1
Configuration Descriptor:
  bLength              9
  bDescriptorType      2
  wTotalLength         0x0019
  bNumInterfaces       1
  bConfigurationValue  1
  iConfiguration       0
  bmAttributes         0xe0
    Self Powered
    Remote Wakeup
  MaxPower             0mA
  Interface Descriptor:
    bLength            9
    bDescriptorType    4
    bInterfaceNumber   0
    bAlternateSetting  0
    bNumEndpoints      1
    bInterfaceClass    9
    bInterfaceSubClass 0
    bInterfaceProtocol 0
    iInterface         0
    Endpoint Descriptor:
      bLength          7
      bDescriptorType  5
      bEndpointAddress 0x81 EP 1 IN
      bmAttributes     3
        Transfer Type  Interrupt
        Synch Type     None
        Usage Type     Data
      wMaxPacketSize   0x0004 1x 4 bytes
      bInterval        12
  Hub Descriptor:
    bLength            11
    bDescriptorType    41
    nNbrPorts          8
    wHubCharacteristic 0x000a
      No power switching (usb 1.0)
      Per-port overcurrent protection
      TT think time 8 FS bits

```

```
bPwrOn2PwrGood      10 * 2 milli seconds
bHubContrCurrent     0 milli Ampere
DeviceRemovable      0x00 0x00
PortPwrCtrlMask      0xff 0xff
Hub Port Status:
  Port 1: 0000.0103 power enable connect
  Port 2: 0000.0100 power
  Port 3: 0000.0100 power
  Port 4: 0000.0100 power
  Port 5: 0000.0100 power
  Port 6: 0000.0100 power
  Port 7: 0000.0103 power enable connect
  Port 8: 0000.0100 power
Device Status:       0x0001
  Self Powered
real    0m 0.08s
user    0m 0.01s
sys     0m 0.01s
```

--- mmcli -L ---

2022-12-27 19:44:17.459047234+00:00

No modems were found

```
real    0m 0.06s
user    0m 0.02s
sys     0m 0.00s
```

--- mount ---

2022-12-27 19:44:17.540137538+00:00

```
proc on /proc type proc (rw,relatime)
sysfs on /sys type sysfs (rw,relatime)
none on /sys/firmware/efi/efivars type efivarfs (rw,relatime)
devtmpfs on /dev type devtmpfs
(rw,relatime,size=1921548k,nr_inodes=480387,mode=755)
tmpfs on /run type tmpfs (rw,nosuid,nodev,mode=755)
/dev/mmcblk0p3 on /mnt/sysroot/active type ext4 (rw,relatime)
/dev/mmcblk0p5 on /mnt/state type ext4 (rw,relatime)
/dev/mmcblk0p5 on /etc/machine-id type ext4 (rw,relatime)
overlay on / type overlay (ro,relatime,lowerdir=/balena/overlay2/l/
SZIW4RGW5IILQJHD0X0VFHK0C2,upperdir=/balena/overlay2/
af7205dfb2f6e262ac436325961918888fb4d8932ce8409b312bcb099c073518/
diff,workdir=/balena/overlay2/
af7205dfb2f6e262ac436325961918888fb4d8932ce8409b312bcb099c073518/work)
/dev/mmcblk0p6 on /mnt/data type ext4 (rw,relatime)
securityfs on /sys/kernel/security type securityfs
(rw,nosuid,nodev,noexec,relatime)
tmpfs on /dev/shm type tmpfs (rw,nosuid,nodev)
devpts on /dev/pts type devpts
(rw,relatime,gid=5,mode=620,ptmxmode=666)
```

```
tmpfs on /sys/fs/cgroup type tmpfs
(ro,nosuid,nodev,noexec,size=4096k,nr_inodes=1024,mode=755)
cgroup2 on /sys/fs/cgroup/unified type cgroup2
(rw,nosuid,nodev,noexec,relatime,nsdelegate)
cgroup on /sys/fs/cgroup/systemd type cgroup
(rw,nosuid,nodev,noexec,relatime,xattr,name=systemd)
bpf on /sys/fs/bpf type bpf (rw,nosuid,nodev,noexec,relatime,mode=700)
cgroup on /sys/fs/cgroup/cpu,cpuacct type cgroup
(rw,nosuid,nodev,noexec,relatime,cpu,cpuacct)
cgroup on /sys/fs/cgroup/blkio type cgroup
(rw,nosuid,nodev,noexec,relatime,blkio)
cgroup on /sys/fs/cgroup/memory type cgroup
(rw,nosuid,nodev,noexec,relatime,memory)
cgroup on /sys/fs/cgroup/freezer type cgroup
(rw,nosuid,nodev,noexec,relatime,freezer)
cgroup on /sys/fs/cgroup/cpuset type cgroup
(rw,nosuid,nodev,noexec,relatime,cpuset)
cgroup on /sys/fs/cgroup/devices type cgroup
(rw,nosuid,nodev,noexec,relatime,devices)
cgroup on /sys/fs/cgroup/perf_event type cgroup
(rw,nosuid,nodev,noexec,relatime,perf_event)
cgroup on /sys/fs/cgroup/net_cls,net_prio type cgroup
(rw,nosuid,nodev,noexec,relatime,net_cls,net_prio)
cgroup on /sys/fs/cgroup/pids type cgroup
(rw,nosuid,nodev,noexec,relatime,pids)
mqueue on /dev/mqueue type mqueue (rw,nosuid,nodev,noexec,relatime)
debugfs on /sys/kernel/debug type debugfs
(rw,nosuid,nodev,noexec,relatime)
tracefs on /sys/kernel/tracing type tracefs
(rw,nosuid,nodev,noexec,relatime)
tmpfs on /tmp type tmpfs (rw,nosuid,nodev,nr_inodes=1048576)
/dev/mmcblk0p1 on /mnt/boot type vfat
(rw,relatime,umask=0022,dmablk=0022,codepage=437,ioccharset=iso8859-1,sh
ortname=mixed,errors=remount-ro)
fusectl on /sys/fs/fuse/connections type fusectl
(rw,nosuid,nodev,noexec,relatime)
configfs on /sys/kernel/config type configfs
(rw,nosuid,nodev,noexec,relatime)
systemd-1 on /mnt/sysroot/inactive type autofs
(rw,relatime,fd=37,pgroup=1,timeout=0,minproto=5,maxproto=5,direct)
tmpfs on /var/volatile type tmpfs (rw,relatime)
tmpfs on /var/spool type tmpfs (rw,relatime)
tmpfs on /var/lib type tmpfs (rw,relatime)
tmpfs on /var/cache type tmpfs (rw,relatime)
tmpfs on /srv type tmpfs (rw,relatime)
/dev/mmcblk0p5 on /etc/fake-hwclock type ext4 (rw,relatime)
/dev/mmcblk0p6 on /resin-data type ext4 (rw,relatime)
/dev/mmcblk0p6 on /var/lib/docker type ext4 (rw,relatime)
/dev/mmcblk0p6 on /var/volatile/lib/docker type ext4 (rw,relatime)
/dev/mmcblk0p5 on /etc/NetworkManager/system-connections type ext4
```

```
(rw,relatime)
/dev/mmcblk0p5 on /etc/NetworkManager/conf.d type ext4 (rw,relatime)
/dev/mmcblk0p5 on /etc/balena-supervisor type ext4 (rw,relatime)
/dev/mmcblk0p5 on /etc/docker type ext4 (rw,relatime)
/dev/mmcblk0p5 on /etc/hostname type ext4 (rw,relatime)
/dev/mmcblk0p5 on /etc/openvpn type ext4 (rw,relatime)
/dev/mmcblk0p5 on /etc/ssh/hostkeys type ext4 (rw,relatime)
/dev/mmcblk0p5 on /etc/udev/rules.d type ext4 (rw,relatime)
/dev/mmcblk0p5 on /home/root/.docker type ext4 (rw,relatime)
/dev/mmcblk0p5 on /home/root/.rnd type ext4 (rw,relatime)
/dev/mmcblk0p5 on /home/root/.ssh type ext4 (rw,relatime)
/dev/mmcblk0p5 on /usr/share/ca-certificates/balena type ext4
(rw,relatime)
/dev/mmcblk0p5 on /var/lib/NetworkManager type ext4 (rw,relatime)
/dev/mmcblk0p5 on /var/volatile/lib/NetworkManager type ext4
(rw,relatime)
/dev/mmcblk0p5 on /var/lib/bluetooth type ext4 (rw,relatime)
/dev/mmcblk0p5 on /var/volatile/lib/bluetooth type ext4 (rw,relatime)
/dev/mmcblk0p5 on /var/lib/chrony type ext4 (rw,relatime)
/dev/mmcblk0p5 on /var/volatile/lib/chrony type ext4 (rw,relatime)
/dev/mmcblk0p5 on /var/lib/systemd type ext4 (rw,relatime)
/dev/mmcblk0p5 on /var/volatile/lib/systemd type ext4 (rw,relatime)
/dev/mmcblk0p6 on /var/volatile/log/journal type ext4 (rw,relatime)
/dev/mmcblk0p2 on /mnt/sysroot/inactive type ext4 (rw,relatime)
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

--- uname -a ---

```
2022-12-27 19:44:17.563313388+00:00
Linux 2321700 5.15.54-yocto-standard #1 SMP PREEMPT Thu Jul 14
18:52:13 UTC 2022 x86_64 x86_64 x86_64 GNU/Linux
real    0m 0.03s
user    0m 0.00s
sys     0m 0.00s
```

--- echo === NETWORK === ---

```
2022-12-27 19:44:17.609210763+00:00
=== NETWORK ===
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

--- /sbin/ip addr ---

```
2022-12-27 19:44:17.628743430+00:00
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue qlen 1000
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
```



```

    inet 127.0.0.1/8 scope host lo
        valid_lft forever preferred_lft forever
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
2: sit0@NONE: <NOARP> mtu 1480 qdisc noop qlen 1000
    link/sit 0.0.0.0 brd 0.0.0.0
3: enp1s0: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc mq qlen
1000
    link/ether 00:01:29:91:1e:96 brd ff:ff:ff:ff:ff:ff
4: enp2s0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1428 qdisc mq qlen
1000
    link/ether 00:01:29:91:1e:97 brd ff:ff:ff:ff:ff:ff
    inet 192.168.13.100/24 brd 192.168.13.255 scope global dynamic
noprofixroute enp2s0
    valid_lft 2862sec preferred_lft 2862sec
    inet6 fe80::b6dd:9c24:4ab5:54ff/64 scope link noprofixroute
    valid_lft forever preferred_lft forever
5: resin-dns: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc
noqueue qlen 1000
    link/ether 3a:d4:06:22:4e:ae brd ff:ff:ff:ff:ff:ff
    inet 10.114.102.1/24 scope global resin-dns
    valid_lft forever preferred_lft forever
6: br-4e3e7dd83250: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc
noqueue
    link/ether 02:42:03:81:ea:70 brd ff:ff:ff:ff:ff:ff
    inet 172.19.0.1/16 brd 172.19.255.255 scope global br-4e3e7dd83250
    valid_lft forever preferred_lft forever
    inet6 fe80::42:3ff:fe81:ea70/64 scope link
    valid_lft forever preferred_lft forever
7: balena0: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc noqueue
    link/ether 02:42:c9:53:89:5a brd ff:ff:ff:ff:ff:ff
    inet 10.114.101.1/24 brd 10.114.101.255 scope global balena0
    valid_lft forever preferred_lft forever
8: supervisor0: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc
noqueue
    link/ether 02:42:b6:ce:68:c4 brd ff:ff:ff:ff:ff:ff
    inet 10.114.104.1/25 brd 10.114.104.127 scope global supervisor0
    valid_lft forever preferred_lft forever
10: veth0267230@if9: <BROADCAST,MULTICAST,UP,LOWER_UP,M-DOWN> mtu 1500
qdisc noqueue master br-4e3e7dd83250
    link/ether aa:68:02:40:bc:80 brd ff:ff:ff:ff:ff:ff
    inet6 fe80::a868:2ff:fe40:bc80/64 scope link
    valid_lft forever preferred_lft forever
12: veth3457af2@if11: <BROADCAST,MULTICAST,UP,LOWER_UP,M-DOWN> mtu
1500 qdisc noqueue master br-4e3e7dd83250
    link/ether da:28:e0:f5:79:6d brd ff:ff:ff:ff:ff:ff
    inet6 fe80::d828:e0ff:fef5:796d/64 scope link
    valid_lft forever preferred_lft forever
14: veth11e6796@if13: <BROADCAST,MULTICAST,UP,LOWER_UP,M-DOWN> mtu
1500 qdisc noqueue master br-4e3e7dd83250

```

```

link/ether f2:e5:ed:62:98:fe brd ff:ff:ff:ff:ff:ff
inet6 fe80::f0e5:edff:fe62:98fe/64 scope link
    valid_lft forever preferred_lft forever
16: vethc3a496f@if15: <BROADCAST,MULTICAST,UP,LOWER_UP,M-DOWN> mtu
1500 qdisc noqueue master br-4e3e7dd83250
    link/ether 3e:ec:e2:8a:a4:70 brd ff:ff:ff:ff:ff:ff
    inet6 fe80::3cec:e2ff:fe8a:a470/64 scope link
        valid_lft forever preferred_lft forever
18: veth01fd362@if17: <BROADCAST,MULTICAST,UP,LOWER_UP,M-DOWN> mtu
1500 qdisc noqueue master br-4e3e7dd83250
    link/ether ce:dd:f5:23:10:1c brd ff:ff:ff:ff:ff:ff
    inet6 fe80::ccdd:f5ff:fe23:101c/64 scope link
        valid_lft forever preferred_lft forever
19: resin-vpn: <POINTOPOINT,MULTICAST,NOARP,UP,LOWER_UP> mtu 1500
qdisc fq_codel qlen 500
    link/[65534]
    inet 10.246.77.23 peer 52.4.252.97/32 scope global resin-vpn
        valid_lft forever preferred_lft forever
    inet6 fe80::7f6:5ae3:3612:7645/64 scope link flags 800
        valid_lft forever preferred_lft forever
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s

```

--- cat /etc/resolv.conf ---

```

2022-12-27 19:44:17.650204103+00:00
# we use dnsmasq at 127.0.0.2 so that user containers can run their
own dns cache and forwarder and not conflict with dnsmasq on the host
nameserver 127.0.0.2
options timeout:15
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s

```

--- cat /proc/net/dev ---

```

2022-12-27 19:44:17.671196528+00:00
Inter-|   Receive
Transmit
  face |bytes    packets errs drop fifo frame compressed multicast|
bytes   packets errs drop fifo colls carrier compressed
lo:    43505      384     0     0     0     0     0     0
43505   384      0     0     0     0     0     0     0
sit0:      0      0     0     0     0     0     0     0
0        0      0     0     0     0     0     0     0
enp1s0:      0      0     0     0     0     0     0     0
0        0      0     0     0     0     0     0     0
enp2s0: 1736992   5993     0     0     0     0     0     0
2957071   7304     0     0     0  1040     0     0

```

```

resin-dns:      0      0      0      0      0      0      0      0
0      0      0      0      0      0      0      0
br-4e3e7dd83250: 2085016    4420    0      0      0      0      0
0 1461106    4150    0      0      0      0      0
balena0:        0      0      0      0      0      0      0
0      0      0      0      0      0      0
supervisor0:    0      0      0      0      0      0      0
0      0      0      0      0      0      0
veth0267230: 1789175    8471    0      0      0      0      0
2153286    8774    0      0      0      0      0
veth3457af2: 2306088    2370    0      0      0      0      0
1515675    2371    0      0      0      0      0
veth11e6796: 208428    2320    0      0      0      0      0
1860992    3087    0      0      0      0      0
vethc3a496f:   9122     77     0      0      0      0      0
60607     188     0      0      0      0      0
veth01fd362: 5740353    14500    0      0      0      0      0
3842228    13584    0      0      0      0      0
resin-vpn:     70934     579     0      0      0      0      0
498943     716     0      0      0      0      0
real      0m 0.00s
user      0m 0.00s
sys       0m 0.00s

```

--- cat /proc/net/snmp ---

```

2022-12-27 19:44:17.692036095+00:00
Ip: Forwarding DefaultTTL InReceives InHdrErrors InAddrErrors
ForwDatagrams InUnknownProtos InDiscards InDelivers OutRequests
OutDiscards OutNoRoutes ReasmTimeout ReasmReqds ReasmOKs ReasmFails
FragOKs FragFails FragCreates
Ip: 1 64 11462 0 0 7827 0 0 3584 11618 8 64 0 0 0 0 0 44 0
Icmp: InMsgs InErrors InCsumErrors InDestUnreachs InTimeExcds
InParmProbs InSrcQuenches InRedirects InEchos InEchoReps InTimestamps
InTimestampReps InAddrMasks InAddrMaskReps OutMsgs OutErrors
OutDestUnreachs OutTimeExcds OutParmProbs OutSrcQuenches OutRedirects
OutEchos OutEchoReps OutTimestamps OutTimestampReps OutAddrMasks
OutAddrMaskReps
Icmp: 565 0 0 34 0 0 0 0 531 0 0 0 0 632 0 101 0 0 0 0 531 0 0 0 0
IcmpMsg: InType3 InType8 OutType0 OutType3
IcmpMsg: 34 531 531 101
Tcp: RtoAlgorithm RtoMin RtoMax MaxConn ActiveOpens PassiveOpens
AttemptFails EstabResets CurrEstab InSegs OutSegs RetransSegs InErrs
OutRsts InCsumErrors
Tcp: 1 200 120000 -1 18 26 0 0 6 2159 2637 2 0 83 0
Udp: InDatagrams NoPorts InErrors OutDatagrams RcvbufErrors
SndbufErrors InCsumErrors IgnoredMulti MemErrors
Udp: 802 57 0 880 0 0 0 0
UdpLite: InDatagrams NoPorts InErrors OutDatagrams RcvbufErrors
SndbufErrors InCsumErrors IgnoredMulti MemErrors

```

```
UdpLite: 0 0 0 0 0 0 0 0
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

```
--- cat /proc/net/udp ---
```

```
2022-12-27 19:44:17.712149767+00:00
  sl  local_address rem_address  st tx_queue rx_queue tr tm->when
retrnsmt uid timeout inode ref pointer drops
 735: 0200007F:0035 00000000:0000 07 00000000:00000000 00:00000000
00000000 0 0 18026 2 00000000b1275caa 0
 735: 0166720A:0035 00000000:0000 07 00000000:00000000 00:00000000
00000000 0 0 18024 2 00000000842f5fb2 0
 750: 640DA8C0:0044 1F0DA8C0:0043 01 00000000:00000000 00:00000000
00000000 0 0 21209 2 000000001ab3ba5b 0
 1005: 0100007F:0143 00000000:0000 07 00000000:00000000 00:00000000
00000000 0 0 24913 2 00000000b9c13835 0
 1595: 00000000:C391 00000000:0000 07 00000000:00000000 00:00000000
00000000 993 0 18475 2 00000000f2103c71 0
 1916: 00000000:04D2 00000000:0000 07 00000000:00000000 00:00000000
00000000 0 0 24946 2 00000000f8df3b43 0
 1939: 00000000:14E9 00000000:0000 07 00000000:00000000 00:00000000
00000000 993 0 18473 2 0000000069d53cf2 0
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

```
--- CURL_CA_BUNDLE=/tmp/tmp.jiq0Nv8pTN curl https://api.balena-
cloud.com/ping ---
```

```
2022-12-27 19:44:17.732729329+00:00
OKreal  0m 0.70s
user    0m 0.13s
sys     0m 0.01s
```

```
--- CURL_CA_BUNDLE=/tmp/tmp.jiq0Nv8pTN curl https://www.google.co.uk
---
```

```
2022-12-27 19:44:18.457168815+00:00
<!doctype html><html itemscope="" itemtype="http://schema.org/WebPage"
lang="en"><head><meta content="Search the world's information,
including webpages, images, videos and more. Google has many special
features to help you find exactly what you're looking for."
name="description"><meta content="noodp" name="robots"><meta
content="text/html; charset=UTF-8" http-equiv="Content-Type"><meta
content="/logos/doodles/2022/seasonal-
holidays-2022-6753651837109831.4-law.gif" itemprop="image"><meta
content="Seasonal Holidays 2022" property="twitter:title"><meta
content="" property="twitter:description"><meta
```

```
content="summary_large_image" property="twitter:card"><meta
content="@GoogleDoodles" property="twitter:site"><meta
content="https://www.google.com/logos/doodles/2022/seasonal-
holidays-2022-6753651837109831.2-2xa.gif"
property="twitter:image"><meta content="https://www.google.com/logos/
doodles/2022/seasonal-holidays-2022-6753651837109831.2-2xa.gif"
property="og:image"><meta content="1150"
property="og:image:width"><meta content="460"
property="og:image:height"><meta content="https://www.google.com/
logos/doodles/2022/seasonal-holidays-2022-6753651837109831.2-2xa.gif"
property="og:url"><meta content="video.other"
property="og:type"><title>Google</title><script
nonce="Z_xJDLjkoDGz9_nx8cEQ5w">(function()
{window.google={kEI:'EkurY5zENaWkkPIPt03sAU',kEXPI:'0,1359409,1710,43
49,206,4804,2316,383,246,5,1129120,1197733,668,105,379984,16115,28684,
22431,1361,12313,17586,4998,13228,3847,10622,22741,5081,1593,1279,2742
,149,1103,840,1983,213,4101,3514,606,2024,2296,14670,3227,2845,7,29074
,4696,1851,6398,8926,432,3,346,1244,1,5445,148,11323,2652,4,1528,2304,
7039,20309,1714,5708,7355,13660,2980,1457,15351,1435,5824,2533,4094,40
52,3,3541,1,39042,1,3111,2,14022,2373,342,3533,19491,6699,2381,28741,4
569,6258,23418,1252,5835,14968,4332,2204,5280,445,2,2,1,26632,8155,668
0,701,2,3,14291,1674,873,9625,10008,6,1923,5784,25386,388,9543,4832,26
504,20136,14,82,3890,751,3010,8863,2271,620,122,679,109,830,683,899,88
0,3851,1125,3785,5205,5901,1741,814,86,1456,252,2070,932,565,2,566,988
,2095,171,179,90,221,177,97,426,848,185,43,291,2260,409,867,12,769,141
1,20,3,162,99,606,2110,151,289,135,1304,246,951,843,1376,947,1,314,542
,265,765,795,1443,404,71,3,539,514,84,551,157,329,242,357,6,258,767,18
4,394,11,1076,1051,201,5,342,148,311,718,130,108,96,367,218,84,228,125
,9,162,265,17,3,182,1,27,1,1360,597,82,255,3,500,62,1403,1227,516,1053
,1201,101,38,164,261,36,12,105,680,535,39,118,290,1,241,889,1051,1303,
189,220,806,1,1338,1817,132,1,39,40,2,355,20,177,355,444,91,97,788,511
,2,559,593,1213,347,5270000,5981,81,8799060,3311,141,795,19736,299,4,4
4,3579,8,32,26,5,26,23946809,2738464,1303678,1964,16673,3101,304,5595,
11,3834,1923,5275',kBL:'Dl4b'};google.sn='webhp';google.kHL='en';})();
(function(){
var f=this||self;var h,k=[];function l(a){for(var b;a&&(!
a.getAttribute||!(b=a.getAttribute("eid"))));)a=a.parentNode;return b||
h}function m(a){for(var b=null;a&&(!a.getAttribute||!
(b=a.getAttribute("leid"))));)a=a.parentNode;return b}
function n(a,b,c,d,g){var e="";c||-1!==b.search("&ei=")||
(e="&ei="+l(d),-1===b.search("&lei=")&&(d=m(d))&&(e+="&lei="+d));d="";
!c&&f._cshid&&-1===b.search("&cshid=")&&"slh"!
==a&&(d="&cshid="+f._cshid);c=c||"/"+"(g||"gen_204")+"?
atyp=i&ct="+a+"&cad="+b+e+"&zcx="+Date.now()+d;/^http:/
i.test(c)&&"https:"===window.location.protocol&&(google.ml&&google.ml(
Error("a"),!1,{src:c,glmm:1}),c="");return
c};h=google.kEI;google.getEI=l;google.getLEI=m;google.ml=function()
{return null};google.log=function(a,b,c,d,g){if(c=n(a,b,c,d,g)){a=new
Image;var e=k.length;k[e]=a;a.onerror=a.onload=a.onabort=function()
{delete k[e]};a.src=c}};google.logUrl=n;}).call(this);(function()
```

```

{google.y={};google.sy=[];google.x=function(a,b){if(a)var
c=a.id;else{do c=Math.random();while(google.y[c])}
google.y[c]=[a,b];return!1};google.sx=function(a)
{google.sy.push(a)};google.lm=[];google.plm=function(a)
{google.lm.push.apply(google.lm,a)};google.lq=[];google.load=function(
a,b,c){google.lq.push([a,b,c])};google.loadAll=function(a,b)
{google.lq.push([a,b])};google.bx=!1;google.lx=function()
{};}).call(this);google.f={};(function(){
document.documentElement.addEventListener("submit",function(b){var
a;if(a=b.target){var c=a.getAttribute("data-
submitfalse");a="1"===c||"q"===c&&!a.elements.q.value?!0:!1}else a=!
1;a&&(b.preventDefault(),b.stopPropagation())},!
0);document.documentElement.addEventListener("click",function(b){var
a;a:{for(a=b.target;a&&a!
==document.documentElement;a=a.parentElement)if("A"===a.tagName)
{a="1"===a.getAttribute("data-nohref");break a}a=!1}
a&&b.preventDefault(),!0);}).call(this);</
script><style>#gbar,#guser{font-size:13px;padding-top:1px !important;}
#gbar{height:22px}#guser{padding-bottom:7px !important;text-
align:right}.gbh,.gbd{border-top:1px solid #c9d7f1;font-
size:1px}.gbh{height:0;position:absolute;top:24px;width:100%}@media
all{.gb1{height:22px;margin-right:.5em;vertical-align:top}
#gbar{float:left}}a.gb1,a.gb4{text-decoration:underline !important}
a.gb1,a.gb4{color:#00c !important}.gbi .gb4{color:#dd8e27 !
important}.gbf .gb4{color:#900 !important}
</style><style>body,td,a,p,.h{font-family:arial,sans-serif}
body{margin:0;overflow-y:scroll}#gog{padding:3px 8px 0}td{line-
height:.8em}.gac_m td{line-height:17px}form{margin-
bottom:20px}.h{color:#1558d6}em{font-weight:bold;font-
style:normal}.lst{height:25px;width:496px}.gsfi,.lst{font:18px
arial,sans-serif}.gsfs{font:17px arial,sans-serif}.ds{display:inline-
box;display:inline-block;margin:3px 0 4px;margin-left:4px}input{font-
family:inherit}body{background:#fff;color:#000}a{color:#4b11a8;text-
decoration:none}a:hover,a:active{text-decoration:underline}.fl
a{color:#1558d6}a:visited{color:#4b11a8}.sblc{padding-top:5px}.sblc
a{display:block;margin:2px 0;margin-left:13px;font-
size:11px}.lsbb{background:#f8f9fa;border:solid 1px;border-
color:#dadce0 #70757a #70757a #dadce0;height:30px}.lsbb{display:block}
#WqQANb a{display:inline-block;margin:0 12px}.lsb{background:url(/
images/nav_logo229.png) 0 -261px repeat-
x;border:none;color:#000;cursor:pointer;height:30px;margin:0;outline:0
;font:15px arial,sans-serif;vertical-
align:top}.lsb:active{background:#dadce0}.lst:focus{outline:none}</
style><script nonce="Z_xJDLjkoDGz9_nx8cEQ5w">(function()
{window.google.erd={jsr:1,bv:1702,de:true};
var h=this||self;var k,l=null!==(k=h.mei)?k:1,n,p=null!==(n=h.sdo)?n:!
0,q=0,r,t=google.erd,v=t.jsr;google.ml=function(a,b,d,m,e){e=void
0===e?2:e;b&&(r=a&&a.message);if(google.dl)return
google.dl(a,e,d),null;if(0>v)
{window.console&&console.error(a,d);if(-2===v)throw a;b=!1}else b=!

```

```
a||!a.message||"Error loading script"===a.message||q>=l&&!m?!1:!0;if(!
b)return null;q++;d=d||{};b=encodeURIComponent;var c="/gen_204?
atyp=i&ei="+b(google.kEI);google.kEXPI&&(c+="&jexpid="+b(google.kEXPI)
);c+="&srcpg="+b(google.sn)+"&jsr="+b(t.jsr)+"&bver="+b(t.bv);var
f=a.lineNumber;void 0!==f&&(c+="&line="+f);var g=
a.fileName;g&&(0<g.indexOf("-
extension:/"&&(e=3),c+="&script="+b(g),f&&g===window.location.href&&(
f=document.documentElement.outerHTML.split("\n")[f],c+="&cad="+b(f?
f.substring(0,300):"No script found."));c+="&jssel="+e;for(var u in
d)c+="&",c+=b(u),c+="=",c+=b(d[u]);c=c+"&msg="+b(a.name+":
"+a.message);c=c+"&jsst="+b(a.stack||"N/
A");12288<=c.length&&(c=c.substr(0,12288));a=c;m||
google.log(0,"",a);return a};window.onerror=function(a,b,d,m,e){r!
==a&&(a=e instanceof Error?e:Error(a),void 0===d||"lineNumber"in a||
(a.lineNumber=d),void 0===b||"fileName"in a||
(a.fileName=b),google.ml(a,!1,void 0,!
1,"SyntaxError"===a.name||"SyntaxError"===a.message.substring(0,11)||-
1!==a.message.indexOf("Script error")?
3:0));r=null;p&&q>=l&&(window.onerror=null)};})();</script></
head><body bgcolor="#fff"><script
nonce="Z_xJDLjkoDGz9_nx8cEQ5w">(function(){var src='/images/
nav_logo229.png';var iesg=false;document.body.onload = function()
{window.n && window.n();if (document.images){new Image().src=src;}
if (!iesg)
{document.f&&document.f.q.focus();document.gbqf&&document.gbqf.q.focus
()};}
})();</script><div id="mngb"><div id=gbar><nobr><b class=gb1>Search</
b> <a class=gb1 href="https://www.google.com/imghp?
hl=en&tab=wi">Images</a> <a class=gb1 href="https://maps.google.com/
maps?hl=en&tab=w1">Maps</a> <a class=gb1 href="https://
play.google.com/?hl=en&tab=w8">Play</a> <a class=gb1 href="https://
www.youtube.com/?tab=w1">YouTube</a> <a class=gb1 href="https://
news.google.com/?tab=wn">News</a> <a class=gb1 href="https://
mail.google.com/mail/?tab=wm">Gmail</a> <a class=gb1 href="https://
drive.google.com/?tab=wo">Drive</a> <a class=gb1 style="text-
decoration:none" href="https://www.google.com/intl/en/about/products?
tab=wh"><u>More</u> &raquo;</a></nobr></div><div id=guser
width=100%><nobr><span id=gbn class=gbi></span><span id=gbf
class=gbf></span><span id=gbe></span><a href="http://www.google.com/
history/optout?hl=en" class=gb4>Web History</a> | <a href="/
preferences?hl=en" class=gb4>Settings</a> | <a target=_top id=gb_70
href="https://accounts.google.com/ServiceLogin?
hl=en&passive=true&continue=https://www.google.co.uk/&ec=GAZAAQ"
class=gb4>Sign in</a></nobr></div><div class=gbh style=left:0></
div><div class=gbh style=right:0></div></div><center><br clear="all"
id="lgpd"><div id="lga"><br></div><form action="/search"
```

```
name="f"><table cellpadding="0" cellspacing="0"><tr valign="top"><td
width="25%">&nbsp;</td><td align="center" nowrap=""><input name="ie"
value="ISO-8859-1" type="hidden"><input value="en" name="hl"
type="hidden"><input name="source" type="hidden" value="hp"><input
name="biw" type="hidden"><input name="bih" type="hidden"><div
class="ds" style="height:32px;margin:4px 0"><input class="lst"
style="margin:0;padding:5px 8px 0 6px;vertical-align:top;color:#000"
autocomplete="off" value="" title="Google Search" maxlength="2048"
name="q" size="57"></div><br style="line-height:0"><span
class="ds"><span class="lsbb"><input class="lsb" value="Google Search"
name="btnG" type="submit"></span></span><span class="ds"><span
class="lsbb"><input class="lsb" id="tsuid_1" value="I'm Feeling Lucky"
name="btnI" type="submit"><script
nonce="Z_xJDLjkoDGz9_nx8cEQ5w">(function(){var
id='tsuid_1';document.getElementById(id).onclick = function(){if
(this.form.q.value){this.checked = 1;if
(this.form.iflsig)this.form.iflsig.disabled = false;}
else top.location='/doodles/';}})();</script><input
value="AJiK0e8AAAAAY6tZiGV_JGtci7AMhzaEV5QuUcgI9kH7" name="iflsig"
type="hidden"></span></span></td><td class="fl sb1c" align="left"
nowrap="" width="25%"><a href="/advanced_search?
hl=en&authuser=0">Advanced search</a></td></tr></table><input
id="gbv" name="gbv" type="hidden" value="1"><script
nonce="Z_xJDLjkoDGz9_nx8cEQ5w">(function(){var
a,b="1";if(document&&document.getElementById)if("undefined"!=typeof
XMLHttpRequest)b="2";else if("undefined"!=typeof XMLHttpRequest){var
c,d,e=["MSXML2.XMLHTTP.6.0","MSXML2.XMLHTTP.3.0","MSXML2.XMLHTTP","Mic
rosoft.XMLHTTP"];for(c=0;d=e[c++];)try{new XMLHttpRequest(d),b="2"}
catch(h){}}a=b;if("2"==a&&1==location.search.indexOf("&gbv=2")){var
f=google.gbv,g=document.getElementById("gbv");g&&(g.value=a);f&&windo
w.setTimeout(function(){location.href=f},0);}).call(this);</script></
form><div id="gac_scont"></div><div style="font-size:83%;min-
height:3.5em"><br></div><span id="footer"><div style="font-
size:10pt"><div style="margin:19px auto;text-align:center"
id="WqQANb"><a href="/intl/en/ads/">Advertising</a><a href="/
services/">Business Solutions</a><a href="/intl/en/about.html">About
Google</a><a href="https://www.google.co.uk/setprefdomain?
prefdom=US&sig=K_TZ9mqwMo8zc_5e7hFbh9R7TZ38M%3D"
id="fehl">Google.com</a></div></div><p style="font-
size:8pt;color:#70757a">&copy; 2022 - <a href="/intl/en/policies/
privacy/">Privacy</a> - <a href="/intl/en/policies/terms/">Terms</a></
p></span></center><script nonce="Z_xJDLjkoDGz9_nx8cEQ5w">(function()
{window.google.cdo={height:757,width:1440};(function(){var
a=window.innerWidth,b=window.innerHeight;if(!a||!b){var
c=window.document,d="CSS1Compat"==c.compatMode?
c.documentElement:c.body;a=d.clientWidth;b=d.clientHeight}a&&b&&(a!
=google.cdo.width||b!=google.cdo.height)&&google.log("", "", "/
client_204?
&atyp=i&biw="+a+"&bih="+b+"&ei="+google.kEI);}).call(this);})(</
script><script nonce="Z_xJDLjkoDGz9_nx8cEQ5w">(function()
```



```

{google.xjs={ck:'xjs.hp.p8DkCBvnKaU.L.X.0',cs:'ACT90oEuqRwZ040I9nEMS4I
YPnzYYjWa8A',excm:[];}})();</script> <script
nonce="Z_xJDLjkoDGz9_nx8cEQ5w">(function(){var u='/xjs/_/js/
k\x3dxjs.hp.en.7AA-NzBVWyE.0/am\x3dAADoBABQAGAB/d\x3d1/ed\x3d1/
rs\x3dACT90oFV07j3BrFQavFg70xlpNPTE6mLSA/m\x3dsb_he,d';var amd=0;
var d=this||self,e=function(a){return a};var g;var l=function(a,b)
{this.g=b===h?a:"";l.prototype.toString=function(){return
this.g+""};var h={};
function m(){var a=u;google.lx=function(){p(a);google.lx=function()
{}};google.bx||google.lx()}
function p(a)
{google.timers&&google.timers.load&&google.tick&&google.tick("load","x
jsls");var b=document;var c="SCRIPT";"application/
xhtml+xml"===b.contentType&&(c=c.toLowerCase());c=b.createElement(c);i
f(void 0===g){b=null;var k=d.trustedTypes;if(k&&k.createPolicy)
{try{b=k.createPolicy("goog#html",
{createHTML:e,createScript:e,createScriptURL:e})}catch(q)
{d.console&&d.console.error(q.message)}g=b}else g=b}a=(b=g)?
b.createScriptURL(a):a;a=new l(a,h);c.src=a instanceof
l&&a.constructor===l?a.g:"type_error:TrustedResourceUrl";var f,n;
(f=(a=null==(n=(f=(c.ownerDocument&&c.ownerDocument.defaultView||
window).document).querySelector)?void 0:n.call(f,"script[nonce]")))?
a.nonce||
a.getAttribute("nonce")||""&&c.setAttribute("nonce",f);document.bo
dy.appendChild(c);google.psa=!0;google.xjsu=u;setTimeout(function()
{0<amd?google.caft(function(){return m()},amd):m()},0);})();function
_DumpException(e){throw e;}
function _F_installCss(c){}
(function()
{google.jl={blt:'none',chnk:0,dw:false,dwu:true,emtn:0,end:0,ico:false
,ikb:0,ine:false,injs:'none',injt:0,injth:0,injv2:false,lls:'default',
pdt:0,rep:0,snet:true,strt:0,ubm:false,uwp:true;}})();(function(){var
pmc='{\\x22d\\x22:{},\\x22sb_he\\x22:{\\x22agen\\x22:true,\\x22cgen\\x22:true,
\\x22client\\x22:\\x22heirloom-hp\\x22,\\x22dh\\x22:true,
\\x22ds\\x22:\\x22\\x22,\\x22fl\\x22:true,
\\x22host\\x22:\\x22google.co.uk\\x22,\\x22jsonp\\x22:true,\\x22msgs\\x22:
{\\x22cibl\\x22:\\x22Clear Search\\x22,\\x22dym\\x22:\\x22Did you mean:
\\x22,\\x22lcky\\x22:\\x22I\\u0026#39;m Feeling
Lucky\\x22,\\x22lml\\x22:\\x22Learn more\\x22,\\x22psrc\\x22:\\x22This search
was removed from your \\u003Ca href\\x3d\\x22/history\\x22\\u003EWeb
History\\u003C/a\\
\\u003E\\x22,\\x22psrl\\x22:\\x22Remove\\x22,\\x22sbit\\x22:\\x22Search by
image\\x22,\\x22srch\\x22:\\x22Google Search\\x22},\\x22ovr\\x22:{},
\\x22pq\\x22:\\x22\\x22,\\x22rfs\\x22:[],\\x22sbas\\x22:\\x220 3px 8px 0
rgba(0,0,0,0.2),0 0 0 1px
rgba(0,0,0,0.08)\\x22,\\x22stok\\x22:\\x22AGf6LABEU4sn9CgFoxnk-0K3w4I\\x22}
}';google.pmc=JSON.parse(pmc);})();</script> </body></html>real
0m 0.52s
user 0m 0.13s
sys 0m 0.01s

```

--- ifconfig ---

2022-12-27 19:44:19.003273190+00:00

balena0 Link encap:Ethernet HWaddr 02:42:C9:53:89:5A
inet addr:10.114.101.1 Bcast:10.114.101.255

Mask:255.255.255.0

UP BROADCAST MULTICAST MTU:1500 Metric:1
RX packets:0 errors:0 dropped:0 overruns:0 frame:0
TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:0 (0.0 B) TX bytes:0 (0.0 B)

br-4e3e7dd83250 Link encap:Ethernet HWaddr 02:42:03:81:EA:70
inet addr:172.19.0.1 Bcast:172.19.255.255 Mask:255.255.0.0
inet6 addr: fe80::42:3ff:fe81:ea70/64 Scope:Link
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:4421 errors:0 dropped:0 overruns:0 frame:0
TX packets:4153 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:2085068 (1.9 MiB) TX bytes:1461487 (1.3 MiB)

enp1s0 Link encap:Ethernet HWaddr 00:01:29:91:1E:96
UP BROADCAST MULTICAST MTU:1500 Metric:1
RX packets:0 errors:0 dropped:0 overruns:0 frame:0
TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:1000
RX bytes:0 (0.0 B) TX bytes:0 (0.0 B)
Memory:91200000-9127ffff

enp2s0 Link encap:Ethernet HWaddr 00:01:29:91:1E:97
inet addr:192.168.13.100 Bcast:192.168.13.255
Mask:255.255.255.0
inet6 addr: fe80::b6dd:9c24:4ab5:54ff/64 Scope:Link
UP BROADCAST RUNNING MULTICAST MTU:1428 Metric:1
RX packets:6099 errors:0 dropped:0 overruns:0 frame:0
TX packets:7436 errors:0 dropped:0 overruns:0 carrier:0
collisions:1061 txqueuelen:1000
RX bytes:1776366 (1.6 MiB) TX bytes:2996140 (2.8 MiB)
Memory:91100000-9117ffff

lo Link encap:Local Loopback
inet addr:127.0.0.1 Mask:255.0.0.0
inet6 addr: ::1/128 Scope:Host
UP LOOPBACK RUNNING MTU:65536 Metric:1
RX packets:393 errors:0 dropped:0 overruns:0 frame:0
TX packets:393 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:1000
RX bytes:44694 (43.6 KiB) TX bytes:44694 (43.6 KiB)

resin-dns Link encap:Ethernet HWaddr 3A:D4:06:22:4E:AE
inet addr:10.114.102.1 Bcast:0.0.0.0 Mask:255.255.255.0
UP BROADCAST MULTICAST MTU:1500 Metric:1
RX packets:0 errors:0 dropped:0 overruns:0 frame:0
TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:1000
RX bytes:0 (0.0 B) TX bytes:0 (0.0 B)

resin-vpn Link encap:UNSPEC HWaddr
00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
inet addr:10.246.77.23 P-t-P:52.4.252.97
Mask:255.255.255.255
inet6 addr: fe80::7f6:5ae3:3612:7645/64 Scope:Link
UP POINTOPOINT RUNNING NOARP MULTICAST MTU:1500 Metric:1
RX packets:636 errors:0 dropped:0 overruns:0 frame:0
TX packets:772 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:500
RX bytes:73898 (72.1 KiB) TX bytes:526319 (513.9 KiB)

supervisor0 Link encap:Ethernet HWaddr 02:42:B6:CE:68:C4
inet addr:10.114.104.1 Bcast:10.114.104.127
Mask:255.255.255.128
UP BROADCAST MULTICAST MTU:1500 Metric:1
RX packets:0 errors:0 dropped:0 overruns:0 frame:0
TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:0 (0.0 B) TX bytes:0 (0.0 B)

veth01fd362 Link encap:Ethernet HWaddr CE:DD:F5:23:10:1C
inet6 addr: fe80::ccdd:f5ff:fe23:101c/64 Scope:Link
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:14508 errors:0 dropped:0 overruns:0 frame:0
TX packets:13593 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:5745285 (5.4 MiB) TX bytes:3843198 (3.6 MiB)

veth0267230 Link encap:Ethernet HWaddr AA:68:02:40:BC:80
inet6 addr: fe80::a868:2ff:fe40:bc80/64 Scope:Link
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:8471 errors:0 dropped:0 overruns:0 frame:0
TX packets:8777 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:1789175 (1.7 MiB) TX bytes:2153722 (2.0 MiB)

veth11e6796 Link encap:Ethernet HWaddr F2:E5:ED:62:98:FE
inet6 addr: fe80::f0e5:edff:fe62:98fe/64 Scope:Link
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:2326 errors:0 dropped:0 overruns:0 frame:0
TX packets:3098 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0

RX bytes:208962 (204.0 KiB) TX bytes:1866360 (1.7 MiB)

veth3457af2 Link encap:Ethernet HWaddr DA:28:E0:F5:79:6D
inet6 addr: fe80::d828:e0ff:fef5:796d/64 Scope:Link
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:2371 errors:0 dropped:0 overruns:0 frame:0
TX packets:2375 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:2306154 (2.1 MiB) TX bytes:1516208 (1.4 MiB)

vethc3a496f Link encap:Ethernet HWaddr 3E:EC:E2:8A:A4:70
inet6 addr: fe80::3cec:e2ff:fe8a:a470/64 Scope:Link
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:77 errors:0 dropped:0 overruns:0 frame:0
TX packets:191 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:9122 (8.9 KiB) TX bytes:61043 (59.6 KiB)

real 0m 0.01s
user 0m 0.00s
sys 0m 0.00s

--- iptables -n -L ---

2022-12-27 19:44:19.029766252+00:00

Chain INPUT (policy ACCEPT)

target	prot	opt	source	destination
BALENA-FIREWALL	all	--	0.0.0.0/0	0.0.0.0/0

Chain FORWARD (policy DROP)

target	prot	opt	source	destination	
DOCKER-USER	all	--	0.0.0.0/0	0.0.0.0/0	
DOCKER-ISOLATION-STAGE-1	all	--	0.0.0.0/0	0.0.0.0/0	0.0.0.0/0
ACCEPT	all	--	0.0.0.0/0	0.0.0.0/0	ctstate
RELATED,ESTABLISHED					
DOCKER	all	--	0.0.0.0/0	0.0.0.0/0	
ACCEPT	all	--	0.0.0.0/0	0.0.0.0/0	
ACCEPT	all	--	0.0.0.0/0	0.0.0.0/0	
ACCEPT	all	--	0.0.0.0/0	0.0.0.0/0	ctstate
RELATED,ESTABLISHED					
DOCKER	all	--	0.0.0.0/0	0.0.0.0/0	
ACCEPT	all	--	0.0.0.0/0	0.0.0.0/0	
ACCEPT	all	--	0.0.0.0/0	0.0.0.0/0	
ACCEPT	all	--	0.0.0.0/0	0.0.0.0/0	ctstate
RELATED,ESTABLISHED					
DOCKER	all	--	0.0.0.0/0	0.0.0.0/0	
ACCEPT	all	--	0.0.0.0/0	0.0.0.0/0	
ACCEPT	all	--	0.0.0.0/0	0.0.0.0/0	

Chain OUTPUT (policy ACCEPT)

```

target      prot opt source      destination

Chain BALENA-FIREWALL (1 references)
target      prot opt source      destination
ACCEPT      all  --  0.0.0.0/0    0.0.0.0/0    state
RELATED,ESTABLISHED
ACCEPT      all  --  0.0.0.0/0    0.0.0.0/0    ADDRTYPE
match src-type LOCAL
ACCEPT      tcp  --  0.0.0.0/0    0.0.0.0/0    tcp
dpt:48484
ACCEPT      tcp  --  0.0.0.0/0    0.0.0.0/0    tcp
dpt:48484
ACCEPT      tcp  --  0.0.0.0/0    0.0.0.0/0    tcp
dpt:48484
ACCEPT      tcp  --  0.0.0.0/0    0.0.0.0/0    tcp
dpt:48484
ACCEPT      tcp  --  0.0.0.0/0    0.0.0.0/0    tcp
dpt:48484
REJECT      tcp  --  0.0.0.0/0    0.0.0.0/0    tcp
dpt:48484 reject-with icmp-port-unreachable
ACCEPT      tcp  --  0.0.0.0/0    0.0.0.0/0    tcp
dpt:22222
ACCEPT      tcp  --  0.0.0.0/0    0.0.0.0/0    tcp
dpt:2375
ACCEPT      all  --  0.0.0.0/0    0.0.0.0/0    ADDRTYPE
match dst-type MULTICAST
ACCEPT      icmp --  0.0.0.0/0    0.0.0.0/0
ACCEPT      udp  --  0.0.0.0/0    0.0.0.0/0    udp
dpt:53
RETURN      all  --  0.0.0.0/0    0.0.0.0/0
REJECT      all  --  0.0.0.0/0    0.0.0.0/0    reject-
with icmp-port-unreachable

Chain DOCKER (3 references)
target      prot opt source      destination
ACCEPT      tcp  --  0.0.0.0/0    172.19.0.2    tcp
dpt:8080
ACCEPT      tcp  --  0.0.0.0/0    172.19.0.5    tcp
dpt:2021
ACCEPT      tcp  --  0.0.0.0/0    172.19.0.5    tcp
dpt:8502

Chain DOCKER-ISOLATION-STAGE-1 (1 references)
target      prot opt source      destination
DOCKER-ISOLATION-STAGE-2 all  --  0.0.0.0/0    0.0.0.0/0
DOCKER-ISOLATION-STAGE-2 all  --  0.0.0.0/0    0.0.0.0/0
DOCKER-ISOLATION-STAGE-2 all  --  0.0.0.0/0    0.0.0.0/0
RETURN      all  --  0.0.0.0/0    0.0.0.0/0

Chain DOCKER-ISOLATION-STAGE-2 (3 references)

```

target	prot	opt	source	destination
DROP	all	--	0.0.0.0/0	0.0.0.0/0
DROP	all	--	0.0.0.0/0	0.0.0.0/0
DROP	all	--	0.0.0.0/0	0.0.0.0/0
RETURN	all	--	0.0.0.0/0	0.0.0.0/0

Chain DOCKER-USER (1 references)

target	prot	opt	source	destination
RETURN	all	--	0.0.0.0/0	0.0.0.0/0
real	0m	0.03s		
user	0m	0.00s		
sys	0m	0.00s		

--- iptables -n -t nat -L ---

2022-12-27 19:44:19.080868660+00:00

Chain PREROUTING (policy ACCEPT)

target	prot	opt	source	destination	
DOCKER	all	--	0.0.0.0/0	0.0.0.0/0	ADDRTYPE
match dst-type LOCAL					

Chain INPUT (policy ACCEPT)

target	prot	opt	source	destination
--------	------	-----	--------	-------------

Chain OUTPUT (policy ACCEPT)

target	prot	opt	source	destination	
DOCKER	all	--	0.0.0.0/0	!127.0.0.0/8	ADDRTYPE
match dst-type LOCAL					

Chain POSTROUTING (policy ACCEPT)

target	prot	opt	source	destination	
MASQUERADE	all	--	10.114.101.0/24	0.0.0.0/0	
MASQUERADE	all	--	10.114.104.0/25	0.0.0.0/0	
MASQUERADE	all	--	172.19.0.0/16	0.0.0.0/0	
MASQUERADE	tcp	--	172.19.0.2	172.19.0.2	tcp
dpt:8080					
MASQUERADE	tcp	--	172.19.0.5	172.19.0.5	tcp
dpt:2021					
MASQUERADE	tcp	--	172.19.0.5	172.19.0.5	tcp
dpt:8502					

Chain DOCKER (2 references)

target	prot	opt	source	destination	
RETURN	all	--	0.0.0.0/0	0.0.0.0/0	
RETURN	all	--	0.0.0.0/0	0.0.0.0/0	
RETURN	all	--	0.0.0.0/0	0.0.0.0/0	
DNAT	tcp	--	0.0.0.0/0	0.0.0.0/0	tcp
dpt:80 to:172.19.0.2:8080					
DNAT	tcp	--	0.0.0.0/0	0.0.0.0/0	tcp
dpt:2021 to:172.19.0.5:2021					

```
DNAT      tcp -- 0.0.0.0/0          0.0.0.0/0          tcp
dpt:502 to:172.19.0.5:8502
real      0m 0.01s
user      0m 0.00s
sys       0m 0.00s
```

```
--- journalctl --no-pager --no-hostname -a -u ModemManager ---
```

```
2022-12-27 19:44:19.108569893+00:00
Dec 27 19:25:41 ModemManager[928]: [base-manager] couldn't check
support for device '/sys/devices/pci0000:00/0000:00:15.0/usb1/1-7':
not supported by any plugin
Dec 27 19:25:42 ModemManager[928]: [base-manager] couldn't check
support for device '/sys/devices/pci0000:00/0000:00:15.0/usb1/1-1':
not supported by any plugin
Dec 27 19:26:26 ModemManager[928]: [base-manager] couldn't check
support for device '/sys/devices/pci0000:00/0000:00:15.0/usb1/1-1':
not supported by any plugin
Dec 27 19:26:26 ModemManager[928]: [base-manager] couldn't check
support for device '/sys/devices/pci0000:00/0000:00:15.0/usb1/1-7':
not supported by any plugin
Dec 27 19:31:06 ModemManager[928]: caught signal, shutting down...
Dec 27 19:31:06 ModemManager[928]: ModemManager is shut down
-- Boot 229ef7fc239d48e4827f48441fc85cee --
Dec 27 19:31:48 ModemManager[917]: ModemManager (version 1.18.4)
starting in system bus...
Dec 27 19:31:51 ModemManager[917]: [base-manager] couldn't check
support for device '/sys/devices/pci0000:00/0000:00:15.0/usb1/1-1':
not supported by any plugin
Dec 27 19:31:51 ModemManager[917]: [base-manager] couldn't check
support for device '/sys/devices/pci0000:00/0000:00:15.0/usb1/1-7':
not supported by any plugin
Dec 27 19:31:51 ModemManager[917]: [base-manager] couldn't check
support for device '/sys/devices/
pci0000:00/0000:00:13.0/0000:01:00.0': not supported by any plugin
Dec 27 19:31:51 ModemManager[917]: [base-manager] couldn't check
support for device '/sys/devices/
pci0000:00/0000:00:13.1/0000:02:00.0': not supported by any plugin
Dec 27 19:32:01 ModemManager[917]: [base-manager] couldn't check
support for device '/sys/devices/pci0000:00/0000:00:15.0/usb1/1-7':
not supported by any plugin
Dec 27 19:32:02 ModemManager[917]: [base-manager] couldn't check
support for device '/sys/devices/pci0000:00/0000:00:15.0/usb1/1-1':
not supported by any plugin
Dec 27 19:32:05 ModemManager[917]: [base-manager] couldn't check
support for device '/sys/devices/pci0000:00/0000:00:15.0/usb1/1-7':
not supported by any plugin
Dec 27 19:32:05 ModemManager[917]: [base-manager] couldn't check
support for device '/sys/devices/pci0000:00/0000:00:15.0/usb1/1-1':
not supported by any plugin
```

real 0m 0.02s
user 0m 0.00s
sys 0m 0.01s

--- journalctl --no-pager --no-hostname -n 200 -a -u "openvpn*" ---

2022-12-27 19:44:19.151093688+00:00
Dec 27 19:31:06 openvpn[1236]: 2022-12-27 19:31:06 event_wait :
Interrupted system call (code=4)
Dec 27 19:31:06 openvpn[1236]: 2022-12-27 19:31:06 /sbin/ip route del
52.4.252.97/32
Dec 27 19:31:06 openvpn[26306]: ip: RTNETLINK answers: Operation not
permitted
Dec 27 19:31:06 openvpn[1236]: 2022-12-27 19:31:06 ERROR: Linux route
delete command failed: external program exited with error status: 2
Dec 27 19:31:06 openvpn[1236]: 2022-12-27 19:31:06 Closing TUN/TAP
interface
Dec 27 19:31:06 openvpn[1236]: 2022-12-27 19:31:06 /sbin/ip addr del
dev resin-vpn local 10.246.203.187 peer 52.4.252.97
Dec 27 19:31:06 openvpn[26308]: ip: RTNETLINK answers: Operation not
permitted
Dec 27 19:31:06 openvpn[1236]: 2022-12-27 19:31:06 Linux ip addr del
failed: external program exited with error status: 2
Dec 27 19:31:06 openvpn[1236]: 2022-12-27 19:31:06 /etc/openvpn-misc/
downscript.sh resin-vpn 1500 1555 10.246.203.187 52.4.252.97 init
Dec 27 19:31:06 openvpn[1236]: 2022-12-27 19:31:06 SIGTERM[hard,]
received, process exiting
-- Boot 229ef7fc239d48e4827f48441fc85cee --
Dec 27 19:31:49 openvpn[1228]: 2022-12-27 19:31:49 WARNING:
Compression for receiving enabled. Compression has been used in the
past to break encryption. Sent packets are not compressed unless
"allow-compression yes" is also set.
Dec 27 19:31:49 openvpn[1228]: 2022-12-27 19:31:49 --cipher is not
set. Previous OpenVPN version defaulted to BF-CBC as fallback when
cipher negotiation failed in this case. If you need this fallback
please add '--data-ciphers-fallback BF-CBC' to your configuration and/
or add BF-CBC to --data-ciphers.
Dec 27 19:31:49 openvpn[1228]: 2022-12-27 19:31:49 WARNING: file '/
var/volatile/vpn-auth' is group or others accessible
Dec 27 19:31:49 openvpn[1228]: 2022-12-27 19:31:49 OpenVPN 2.5.6
x86_64-poky-linux-gnu [SSL (OpenSSL)] [LZO] [LZ4] [EPOLL] [MH/PKTINFO]
[AEAD] built on Mar 16 2022
Dec 27 19:31:49 openvpn[1228]: 2022-12-27 19:31:49 library versions:
OpenSSL 3.0.5 5 Jul 2022, LZO 2.10
Dec 27 19:31:49 openvpn[1228]: 2022-12-27 19:31:49 NOTE: the current
--script-security setting may allow this configuration to call user-
defined scripts
Dec 27 19:31:49 openvpn[1228]: 2022-12-27 19:31:49 RESOLVE: Cannot
resolve host address: cloudlink.balena-cloud.com:443 (Name or service
not known)

Dec 27 19:31:49 openvpn[1228]: 2022-12-27 19:31:49 RESOLVE: Cannot resolve host address: cloudlink.balena-cloud.com:443 (Name or service not known)
Dec 27 19:31:49 openvpn[1228]: 2022-12-27 19:31:49 Could not determine IPv4/IPv6 protocol
Dec 27 19:31:49 openvpn[1228]: 2022-12-27 19:31:49 NOTE: UID/GID downgrade will be delayed because of --client, --pull, or --up-delay
Dec 27 19:31:49 openvpn[1228]: 2022-12-27 19:31:49 SIGUSR1[soft,init_instance] received, process restarting
Dec 27 19:31:49 openvpn[1228]: 2022-12-27 19:31:49 Restart pause, 5 second(s)
Dec 27 19:31:54 openvpn[1228]: 2022-12-27 19:31:54 NOTE: the current --script-security setting may allow this configuration to call user-defined scripts
Dec 27 19:31:54 openvpn[1228]: 2022-12-27 19:31:54 RESOLVE: Cannot resolve host address: cloudlink.balena-cloud.com:443 (Name or service not known)
Dec 27 19:31:54 openvpn[1228]: 2022-12-27 19:31:54 RESOLVE: Cannot resolve host address: cloudlink.balena-cloud.com:443 (Name or service not known)
Dec 27 19:31:54 openvpn[1228]: 2022-12-27 19:31:54 Could not determine IPv4/IPv6 protocol
Dec 27 19:31:54 openvpn[1228]: 2022-12-27 19:31:54 SIGUSR1[soft,init_instance] received, process restarting
Dec 27 19:31:54 openvpn[1228]: 2022-12-27 19:31:54 Restart pause, 5 second(s)
Dec 27 19:31:59 openvpn[1228]: 2022-12-27 19:31:59 NOTE: the current --script-security setting may allow this configuration to call user-defined scripts
Dec 27 19:31:59 openvpn[1228]: 2022-12-27 19:31:59 TCP/UDP: Preserving recently used remote address: [AF_INET]52.7.228.224:443
Dec 27 19:31:59 openvpn[1228]: 2022-12-27 19:31:59 Socket Buffers: R=[131072->131072] S=[16384->16384]
Dec 27 19:31:59 openvpn[1228]: 2022-12-27 19:31:59 Attempting to establish TCP connection with [AF_INET]52.7.228.224:443 [nonblock]
Dec 27 19:31:59 openvpn[1228]: 2022-12-27 19:31:59 TCP connection established with [AF_INET]52.7.228.224:443
Dec 27 19:31:59 openvpn[1228]: 2022-12-27 19:31:59 TCP_CLIENT link local: (not bound)
Dec 27 19:31:59 openvpn[1228]: 2022-12-27 19:31:59 TCP_CLIENT link remote: [AF_INET]52.7.228.224:443
Dec 27 19:31:59 openvpn[1228]: 2022-12-27 19:31:59 TLS: Initial packet from [AF_INET]52.7.228.224:443, sid=be80baa2 9c4cb001
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 VERIFY OK: depth=1, C=US, ST=WA, L=Seattle, O=balena.io, OU=balenaCloud, CN=open-balena-vpn-rootCA
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 VERIFY KU OK
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 Validating certificate extended key usage
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 ++ Certificate has

EKU (str) TLS Web Server Authentication, expects TLS Web Server Authentication
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 VERIFY EKU OK
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 VERIFY OK: depth=0, C=US, ST=WA, L=Seattle, O=balena.io, OU=balenaCloud, CN=vpn.balena-cloud.com
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 Control Channel: TLSv1.3, cipher TLSv1.3 TLS_AES_256_GCM_SHA384, peer certificate: 2048 bit RSA, signature: RSA-SHA256
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 [vpn.balena-cloud.com] Peer Connection Initiated with [AF_INET]52.7.228.224:443
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 PUSH: Received control message: 'PUSH_REPLY,sndbuf 0,rcvbuf 0,route 52.4.252.97,ping 10,ping-restart 60,socket-flags TCP_NODELAY,ifconfig 10.246.77.23 52.4.252.97,peer-id 0,cipher AES-128-GCM'
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 OPTIONS IMPORT: timers and/or timeouts modified
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 OPTIONS IMPORT: --sndbuf/--rcvbuf options modified
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 Socket Buffers: R=[131072->131072] S=[87040->87040]
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 OPTIONS IMPORT: --socket-flags option modified
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 Socket flags: TCP_NODELAY=1 succeeded
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 OPTIONS IMPORT: --ifconfig/up options modified
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 OPTIONS IMPORT: route options modified
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 OPTIONS IMPORT: peer-id set
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 OPTIONS IMPORT: adjusting link_mtu to 1627
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 OPTIONS IMPORT: data channel crypto options modified
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 Data Channel: using negotiated cipher 'AES-128-GCM'
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 Outgoing Data Channel: Cipher 'AES-128-GCM' initialized with 128 bit key
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 Incoming Data Channel: Cipher 'AES-128-GCM' initialized with 128 bit key
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 ROUTE_GATEWAY 192.168.13.31/255.255.255.0 IFACE=enp2s0 HWADDR=00:01:29:91:1e:97
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 TUN/TAP device resin-vpn opened
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 /sbin/ip link set dev resin-vpn up mtu 1500
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 /sbin/ip link set dev resin-vpn up
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 /sbin/ip addr add

```
dev resin-vpn local 10.246.77.23 peer 52.4.252.97
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 /etc/openvpn-misc/
upscript.sh resin-vpn 1500 1555 10.246.77.23 52.4.252.97 init
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 /sbin/ip route add
52.4.252.97/32 via 52.4.252.97
Dec 27 19:32:00 openvpn[2421]: ip: RTNETLINK answers: File exists
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 ERROR: Linux route
add command failed: external program exited with error status: 2
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 GID set to openvpn
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 UID set to openvpn
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 WARNING: this
configuration may cache passwords in memory -- use the auth-nocache
option to prevent this
Dec 27 19:32:00 openvpn[1228]: 2022-12-27 19:32:00 Initialization
Sequence Completed
real    0m 0.15s
user    0m 0.01s
sys     0m 0.03s
```

--- ls -l /mnt/boot/system-connections ---

```
2022-12-27 19:44:19.326851425+00:00
total 124
-rwxr-xr-x 1 root root    303 Dec 21 03:52 README.ignore
-rwxr-xr-x 1 root root    245 Dec 21 03:52 balena-sample.ignore
-rwxr-xr-x 1 root root 119375 Dec 21 03:52 enp2s0-local-lan.html
-rwxr-xr-x 1 root root    245 Dec 21 03:52 resin-sample.ignore
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

--- mmcli -m 0 ---

```
2022-12-27 19:44:19.350974645+00:00
Command exited with non-zero status 1
real    0m 0.03s
user    0m 0.01s
sys     0m 0.00s
```

--- netstat -ntL ---

```
2022-12-27 19:44:19.397134461+00:00
Active Internet connections (only servers)
Proto Recv-Q Send-Q Local Address           Foreign Address
State
tcp        0      0 0.0.0.0:80              0.0.0.0:*
LISTEN
tcp        0      0 0.0.0.0:502             0.0.0.0:*
LISTEN
tcp        0      0 10.114.102.1:53         0.0.0.0:*
```

```
LISTEN
tcp      0      0 127.0.0.2:53      0.0.0.0:*
LISTEN
tcp      0      0 0.0.0.0:2021     0.0.0.0:*
LISTEN
tcp      0      0 :::80             :::*
LISTEN
tcp      0      0 :::502            :::*
LISTEN
tcp      0      0 :::48484          :::*
LISTEN
tcp      0      0 :::22222          :::*
LISTEN
tcp      0      0 :::2021           :::*
LISTEN
real     0m 0.00s
user     0m 0.00s
sys      0m 0.00s
```

--- nmcli --version ---

```
2022-12-27 19:44:19.419328381+00:00
nmcli tool, version 1.32.12
real     0m 0.05s
user     0m 0.00s
sys      0m 0.01s
```

--- ping -c 1 -W 3 google.co.uk ---

```
2022-12-27 19:44:19.487324749+00:00
PING google.co.uk (142.250.191.67): 56 data bytes
64 bytes from 142.250.191.67: seq=0 ttl=113 time=58.436 ms
```

--- google.co.uk ping statistics ---

```
1 packets transmitted, 1 packets received, 0% packet loss
round-trip min/avg/max = 58.436/58.436/58.436 ms
real     0m 0.13s
user     0m 0.00s
sys      0m 0.00s
```

--- systemctl kill -s USR1 dnsmasq ---

```
2022-12-27 19:44:19.635008460+00:00
real     0m 0.01s
user     0m 0.00s
sys      0m 0.00s
```

--- systemctl status openvpn-resin --no-pager ---

```
2022-12-27 19:44:19.664898701+00:00
```

● openvpn.service – OpenVPN

Loaded: loaded (/lib/systemd/system/openvpn.service; enabled; vendor preset: enabled)

Active: active (running) since Tue 2022-12-27 19:31:49 UTC; 12min ago

Process: 1210 ExecStartPre=/bin/sh -c /bin/systemctl is-active --quiet os-config || /bin/systemctl start os-config (code=exited, status=0/SUCCESS)

Main PID: 1228 (openvpn)

Tasks: 1 (limit: 4503)

Memory: 2.6M

CGroup: /system.slice/openvpn.service

└─ 1228 /usr/sbin/openvpn --writepid /run/openvpn/openvpn.pid --cd /etc/openvpn/ --config /etc/openvpn/openvpn.conf --connect-retry 5 120

Dec 27 19:32:00 2321700 openvpn[1228]: 2022-12-27 19:32:00 /sbin/ip link set dev resin-vpn up

Dec 27 19:32:00 2321700 openvpn[1228]: 2022-12-27 19:32:00 /sbin/ip addr add dev resin-vpn local 10.246.77.23 peer 52.4.252.97

Dec 27 19:32:00 2321700 openvpn[1228]: 2022-12-27 19:32:00 /etc/openvpn-misc/upscript.sh resin-vpn 1500 1555 10.246.77.23 52.4.252.97 init

Dec 27 19:32:00 2321700 openvpn[1228]: 2022-12-27 19:32:00 /sbin/ip route add 52.4.252.97/32 via 52.4.252.97

Dec 27 19:32:00 2321700 openvpn[2421]: ip: RTNETLINK answers: File exists

Dec 27 19:32:00 2321700 openvpn[1228]: 2022-12-27 19:32:00 ERROR: Linux route add command failed: external program exited with error status: 2

Dec 27 19:32:00 2321700 openvpn[1228]: 2022-12-27 19:32:00 GID set to openvpn

Dec 27 19:32:00 2321700 openvpn[1228]: 2022-12-27 19:32:00 UID set to openvpn

Dec 27 19:32:00 2321700 openvpn[1228]: 2022-12-27 19:32:00 WARNING: this configuration may cache passwords in memory -- use the auth-nocache option to prevent this

Dec 27 19:32:00 2321700 openvpn[1228]: 2022-12-27 19:32:00 Initialization Sequence Completed

real 0m 0.02s

user 0m 0.00s

sys 0m 0.00s

--- echo === OS === ---

2022-12-27 19:44:19.699977517+00:00

=== OS ===

real 0m 0.00s

user 0m 0.00s

sys 0m 0.00s

```
--- cat /etc/os-release ---
```

```
2022-12-27 19:44:19.719798817+00:00
ID="balena-os"
NAME="balenaOS"
VERSION="2.107.8+rev1"
VERSION_ID="2.107.8+rev1"
PRETTY_NAME="balenaOS 2.107.8+rev1"
DISTRO_CODENAME="kirkstone"
MACHINE="genericx86-64"
META_BALENA_VERSION="2.107.8"
BALENA_BOARD_REV="3e24427"
META_BALENA_REV="ce3b3d7d"
SLUG="intel-nuc"
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

```
--- cat /mnt/boot/config.json | jq ". | with_entries(if .key |
(contains(\"apiKey\") or contains(\"deviceApiKey\") or
contains(\"pubnubSubscribeKey\") or contains(\"pubnubPublishKey\") or
contains(\"mixpanelToken\") or contains(\"wifiKey\") or
contains(\"files\")) then .value = \"<hidden>\" else . end)" ---
```

```
2022-12-27 19:44:19.740596179+00:00
{
  "apiEndpoint": "https://api.balena-cloud.com",
  "appUpdatePollInterval": 900000,
  "applicationId": "1472610",
  "deltaEndpoint": "https://delta.balena-cloud.com",
  "deviceApiKey": "<hidden>",
  "deviceApiKeys": "<hidden>",
  "deviceId": "5930922",
  "deviceType": "intel-nuc",
  "listenPort": "48484",
  "mixpanelToken": "<hidden>",
  "registered_at": "1645053346",
  "registryEndpoint": "registry2.balena-cloud.com",
  "userId": "130331",
  "uuid": "23217009bdacc06c967b41cf0ab1c97e",
  "vpnEndpoint": "vpn.balena-cloud.com",
  "vpnPort": "443",
  "persistentLogging": true
}
real    0m 0.01s
user    0m 0.00s
sys     0m 0.00s
```

```
--- cat /mnt/boot/config.txt ---
```

```
2022-12-27 19:44:19.768631580+00:00
Command exited with non-zero status 1
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

```
--- cat /mnt/boot/device-type.json ---
```

```
2022-12-27 19:44:19.788840295+00:00
{
  "slug": "intel-nuc",
  "version": 1,
  "aliases": [
    "nuc"
  ],
  "name": "Intel NUC",
  "arch": "amd64",
  "state": "RELEASED",
  "stateInstructions": {
    "postProvisioning": [
      "The device is performing a shutdown. Please
wait until all LEDs are off.",
      "Remove the balenaOS installation media.",
      "Power on your device."
    ]
  },
  "instructions": [
    "Write the OS file you downloaded to your USB key. We
recommend using <a href=\"http://www.etcher.io/\">Etcher</a>.",
    "Insert the freshly burnt USB key into the Intel
NUC.",
    "<strong role=\"alert\">Warning!</strong> This will
also completely erase internal storage media, so please make a backup
first.",
    "Make sure Secure Boot is disabled in BIOS.",
    "Please make sure you do not have any other USB keys
inserted.\nPower up the Intel NUC. Make sure you have a keyboard
connected.\nPress the F10 key (may differ on some platforms) while
BIOS is loading in order to enter the boot menu.\nNext, select the
name of your USB key.",
    "The device is performing a shutdown. Please wait
until all LEDs are off.",
    "Remove the balenaOS installation media.",
    "Power on your device."
  ],
  "gettingStartedLink": {
    "windows": "https://www.balena.io/docs/learn/getting-
started/intel-nuc/nodejs/",
    "osx": "https://www.balena.io/docs/learn/getting-
```

```

started/intel-nuc/nodejs/",
    "linux": "https://www.balena.io/docs/learn/getting-
started/intel-nuc/nodejs/"
  },
  "yocto": {
    "machine": "genericx86-64",
    "image": "balena-image-flasher",
    "fstype": "balenaos-img",
    "version": "yocto-honister",
    "deployArtifact": "balena-image-flasher-
genericx86-64.balenaos-img",
    "compressed": true
  },
  "configuration": {
    "config": {
      "partition": {
        "primary": 1
      },
      "path": "/config.json"
    }
  },
  "options": [
    {
      "isGroup": true,
      "name": "network",
      "message": "Network",
      "options": [
        {
          "message": "Network
Connection",
          "name": "network",
          "type": "list",
          "choices": [
            "ethernet",
            "wifi"
          ]
        },
        {
          "message": "Wifi SSID",
          "name": "wifiSsid",
          "type": "text",
          "when": {
            "network": "wifi"
          }
        },
        {
          "message": "Wifi Passphrase",
          "name": "wifiKey",
          "type": "password",
          "when": {

```



```

        "network": "wifi"
    }
}
]
},
{
    "isGroup": true,
    "isCollapsible": true,
    "collapsed": true,
    "name": "advanced",
    "message": "Advanced",
    "options": [
        {
            "message": "Check for updates
every X minutes",
            "name":
            "type": "number",
            "min": 10,
            "default": 10
        }
    ]
}
],
"initialization": {
    "options": [
        {
            "message": "Select a drive",
            "type": "drive",
            "name": "drive"
        }
    ],
    "operations": [
        {
            "command": "burn"
        }
    ]
}
}
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s

```

--- cat /mnt/boot/extlinux/extlinux.conf ---

```

2022-12-27 19:44:19.809151336+00:00
Command exited with non-zero status 1
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s

```

```
--- cat /mnt/boot/resinOS_uEnv.txt ---
```

```
2022-12-27 19:44:19.828802300+00:00
Command exited with non-zero status 1
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

```
--- cat /mnt/boot/uEnv.txt ---
```

```
2022-12-27 19:44:19.848546112+00:00
Command exited with non-zero status 1
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

```
--- cat /mnt/conf/config.json | jq ". | with_entries(if .key |
(contains(\"apiKey\") or contains(\"deviceApiKey\") or
contains(\"pubnubSubscribeKey\") or contains(\"pubnubPublishKey\") or
contains(\"mixpanelToken\") or contains(\"wifiKey\") or
contains(\"files\"))) then .value = \"<hidden>\" else . end)" ---
```

```
2022-12-27 19:44:19.868814334+00:00
real    0m 0.01s
user    0m 0.00s
sys     0m 0.00s
```

```
--- cat /mnt/data-disk/config.json | jq ". | with_entries(if .key |
(contains(\"apiKey\") or contains(\"deviceApiKey\") or
contains(\"pubnubSubscribeKey\") or contains(\"pubnubPublishKey\") or
contains(\"mixpanelToken\") or contains(\"wifiKey\") or
contains(\"files\"))) then .value = \"<hidden>\" else . end)" ---
```

```
2022-12-27 19:44:19.896589450+00:00
real    0m 0.01s
user    0m 0.00s
sys     0m 0.01s
```

```
--- cat /var/log/messages ---
```

```
2022-12-27 19:44:19.924218286+00:00
Command exited with non-zero status 1
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

```
--- cat /var/log/provisioning-progress.log ---
```

```
2022-12-27 19:44:19.944302635+00:00
```

Command exited with non-zero status 1

real 0m 0.00s
user 0m 0.00s
sys 0m 0.00s

--- dmesg -T ---

2022-12-27 19:44:19.964828690+00:00

[Tue Dec 27 19:31:41 2022] Linux version 5.15.54-yocto-standard (oe-user@oe-host) (x86_64-poky-linux-gcc (GCC) 11.3.0, GNU ld (GNU Binutils) 2.38.20220708) #1 SMP PREEMPT Thu Jul 14 18:52:13 UTC 2022

[Tue Dec 27 19:31:41 2022] Command line: BOOT_IMAGE=/boot/bzImage root=UUID=baleadef-8bd8-49bf-800d-01ea6f0682b8 rootwait console=null quiet splash vt.global_cursor_default=0 consoleblank=0

[Tue Dec 27 19:31:41 2022] x86/fpu: Supporting XSAVE feature 0x001: 'x87 floating point registers'

[Tue Dec 27 19:31:41 2022] x86/fpu: Supporting XSAVE feature 0x002: 'SSE registers'

[Tue Dec 27 19:31:41 2022] x86/fpu: Supporting XSAVE feature 0x008: 'MPX bounds registers'

[Tue Dec 27 19:31:41 2022] x86/fpu: Supporting XSAVE feature 0x010: 'MPX CSR'

[Tue Dec 27 19:31:41 2022] x86/fpu: xstate_offset[3]: 576, xstate_sizes[3]: 64

[Tue Dec 27 19:31:41 2022] x86/fpu: xstate_offset[4]: 640, xstate_sizes[4]: 64

[Tue Dec 27 19:31:41 2022] x86/fpu: Enabled xstate features 0x1b, context size is 704 bytes, using 'compacted' format.

[Tue Dec 27 19:31:41 2022] signal: max sigframe size: 2032

[Tue Dec 27 19:31:41 2022] BIOS-provided physical RAM map:

[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x0000000000000000-0x00000000000057fff] usable

[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x00000000000058000-0x00000000000058fff] reserved

[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x00000000000059000-0x00000000000085fff] usable

[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x00000000000086000-0x000000000000fffff] reserved

[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x00000000000100000-0x000000000000ffffff] usable

[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x00000000000100000-0x0000000000012150fff] reserved

[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x0000000000012151000-0x00000000000630b2fff] usable

[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x00000000000630b3000-0x00000000000630b3fff] ACPI NVS

[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x00000000000630b4000-0x00000000000630ddfff] reserved

[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x00000000000630de000-0x000000000007812efff] usable

[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x000000007812f000-0x00000000783befff] type 20
[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x00000000783bf000-0x000000007adbefff] reserved
[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x000000007adbef000-0x000000007afbefff] ACPI NVS
[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x000000007afbf000-0x000000007affefff] ACPI data
[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x000000007afff000-0x000000007affffff] usable
[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x000000007b000000-0x000000007fffffff] reserved
[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x00000000d3709000-0x00000000d370afff] reserved
[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x00000000e0000000-0x00000000e3ffffff] reserved
[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x00000000fed01000-0x00000000fed01fff] reserved
[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x00000000fff00000-0x00000000ffffffff] reserved
[Tue Dec 27 19:31:41 2022] BIOS-e820: [mem 0x0000000010000000-0x0000000017ffffff] usable
[Tue Dec 27 19:31:41 2022] NX (Execute Disable) protection: active
[Tue Dec 27 19:31:41 2022] efi: EFI v2.50 by INSYDE Corp.
[Tue Dec 27 19:31:41 2022] efi: ACPI 2.0=0x7affe014 SMBIOS=0x78657000
SMBIOS 3.0=0x78655000 ESRT=0x78653c58 MEMATTR=0x75f7d018
[Tue Dec 27 19:31:41 2022] SMBIOS 3.0.0 present.
[Tue Dec 27 19:31:41 2022] DMI: DFI Inc. EC90A/EC90A, BIOS B194.11A
04/11/2019
[Tue Dec 27 19:31:41 2022] tsc: Detected 1593.600 MHz processor
[Tue Dec 27 19:31:41 2022] e820: update [mem 0x00000000-0x00000fff]
usable ==> reserved
[Tue Dec 27 19:31:41 2022] e820: remove [mem 0x000a0000-0x000fffff]
usable
[Tue Dec 27 19:31:41 2022] last_pfn = 0x180000 max_arch_pfn =
0x400000000
[Tue Dec 27 19:31:41 2022] x86/PAT: Configuration [0-7]: WB WC UC-
UC WB WP UC- WT
[Tue Dec 27 19:31:41 2022] last_pfn = 0x7b000 max_arch_pfn =
0x400000000
[Tue Dec 27 19:31:41 2022] esrt: Reserving ESRT space from
0x0000000078653c58 to 0x0000000078653c90.
[Tue Dec 27 19:31:41 2022] Using GB pages for direct mapping
[Tue Dec 27 19:31:41 2022] Secure boot disabled
[Tue Dec 27 19:31:41 2022] ACPI: Early table checksum verification
disabled
[Tue Dec 27 19:31:41 2022] ACPI: RSDP 0x000000007AFFE014 000024 (v02
INSYDE)
[Tue Dec 27 19:31:41 2022] ACPI: XSDT 0x000000007AFD6188 0000E4 (v01
INSYDE INSYDE 00000003 01000013)

[Tue Dec 27 19:31:41 2022] ACPI: FACP 0x000000007AFF5000 000114 (v06
INSYDE INSYDE 00000003 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: DSDT 0x000000007AFE4000 009C69 (v02
INSYDE INSYDE 00000003 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: FACS 0x000000007AEAE000 000040
[Tue Dec 27 19:31:41 2022] ACPI: FACS 0x000000007AEAE000 000040
[Tue Dec 27 19:31:41 2022] ACPI: UEFI 0x000000007AFFD000 000236 (v01
INSYDE INSYDE 00000001 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: BDAT 0x000000007AFFB000 000030 (v02
INSYDE INSYDE 00000000 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: UEFI 0x000000007AFFA000 000042 (v01
INSYDE INSYDE 00000002 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: SSDT 0x000000007AFF9000 00055F (v01
INSYDE Tpm2Tabl 00001000 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: TPM2 0x000000007AFF8000 000034 (v03
INSYDE INSYDE 00000002 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: PSDS 0x000000007AFF7000 00004D (v01
INSYDE INSYDE 00000005 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: HPET 0x000000007AFF4000 000038 (v01
INSYDE INSYDE 00000003 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: LPIT 0x000000007AFF3000 00005C (v01
INSYDE INSYDE 00000003 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: APIC 0x000000007AFF2000 000084 (v03
INSYDE INSYDE 00000003 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: MCFG 0x000000007AFF1000 00003C (v01
INSYDE INSYDE 00000003 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: NPKT 0x000000007AFF0000 000065 (v01
INSYDE INSYDE 00000003 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: WDRT 0x000000007AFEF000 000047 (v01
INSYDE INSYDE 00000003 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: WSMT 0x000000007AFEE000 000028 (v01
INSYDE INSYDE 00000003 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: SSDT 0x000000007AFE3000 00024A (v02
INSYDE UsbCTabl 00000003 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: SSDT 0x000000007AFE0000 002548 (v01
INSYDE Platform 00001000 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: SSDT 0x000000007AFDF000 0003D6 (v02
INSYDE Cpu0Ist 00003000 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: SSDT 0x000000007AFDE000 00072B (v02
INSYDE CpuSsdT 00003000 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: SSDT 0x000000007AFDD000 00032D (v02
INSYDE Cpu0Tst 00003000 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: SSDT 0x000000007AFDC000 00017C (v02
INSYDE ApTst 00003000 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: SSDT 0x000000007AFD9000 002760 (v02
INSYDE SaSsdT 00003000 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: SSDT 0x000000007AFD8000 0005C4 (v01
INSYDE SIOACPI 00001000 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: FPDT 0x000000007AFD7000 000034 (v01
INSYDE INSYDE 00000002 ACPI 00040000)

[Tue Dec 27 19:31:41 2022] ACPI: WDAT 0x000000007AFF6000 000104 (v01
INSYDE INSYDE 00000000 ACPI 00040000)
[Tue Dec 27 19:31:41 2022] ACPI: Reserving FACP table memory at [mem
0x7aff5000-0x7aff5113]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving DSDT table memory at [mem
0x7afe4000-0x7afedc68]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving FACS table memory at [mem
0x7aeae000-0x7aeae03f]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving FACS table memory at [mem
0x7aeae000-0x7aeae03f]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving UEFI table memory at [mem
0x7affd000-0x7affd235]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving BDAT table memory at [mem
0x7affb000-0x7affb02f]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving UEFI table memory at [mem
0x7affa000-0x7affa041]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving SSDT table memory at [mem
0x7aff9000-0x7aff955e]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving TPM2 table memory at [mem
0x7aff8000-0x7aff8033]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving PSDS table memory at [mem
0x7aff7000-0x7aff704c]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving HPET table memory at [mem
0x7aff4000-0x7aff4037]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving LPIT table memory at [mem
0x7aff3000-0x7aff305b]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving APIC table memory at [mem
0x7aff2000-0x7aff2083]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving MCFG table memory at [mem
0x7aff1000-0x7aff103b]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving NPKT table memory at [mem
0x7aff0000-0x7aff0064]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving WDRT table memory at [mem
0x7afef000-0x7afef046]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving WSMT table memory at [mem
0x7afee000-0x7afee027]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving SSDT table memory at [mem
0x7afe3000-0x7afe3249]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving SSDT table memory at [mem
0x7afe0000-0x7afe2547]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving SSDT table memory at [mem
0x7afdf000-0x7afdf3d5]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving SSDT table memory at [mem
0x7afde000-0x7afde72a]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving SSDT table memory at [mem
0x7afdd000-0x7afdd32c]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving SSDT table memory at [mem
0x7afdc000-0x7afdc17b]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving SSDT table memory at [mem
0x7afd9000-0x7afdb75f]

[Tue Dec 27 19:31:41 2022] ACPI: Reserving SSDT table memory at [mem 0x7afd8000-0x7afd85c3]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving FPDT table memory at [mem 0x7afd7000-0x7afd7033]
[Tue Dec 27 19:31:41 2022] ACPI: Reserving WDAT table memory at [mem 0x7aff6000-0x7aff6103]
[Tue Dec 27 19:31:41 2022] Zone ranges:
[Tue Dec 27 19:31:41 2022] DMA [mem 0x0000000000001000-0x000000000000ffffff]
[Tue Dec 27 19:31:41 2022] DMA32 [mem 0x0000000000100000-0x000000000000ffffff]
[Tue Dec 27 19:31:41 2022] Normal [mem 0x0000000010000000-0x0000000017ffffff]
[Tue Dec 27 19:31:41 2022] Movable zone start for each node
[Tue Dec 27 19:31:41 2022] Early memory node ranges
[Tue Dec 27 19:31:41 2022] node 0: [mem 0x0000000000001000-0x00000000000057fff]
[Tue Dec 27 19:31:41 2022] node 0: [mem 0x00000000000059000-0x00000000000085fff]
[Tue Dec 27 19:31:41 2022] node 0: [mem 0x0000000000100000-0x000000000000ffffff]
[Tue Dec 27 19:31:41 2022] node 0: [mem 0x0000000012151000-0x000000000630b2fff]
[Tue Dec 27 19:31:41 2022] node 0: [mem 0x000000000630de000-0x0000000007812efff]
[Tue Dec 27 19:31:41 2022] node 0: [mem 0x0000000007afff000-0x0000000007affffff]
[Tue Dec 27 19:31:41 2022] node 0: [mem 0x0000000010000000-0x0000000017ffffff]
[Tue Dec 27 19:31:41 2022] Initmem setup node 0 [mem 0x0000000000001000-0x0000000017ffffff]
[Tue Dec 27 19:31:41 2022] On node 0, zone DMA: 1 pages in unavailable ranges
[Tue Dec 27 19:31:41 2022] On node 0, zone DMA: 1 pages in unavailable ranges
[Tue Dec 27 19:31:41 2022] On node 0, zone DMA: 122 pages in unavailable ranges
[Tue Dec 27 19:31:41 2022] On node 0, zone DMA32: 8529 pages in unavailable ranges
[Tue Dec 27 19:31:41 2022] On node 0, zone DMA32: 43 pages in unavailable ranges
[Tue Dec 27 19:31:41 2022] On node 0, zone DMA32: 11984 pages in unavailable ranges
[Tue Dec 27 19:31:41 2022] On node 0, zone Normal: 20480 pages in unavailable ranges
[Tue Dec 27 19:31:41 2022] Reserving Intel graphics memory at [mem 0x7c000000-0x7fffffff]
[Tue Dec 27 19:31:41 2022] ACPI: PM-Timer IO Port: 0x408
[Tue Dec 27 19:31:41 2022] ACPI: LAPIC_NMI (acpi_id[0x01] high level lint[0x1])

[Tue Dec 27 19:31:41 2022] ACPI: LAPIC_NMI (acpi_id[0x02] high level lint[0x1])
[Tue Dec 27 19:31:41 2022] ACPI: LAPIC_NMI (acpi_id[0x03] high level lint[0x1])
[Tue Dec 27 19:31:41 2022] ACPI: LAPIC_NMI (acpi_id[0x04] high level lint[0x1])
[Tue Dec 27 19:31:41 2022] IOAPIC[0]: apic_id 1, version 32, address 0xfec00000, GSI 0-119
[Tue Dec 27 19:31:41 2022] ACPI: INT_SRC_OVR (bus 0 bus_irq 0 global_irq 2 dfl dfl)
[Tue Dec 27 19:31:41 2022] ACPI: INT_SRC_OVR (bus 0 bus_irq 9 global_irq 9 low level)
[Tue Dec 27 19:31:41 2022] ACPI: Using ACPI (MADT) for SMP configuration information
[Tue Dec 27 19:31:41 2022] ACPI: HPET id: 0x8086a701 base: 0xfed00000
[Tue Dec 27 19:31:41 2022] TSC deadline timer available
[Tue Dec 27 19:31:41 2022] smpboot: Allowing 4 CPUs, 0 hotplug CPUs
[Tue Dec 27 19:31:41 2022] [mem 0x80000000-0xd3708fff] available for PCI devices
[Tue Dec 27 19:31:41 2022] Booting paravirtualized kernel on bare hardware
[Tue Dec 27 19:31:41 2022] clocksource: refined-jiffies: mask: 0xffffffff max_cycles: 0xffffffff, max_idle_ns: 1910969940391419 ns
[Tue Dec 27 19:31:41 2022] setup_percpu: NR_CPUS:64 nr_cpumask_bits:64 nr_cpu_ids:4 nr_node_ids:1
[Tue Dec 27 19:31:41 2022] percpu: Embedded 53 pages/cpu s179416 r8192 d29480 u524288
[Tue Dec 27 19:31:41 2022] pcpu-alloc: s179416 r8192 d29480 u524288 alloc=1*2097152
[Tue Dec 27 19:31:41 2022] pcpu-alloc: [0] 0 1 2 3
[Tue Dec 27 19:31:41 2022] Built 1 zonelists, mobility grouping on. Total pages: 991541
[Tue Dec 27 19:31:41 2022] Kernel command line: BOOT_IMAGE=/boot/bzImage root=UUID=baleadef-8bd8-49bf-800d-01ea6f0682b8 rootwait console=null quiet splash vt.global_cursor_default=0 consoleblank=0
[Tue Dec 27 19:31:41 2022] Unknown kernel command line parameters "splash BOOT_IMAGE=/boot/bzImage", will be passed to user space.
[Tue Dec 27 19:31:41 2022] Dentry cache hash table entries: 524288 (order: 10, 4194304 bytes, linear)
[Tue Dec 27 19:31:41 2022] Inode-cache hash table entries: 262144 (order: 9, 2097152 bytes, linear)
[Tue Dec 27 19:31:41 2022] mem auto-init: stack:off, heap alloc:off, heap free:off
[Tue Dec 27 19:31:41 2022] Memory: 3799848K/4029664K available (14347K kernel code, 2199K rwddata, 3736K rodata, 19476K init, 2784K bss, 229556K reserved, 0K cma-reserved)
[Tue Dec 27 19:31:41 2022] SLUB: HWalig=64, Order=0-3, MinObjects=0, CPUs=4, Nodes=1
[Tue Dec 27 19:31:41 2022] ftrace: allocating 49849 entries in 195 pages


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[Tue Dec 27 19:31:41 2022] ftrace: allocated 195 pages with 4 groups
[Tue Dec 27 19:31:41 2022] rcu: Preemptible hierarchical RCU
implementation.
[Tue Dec 27 19:31:41 2022] rcu:          RCU event tracing is enabled.
[Tue Dec 27 19:31:41 2022] rcu:          RCU restricting CPUs from
NR_CPUS=64 to nr_cpu_ids=4.
[Tue Dec 27 19:31:41 2022]          Trampoline variant of Tasks RCU
enabled.
[Tue Dec 27 19:31:41 2022]          Rude variant of Tasks RCU enabled.
[Tue Dec 27 19:31:41 2022]          Tracing variant of Tasks RCU enabled.
[Tue Dec 27 19:31:41 2022] rcu: RCU calculated value of scheduler-
enlistment delay is 100 jiffies.
[Tue Dec 27 19:31:41 2022] rcu: Adjusting geometry for
rcu_fanout_leaf=16, nr_cpu_ids=4
[Tue Dec 27 19:31:41 2022] NR_IRQS: 4352, nr_irqs: 1024, preallocated
irqs: 16
[Tue Dec 27 19:31:41 2022] kfence: initialized - using 2097152 bytes
for 255 objects at 0x(____ptrval____)-0x(____ptrval____)
[Tue Dec 27 19:31:41 2022] random: crng init done
[Tue Dec 27 19:31:41 2022] Console: colour dummy device 80x25
[Tue Dec 27 19:31:41 2022] ACPI: Core revision 20210730
[Tue Dec 27 19:31:41 2022] clocksource: hpet: mask: 0xffffffff
max_cycles: 0xffffffff, max_idle_ns: 99544814920 ns
[Tue Dec 27 19:31:41 2022] APIC: Switch to symmetric I/O mode setup
[Tue Dec 27 19:31:41 2022] x2apic: IRQ remapping doesn't support
X2APIC mode
[Tue Dec 27 19:31:41 2022] ..TIMER: vector=0x30 apic1=0 pin1=2
apic2=-1 pin2=-1
[Tue Dec 27 19:31:41 2022] clocksource: tsc-early: mask:
0xffffffffffffffff max_cycles: 0x16f8873b2b5, max_idle_ns:
440795270785 ns
[Tue Dec 27 19:31:41 2022] Calibrating delay loop (skipped), value
calculated using timer frequency.. 3187.20 BogoMIPS (lpj=1593600)
[Tue Dec 27 19:31:41 2022] pid_max: default: 32768 minimum: 301
[Tue Dec 27 19:31:41 2022] LSM: Security Framework initializing
[Tue Dec 27 19:31:41 2022] landlock: Up and running.
[Tue Dec 27 19:31:41 2022] Mount-cache hash table entries: 8192
(order: 4, 65536 bytes, linear)
[Tue Dec 27 19:31:41 2022] Mountpoint-cache hash table entries: 8192
(order: 4, 65536 bytes, linear)
[Tue Dec 27 19:31:41 2022] CPU0: Thermal monitoring enabled (TM1)
[Tue Dec 27 19:31:41 2022] Last level iTLB entries: 4KB 48, 2MB 0, 4MB
0
[Tue Dec 27 19:31:41 2022] Last level dTLB entries: 4KB 0, 2MB 0, 4MB
0, 1GB 0
[Tue Dec 27 19:31:41 2022] Spectre V1 : Mitigation: usercopy/swapgs
barriers and __user pointer sanitization
[Tue Dec 27 19:31:41 2022] Spectre V2 : Mitigation: Retpolines
[Tue Dec 27 19:31:41 2022] Spectre V2 : Spectre v2 / SpectreRSB
mitigation: Filling RSB on context switch

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[Tue Dec 27 19:31:41 2022] Spectre V2 : Enabling Restricted
Speculation for firmware calls
[Tue Dec 27 19:31:41 2022] Spectre V2 : mitigation: Enabling
conditional Indirect Branch Prediction Barrier
[Tue Dec 27 19:31:41 2022] Freeing SMP alternatives memory: 20K
[Tue Dec 27 19:31:41 2022] smpboot: Estimated ratio of average max
frequency by base frequency (times 1024): 1152
[Tue Dec 27 19:31:41 2022] smpboot: CPU0: Intel(R) Atom(TM) Processor
E3940 @ 1.60GHz (family: 0x6, model: 0x5c, stepping: 0x9)
[Tue Dec 27 19:31:41 2022] Performance Events: PEBS fmt3+, Goldmont
events, 32-deep LBR, full-width counters, Intel PMU driver.
[Tue Dec 27 19:31:41 2022] ... version: 4
[Tue Dec 27 19:31:41 2022] ... bit width: 48
[Tue Dec 27 19:31:41 2022] ... generic registers: 4
[Tue Dec 27 19:31:41 2022] ... value mask:
0000ffffffffffff
[Tue Dec 27 19:31:41 2022] ... max period:
00007ffffffffffff
[Tue Dec 27 19:31:41 2022] ... fixed-purpose events: 3
[Tue Dec 27 19:31:41 2022] ... event mask:
000000070000000f
[Tue Dec 27 19:31:41 2022] rcu: Hierarchical SRCU implementation.
[Tue Dec 27 19:31:41 2022] smp: Bringing up secondary CPUs ...
[Tue Dec 27 19:31:41 2022] x86: Booting SMP configuration:
[Tue Dec 27 19:31:41 2022] .... node #0, CPUs: #1 #2 #3
[Tue Dec 27 19:31:41 2022] smp: Brought up 1 node, 4 CPUs
[Tue Dec 27 19:31:41 2022] smpboot: Max logical packages: 1
[Tue Dec 27 19:31:41 2022] smpboot: Total of 4 processors activated
(12748.80 BogoMIPS)
[Tue Dec 27 19:31:41 2022] devtmpfs: initialized
[Tue Dec 27 19:31:41 2022] ACPI: PM: Registering ACPI NVS region [mem
0x630b3000-0x630b3fff] (4096 bytes)
[Tue Dec 27 19:31:41 2022] ACPI: PM: Registering ACPI NVS region [mem
0x7adbf000-0x7afbefff] (2097152 bytes)
[Tue Dec 27 19:31:41 2022] clocksource: jiffies: mask: 0xffffffff
max_cycles: 0xffffffff, max_idle_ns: 1911260446275000 ns
[Tue Dec 27 19:31:41 2022] futex hash table entries: 1024 (order: 4,
65536 bytes, linear)
[Tue Dec 27 19:31:41 2022] pinctrl core: initialized pinctrl subsystem
[Tue Dec 27 19:31:41 2022] NET: Registered PF_NETLINK/PF_ROUTE
protocol family
[Tue Dec 27 19:31:41 2022] thermal_sys: Registered thermal governor
'step_wise'
[Tue Dec 27 19:31:41 2022] thermal_sys: Registered thermal governor
'user_space'
[Tue Dec 27 19:31:41 2022] cpuidle: using governor menu
[Tue Dec 27 19:31:41 2022] ACPI FADT declares the system doesn't
support PCIe ASPM, so disable it
[Tue Dec 27 19:31:41 2022] ACPI: bus type PCI registered
[Tue Dec 27 19:31:41 2022] PCI: MMCONFIG for domain 0000 [bus 00-3f]
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at [mem 0xe0000000-0xe3ffffff] (base 0xe0000000)
[Tue Dec 27 19:31:41 2022] PCI: MMCONFIG at [mem
0xe0000000-0xe3ffffff] reserved in E820
[Tue Dec 27 19:31:41 2022] PCI: Using configuration type 1 for base
access
[Tue Dec 27 19:31:41 2022] Kprobes globally optimized
[Tue Dec 27 19:31:41 2022] raid6: sse2x4 gen() 4867 MB/s
[Tue Dec 27 19:31:41 2022] raid6: sse2x4 xor() 1004 MB/s
[Tue Dec 27 19:31:41 2022] raid6: sse2x2 gen() 4790 MB/s
[Tue Dec 27 19:31:41 2022] raid6: sse2x2 xor() 2586 MB/s
[Tue Dec 27 19:31:41 2022] raid6: sse2x1 gen() 3437 MB/s
[Tue Dec 27 19:31:41 2022] raid6: sse2x1 xor() 1582 MB/s
[Tue Dec 27 19:31:41 2022] raid6: using algorithm sse2x4 gen() 4867
MB/s
[Tue Dec 27 19:31:41 2022] raid6: .... xor() 1004 MB/s, rmw enabled
[Tue Dec 27 19:31:41 2022] raid6: using ssse3x2 recovery algorithm
[Tue Dec 27 19:31:41 2022] ACPI: Added _OSI(Module Device)
[Tue Dec 27 19:31:41 2022] ACPI: Added _OSI(Processor Device)
[Tue Dec 27 19:31:41 2022] ACPI: Added _OSI(3.0 _SCP Extensions)
[Tue Dec 27 19:31:41 2022] ACPI: Added _OSI(Processor Aggregator
Device)
[Tue Dec 27 19:31:41 2022] ACPI: Added _OSI(Linux-Dell-Video)
[Tue Dec 27 19:31:41 2022] ACPI: Added _OSI(Linux-Lenovo-NV-HDMI-
Audio)
[Tue Dec 27 19:31:41 2022] ACPI: Added _OSI(Linux-HPI-Hybrid-Graphics)
[Tue Dec 27 19:31:41 2022] ACPI: 10 ACPI AML tables successfully
acquired and loaded
[Tue Dec 27 19:31:41 2022] ACPI: Dynamic OEM Table Load:
[Tue Dec 27 19:31:41 2022] ACPI: SSDT 0xFFFFF8FCEC0236000 000102 (v02
PmRef CpuCst 00003001 INTL 20130117)
[Tue Dec 27 19:31:41 2022] ACPI: Dynamic OEM Table Load:
[Tue Dec 27 19:31:41 2022] ACPI: SSDT 0xFFFFF8FCEC0236200 00015F (v02
PmRef ApIst 00003000 INTL 20130117)
[Tue Dec 27 19:31:41 2022] ACPI: Dynamic OEM Table Load:
[Tue Dec 27 19:31:41 2022] ACPI: SSDT 0xFFFFF8FCEC03B6E40 00008D (v02
PmRef ApCst 00003000 INTL 20130117)
[Tue Dec 27 19:31:41 2022] ACPI: Interpreter enabled
[Tue Dec 27 19:31:41 2022] ACPI: PM: (supports S0 S3 S5)
[Tue Dec 27 19:31:41 2022] ACPI: Using IOAPIC for interrupt routing
[Tue Dec 27 19:31:41 2022] PCI: Using host bridge windows from ACPI;
if necessary, use "pci=nocrs" and report a bug
[Tue Dec 27 19:31:41 2022] ACPI: Enabled 8 GPEs in block 00 to 7F
[Tue Dec 27 19:31:41 2022] ACPI: PM: Power Resource [FN00]
[Tue Dec 27 19:31:41 2022] ACPI: PCI Root Bridge [PCI0] (domain 0000
[bus 00-ff])
[Tue Dec 27 19:31:41 2022] acpi PNP0A08:00: _OSC: OS supports
[ExtendedConfig ASPM ClockPM Segments MSI HPX-Type3]
[Tue Dec 27 19:31:41 2022] acpi PNP0A08:00: _OSC: platform retains
control of PCIe features (AE_ERROR)
[Tue Dec 27 19:31:41 2022] acpi PNP0A08:00: [Firmware Info]: MMCONFIG

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for domain 0000 [bus 00-3f] only partially covers this bridge
[Tue Dec 27 19:31:41 2022] PCI host bridge to bus 0000:00
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: root bus resource [io
0x0070-0x0077]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: root bus resource [io
0x0000-0x006f window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: root bus resource [io
0x0078-0x0cf7 window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: root bus resource [io
0x0d00-0xffff window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: root bus resource [mem
0x7c000001-0x7fffffff window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: root bus resource [mem
0x7b800001-0x7bfffffff window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: root bus resource [mem
0x80000000-0xcfffffff window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: root bus resource [mem
0xe0000000-0xffffffff window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: root bus resource [bus 00-
ff]
[Tue Dec 27 19:31:41 2022] pci 0000:00:00.0: [8086:5af0] type 00 class
0x060000
[Tue Dec 27 19:31:41 2022] pci 0000:00:02.0: [8086:5a85] type 00 class
0x030000
[Tue Dec 27 19:31:41 2022] pci 0000:00:02.0: reg 0x10: [mem
0x90000000-0x90ffffff 64bit]
[Tue Dec 27 19:31:41 2022] pci 0000:00:02.0: reg 0x18: [mem
0x80000000-0x8fffffff 64bit pref]
[Tue Dec 27 19:31:41 2022] pci 0000:00:02.0: reg 0x20: [io
0x3000-0x303f]
[Tue Dec 27 19:31:41 2022] pci 0000:00:02.0: Video device with
shadowed ROM at [mem 0x000c0000-0x000dffff]
[Tue Dec 27 19:31:41 2022] pci 0000:00:0e.0: [8086:5a98] type 00 class
0x040300
[Tue Dec 27 19:31:41 2022] pci 0000:00:0e.0: reg 0x10: [mem
0x91310000-0x91313fff 64bit]
[Tue Dec 27 19:31:41 2022] pci 0000:00:0e.0: reg 0x20: [mem
0x91000000-0x910fffff 64bit]
[Tue Dec 27 19:31:41 2022] pci 0000:00:0e.0: PME# supported from D0
D3hot D3cold
[Tue Dec 27 19:31:41 2022] pci 0000:00:0f.0: [8086:5a9a] type 00 class
0x078000
[Tue Dec 27 19:31:41 2022] pci 0000:00:0f.0: reg 0x10: [mem
0x91316000-0x91316fff 64bit]
[Tue Dec 27 19:31:41 2022] pci 0000:00:0f.0: PME# supported from D3hot
[Tue Dec 27 19:31:41 2022] pci 0000:00:12.0: [8086:5ae3] type 00 class
0x010601
[Tue Dec 27 19:31:41 2022] pci 0000:00:12.0: reg 0x10: [mem
0x91314000-0x91315fff]
[Tue Dec 27 19:31:41 2022] pci 0000:00:12.0: reg 0x14: [mem

0x9131b000-0x9131b0ff]
[Tue Dec 27 19:31:41 2022] pci 0000:00:12.0: reg 0x18: [io
0x3080-0x3087]
[Tue Dec 27 19:31:41 2022] pci 0000:00:12.0: reg 0x1c: [io
0x3088-0x308b]
[Tue Dec 27 19:31:41 2022] pci 0000:00:12.0: reg 0x20: [io
0x3060-0x307f]
[Tue Dec 27 19:31:41 2022] pci 0000:00:12.0: reg 0x24: [mem
0x91319000-0x913197ff]
[Tue Dec 27 19:31:41 2022] pci 0000:00:12.0: PME# supported from D3hot
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.0: [8086:5ad8] type 01 class
0x060400
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.0: PME# supported from D0
D3hot D3cold
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.1: [8086:5ad9] type 01 class
0x060400
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.1: PME# supported from D0
D3hot D3cold
[Tue Dec 27 19:31:41 2022] pci 0000:00:15.0: [8086:5aa8] type 00 class
0x0c0330
[Tue Dec 27 19:31:41 2022] pci 0000:00:15.0: reg 0x10: [mem
0x91300000-0x9130ffff 64bit]
[Tue Dec 27 19:31:41 2022] pci 0000:00:15.0: PME# supported from D3hot
D3cold
[Tue Dec 27 19:31:41 2022] pci 0000:00:1c.0: [8086:5acc] type 00 class
0x080501
[Tue Dec 27 19:31:41 2022] pci 0000:00:1c.0: reg 0x10: [mem
0x91317000-0x91317fff 64bit]
[Tue Dec 27 19:31:41 2022] pci 0000:00:1c.0: reg 0x18: [mem
0x91318000-0x91318fff 64bit]
[Tue Dec 27 19:31:41 2022] pci 0000:00:1f.0: [8086:5ae8] type 00 class
0x060100
[Tue Dec 27 19:31:41 2022] pci 0000:00:1f.1: [8086:5ad4] type 00 class
0x0c0500
[Tue Dec 27 19:31:41 2022] pci 0000:00:1f.1: reg 0x10: [mem
0x9131a000-0x9131a0ff 64bit]
[Tue Dec 27 19:31:41 2022] pci 0000:00:1f.1: reg 0x20: [io
0x3040-0x305f]
[Tue Dec 27 19:31:41 2022] pci 0000:01:00.0: [8086:1533] type 00 class
0x020000
[Tue Dec 27 19:31:41 2022] pci 0000:01:00.0: reg 0x10: [mem
0x91200000-0x9127ffff]
[Tue Dec 27 19:31:41 2022] pci 0000:01:00.0: reg 0x18: [io
0x2000-0x201f]
[Tue Dec 27 19:31:41 2022] pci 0000:01:00.0: reg 0x1c: [mem
0x91280000-0x91283fff]
[Tue Dec 27 19:31:41 2022] pci 0000:01:00.0: PME# supported from D0
D3hot D3cold
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.0: PCI bridge to [bus 01]
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.0: bridge window [io

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0x2000-0x2fff]
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.0: bridge window [mem
0x91200000-0x912fffff]
[Tue Dec 27 19:31:41 2022] pci 0000:02:00.0: [8086:1533] type 00 class
0x020000
[Tue Dec 27 19:31:41 2022] pci 0000:02:00.0: reg 0x10: [mem
0x91100000-0x9117ffff]
[Tue Dec 27 19:31:41 2022] pci 0000:02:00.0: reg 0x18: [io
0x1000-0x101f]
[Tue Dec 27 19:31:41 2022] pci 0000:02:00.0: reg 0x1c: [mem
0x91180000-0x91183fff]
[Tue Dec 27 19:31:41 2022] pci 0000:02:00.0: PME# supported from D0
D3hot D3cold
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.1: PCI bridge to [bus 02]
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.1: bridge window [io
0x1000-0x1fff]
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.1: bridge window [mem
0x91100000-0x911fffff]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: on NUMA node 0
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKA configured
for IRQ 15
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKA disabled
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKB configured
for IRQ 15
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKB disabled
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKC configured
for IRQ 15
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKC disabled
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKD configured
for IRQ 15
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKD disabled
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKE configured
for IRQ 15
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKE disabled
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKF configured
for IRQ 15
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKF disabled
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKG configured
for IRQ 15
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKG disabled
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKH configured
for IRQ 15
[Tue Dec 27 19:31:41 2022] ACPI: PCI: Interrupt link LNKH disabled
[Tue Dec 27 19:31:41 2022] iommu: Default domain type: Translated
[Tue Dec 27 19:31:41 2022] iommu: DMA domain TLB invalidation policy:
lazy mode
[Tue Dec 27 19:31:41 2022] pci 0000:00:02.0: vgaarb: setting as boot
VGA device
[Tue Dec 27 19:31:41 2022] pci 0000:00:02.0: vgaarb: VGA device added:
decodes=io+mem,owns=io+mem,locks=none
```

```
[Tue Dec 27 19:31:41 2022] pci 0000:00:02.0: vgaarb: bridge control
possible
[Tue Dec 27 19:31:41 2022] vgaarb: loaded
[Tue Dec 27 19:31:41 2022] SCSI subsystem initialized
[Tue Dec 27 19:31:41 2022] libata version 3.00 loaded.
[Tue Dec 27 19:31:41 2022] ACPI: bus type USB registered
[Tue Dec 27 19:31:41 2022] usbcore: registered new interface driver
usbfs
[Tue Dec 27 19:31:41 2022] usbcore: registered new interface driver
hub
[Tue Dec 27 19:31:41 2022] usbcore: registered new device driver usb
[Tue Dec 27 19:31:41 2022] pps_core: LinuxPPS API ver. 1 registered
[Tue Dec 27 19:31:41 2022] pps_core: Software ver. 5.3.6 - Copyright
2005-2007 Rodolfo Giometti <giometti@linux.it>
[Tue Dec 27 19:31:41 2022] PTP clock support registered
[Tue Dec 27 19:31:41 2022] Registered efivars operations
[Tue Dec 27 19:31:41 2022] Advanced Linux Sound Architecture Driver
Initialized.
[Tue Dec 27 19:31:41 2022] Bluetooth: Core ver 2.22
[Tue Dec 27 19:31:41 2022] NET: Registered PF_BLUETOOTH protocol
family
[Tue Dec 27 19:31:41 2022] Bluetooth: HCI device and connection
manager initialized
[Tue Dec 27 19:31:41 2022] Bluetooth: HCI socket layer initialized
[Tue Dec 27 19:31:41 2022] Bluetooth: L2CAP socket layer initialized
[Tue Dec 27 19:31:41 2022] Bluetooth: SCO socket layer initialized
[Tue Dec 27 19:31:41 2022] PCI: Using ACPI for IRQ routing
[Tue Dec 27 19:31:41 2022] PCI: pci_cache_line_size set to 64 bytes
[Tue Dec 27 19:31:41 2022] e820: reserve RAM buffer [mem
0x00058000-0x0005ffff]
[Tue Dec 27 19:31:41 2022] e820: reserve RAM buffer [mem
0x00086000-0x0008ffff]
[Tue Dec 27 19:31:41 2022] e820: reserve RAM buffer [mem
0x630b3000-0x63ffffff]
[Tue Dec 27 19:31:41 2022] e820: reserve RAM buffer [mem
0x7812f000-0x7bffffff]
[Tue Dec 27 19:31:41 2022] e820: reserve RAM buffer [mem
0x7b000000-0x7bffffff]
[Tue Dec 27 19:31:41 2022] hpet0: at MMIO 0xfed00000, IRQs 2, 8, 0, 0,
0, 0, 0, 0
[Tue Dec 27 19:31:41 2022] hpet0: 8 comparators, 64-bit 19.200000 MHz
counter
[Tue Dec 27 19:31:41 2022] clocksource: Switched to clocksource tsc-
early
[Tue Dec 27 19:31:41 2022] pnp: PnP ACPI init
[Tue Dec 27 19:31:41 2022] system 00:00: [io 0x0680-0x069f] has been
reserved
[Tue Dec 27 19:31:41 2022] system 00:00: [io 0x0400-0x047f] has been
reserved
[Tue Dec 27 19:31:41 2022] system 00:00: [io 0x0500-0x05fe] has been
```

reserved

[Tue Dec 27 19:31:41 2022] ACPI: IRQ 4 override to edge, high

[Tue Dec 27 19:31:41 2022] system 00:02: [mem 0xe0000000-0xffffffff]
could not be reserved

[Tue Dec 27 19:31:41 2022] system 00:02: [mem 0xfea00000-0xfeafffff]
has been reserved

[Tue Dec 27 19:31:41 2022] system 00:02: [mem 0xfed01000-0xfed01fff]
has been reserved

[Tue Dec 27 19:31:41 2022] system 00:02: [mem 0xfed03000-0xfed03fff]
has been reserved

[Tue Dec 27 19:31:41 2022] system 00:02: [mem 0xfed06000-0xfed06fff]
has been reserved

[Tue Dec 27 19:31:41 2022] system 00:02: [mem 0xfed08000-0xfed09fff]
has been reserved

[Tue Dec 27 19:31:41 2022] system 00:02: [mem 0xfed80000-0xfedbffff]
has been reserved

[Tue Dec 27 19:31:41 2022] system 00:02: [mem 0xfed1c000-0xfed1cfff]
has been reserved

[Tue Dec 27 19:31:41 2022] system 00:02: [mem 0xfee00000-0xfeeffffff]
has been reserved

[Tue Dec 27 19:31:41 2022] pnp: PnP ACPI: found 4 devices

[Tue Dec 27 19:31:41 2022] clocksource: acpi_pm: mask: 0xffffffff
max_cycles: 0xffffffff, max_idle_ns: 2085701024 ns

[Tue Dec 27 19:31:41 2022] NET: Registered PF_INET protocol family

[Tue Dec 27 19:31:41 2022] IP idents hash table entries: 65536 (order:
7, 524288 bytes, linear)

[Tue Dec 27 19:31:41 2022] tcp_listen_portaddr_hash hash table
entries: 2048 (order: 3, 32768 bytes, linear)

[Tue Dec 27 19:31:41 2022] Table-perturb hash table entries: 65536
(order: 6, 262144 bytes, linear)

[Tue Dec 27 19:31:41 2022] TCP established hash table entries: 32768
(order: 6, 262144 bytes, linear)

[Tue Dec 27 19:31:41 2022] TCP bind hash table entries: 32768 (order:
7, 524288 bytes, linear)

[Tue Dec 27 19:31:41 2022] TCP: Hash tables configured (established
32768 bind 32768)

[Tue Dec 27 19:31:41 2022] UDP hash table entries: 2048 (order: 4,
65536 bytes, linear)

[Tue Dec 27 19:31:41 2022] UDP-Lite hash table entries: 2048 (order:
4, 65536 bytes, linear)

[Tue Dec 27 19:31:41 2022] NET: Registered PF_UNIX/PF_LOCAL protocol
family

[Tue Dec 27 19:31:41 2022] RPC: Registered named UNIX socket transport
module.

[Tue Dec 27 19:31:41 2022] RPC: Registered udp transport module.

[Tue Dec 27 19:31:41 2022] RPC: Registered tcp transport module.

[Tue Dec 27 19:31:41 2022] RPC: Registered tcp NFSv4.1 backchannel
transport module.

[Tue Dec 27 19:31:41 2022] pci 0000:00:13.0: PCI bridge to [bus 01]

[Tue Dec 27 19:31:41 2022] pci 0000:00:13.0: bridge window [io


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0x2000-0x2fff]
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.0: bridge window [mem
0x91200000-0x912fffff]
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.1: PCI bridge to [bus 02]
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.1: bridge window [io
0x1000-0x1fff]
[Tue Dec 27 19:31:41 2022] pci 0000:00:13.1: bridge window [mem
0x91100000-0x911fffff]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: resource 4 [io
0x0070-0x0077]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: resource 5 [io
0x0000-0x006f window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: resource 6 [io
0x0078-0x0cf7 window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: resource 7 [io
0x0d00-0xffff window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: resource 8 [mem
0x7c000001-0x7fffffff window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: resource 9 [mem
0x7b800001-0x7bffffff window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: resource 10 [mem
0x80000000-0xcfffffff window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:00: resource 11 [mem
0xe0000000-0xffffffff window]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:01: resource 0 [io
0x2000-0x2fff]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:01: resource 1 [mem
0x91200000-0x912fffff]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:02: resource 0 [io
0x1000-0x1fff]
[Tue Dec 27 19:31:41 2022] pci_bus 0000:02: resource 1 [mem
0x91100000-0x911fffff]
[Tue Dec 27 19:31:41 2022] PCI: CLS 64 bytes, default 64
[Tue Dec 27 19:31:41 2022] PCI-DMA: Using software bounce buffering
for IO (SWIOTLB)
[Tue Dec 27 19:31:41 2022] software IO TLB: mapped [mem
0x0000000071f7d000-0x0000000075f7d000] (64MB)
[Tue Dec 27 19:31:41 2022] RAPL PMU: API unit is 2^-32 Joules, 4 fixed
counters, 655360 ms ovfl timer
[Tue Dec 27 19:31:41 2022] RAPL PMU: hw unit of domain pp0-core 2^-14
Joules
[Tue Dec 27 19:31:41 2022] RAPL PMU: hw unit of domain package 2^-14
Joules
[Tue Dec 27 19:31:41 2022] RAPL PMU: hw unit of domain dram 2^-14
Joules
[Tue Dec 27 19:31:41 2022] RAPL PMU: hw unit of domain pp1-gpu 2^-14
Joules
[Tue Dec 27 19:31:41 2022] clocksource: tsc: mask: 0xffffffffffffffff
max_cycles: 0x16f8873b2b5, max_idle_ns: 440795270785 ns
[Tue Dec 27 19:31:41 2022] clocksource: Switched to clocksource tsc
```

[Tue Dec 27 19:31:41 2022] Initialise system trusted keyrings
[Tue Dec 27 19:31:41 2022] workingset: timestamp_bits=46 max_order=20
bucket_order=0
[Tue Dec 27 19:31:41 2022] NFS: Registering the id_resolver key type
[Tue Dec 27 19:31:41 2022] Key type id_resolver registered
[Tue Dec 27 19:31:41 2022] Key type id_legacy registered
[Tue Dec 27 19:31:41 2022] Key type cifs.idmap registered
[Tue Dec 27 19:31:41 2022] aufs 5.15.5-20220221
[Tue Dec 27 19:31:41 2022] xor: measuring software checksum speed
[Tue Dec 27 19:31:41 2022] prefetch64-sse : 8027 MB/sec
[Tue Dec 27 19:31:41 2022] generic_sse : 6984 MB/sec
[Tue Dec 27 19:31:41 2022] xor: using function: prefetch64-sse (8027
MB/sec)
[Tue Dec 27 19:31:41 2022] Key type asymmetric registered
[Tue Dec 27 19:31:41 2022] Asymmetric key parser 'x509' registered
[Tue Dec 27 19:31:41 2022] Block layer SCSI generic (bsg) driver
version 0.4 loaded (major 249)
[Tue Dec 27 19:31:41 2022] io scheduler mq-deadline registered
[Tue Dec 27 19:31:41 2022] io scheduler kyber registered
[Tue Dec 27 19:31:41 2022] input: Power Button as /devices/
LNXXSYSTM:00/LNXXSYBUS:00/PNP0C0C:01/input/input0
[Tue Dec 27 19:31:41 2022] ACPI: button: Power Button [PWR2]
[Tue Dec 27 19:31:41 2022] thermal LNXTHERM:00: registered as
thermal_zone0
[Tue Dec 27 19:31:41 2022] ACPI: thermal: Thermal Zone [TZ01] (20 C)
[Tue Dec 27 19:31:41 2022] Serial: 8250/16550 driver, 32 ports, IRQ
sharing disabled
[Tue Dec 27 19:31:41 2022] 00:01: ttyS0 at I/O 0x3f8 (irq = 4,
base_baud = 115200) is a 16550A
[Tue Dec 27 19:31:41 2022] Linux agpgart interface v0.103
[Tue Dec 27 19:31:41 2022] brd: module loaded
[Tue Dec 27 19:31:41 2022] loop: module loaded
[Tue Dec 27 19:31:41 2022] zram: Added device: zram0
[Tue Dec 27 19:31:41 2022] hv_vmbus: registering driver hv_storvsc
[Tue Dec 27 19:31:41 2022] ahci 0000:00:12.0: version 3.0
[Tue Dec 27 19:31:41 2022] ahci 0000:00:12.0: AHCI 0001.0301 32 slots
2 ports 6 Gbps 0x3 impl SATA mode
[Tue Dec 27 19:31:41 2022] ahci 0000:00:12.0: flags: 64bit ncq sntf pm
clo only pmp pio slum part deso sadm sds apst
[Tue Dec 27 19:31:41 2022] scsi host0: ahci
[Tue Dec 27 19:31:41 2022] scsi host1: ahci
[Tue Dec 27 19:31:41 2022] ata1: SATA max UDMA/133 abar
m2048@0x91319000 port 0x91319100 irq 122
[Tue Dec 27 19:31:41 2022] ata2: SATA max UDMA/133 abar
m2048@0x91319000 port 0x91319180 irq 122
[Tue Dec 27 19:31:41 2022] tun: Universal TUN/TAP device driver, 1.6
[Tue Dec 27 19:31:41 2022] e100: Intel(R) PRO/100 Network Driver
[Tue Dec 27 19:31:41 2022] e100: Copyright(c) 1999-2006 Intel
Corporation
[Tue Dec 27 19:31:41 2022] e1000: Intel(R) PRO/1000 Network Driver

[Tue Dec 27 19:31:41 2022] e1000: Copyright (c) 1999-2006 Intel Corporation.
[Tue Dec 27 19:31:41 2022] e1000e: Intel(R) PRO/1000 Network Driver
[Tue Dec 27 19:31:41 2022] e1000e: Copyright(c) 1999 - 2015 Intel Corporation.
[Tue Dec 27 19:31:41 2022] ehci_hcd: USB 2.0 'Enhanced' Host Controller (EHCI) Driver
[Tue Dec 27 19:31:41 2022] ehci-pci: EHCI PCI platform driver
[Tue Dec 27 19:31:41 2022] ehci-platform: EHCI generic platform driver
[Tue Dec 27 19:31:41 2022] ohci_hcd: USB 1.1 'Open' Host Controller (OHCI) Driver
[Tue Dec 27 19:31:41 2022] ohci-pci: OHCI PCI platform driver
[Tue Dec 27 19:31:41 2022] uhci_hcd: USB Universal Host Controller Interface driver
[Tue Dec 27 19:31:41 2022] xhci_hcd 0000:00:15.0: xHCI Host Controller
[Tue Dec 27 19:31:41 2022] xhci_hcd 0000:00:15.0: new USB bus registered, assigned bus number 1
[Tue Dec 27 19:31:41 2022] xhci_hcd 0000:00:15.0: hcc params 0x200077c1 hci version 0x100 quirks 0x0000000081109810
[Tue Dec 27 19:31:41 2022] hub 1-0:1.0: USB hub found
[Tue Dec 27 19:31:41 2022] hub 1-0:1.0: 8 ports detected
[Tue Dec 27 19:31:41 2022] xhci_hcd 0000:00:15.0: xHCI Host Controller
[Tue Dec 27 19:31:41 2022] xhci_hcd 0000:00:15.0: new USB bus registered, assigned bus number 2
[Tue Dec 27 19:31:41 2022] xhci_hcd 0000:00:15.0: Host supports USB 3.0 SuperSpeed
[Tue Dec 27 19:31:41 2022] hub 2-0:1.0: USB hub found
[Tue Dec 27 19:31:41 2022] hub 2-0:1.0: 7 ports detected
[Tue Dec 27 19:31:41 2022] usbcore: registered new interface driver usb-storage
[Tue Dec 27 19:31:41 2022] usbcore: registered new interface driver usbserial_generic
[Tue Dec 27 19:31:41 2022] usbserial: USB Serial support registered for generic
[Tue Dec 27 19:31:41 2022] i8042: PNP: No PS/2 controller found.
[Tue Dec 27 19:31:41 2022] i8042: Probing ports directly.
[Tue Dec 27 19:31:41 2022] serio: i8042 KBD port at 0x60,0x64 irq 1
[Tue Dec 27 19:31:41 2022] serio: i8042 AUX port at 0x60,0x64 irq 12
[Tue Dec 27 19:31:41 2022] hv_vmbus: registering driver hyperv_keyboard
[Tue Dec 27 19:31:41 2022] mousedev: PS/2 mouse device common for all mice
[Tue Dec 27 19:31:41 2022] rtc_cmos 00:03: RTC can wake from S4
[Tue Dec 27 19:31:41 2022] rtc_cmos 00:03: registered as rtc0
[Tue Dec 27 19:31:41 2022] rtc_cmos 00:03: setting system clock to 2022-12-27T19:31:42 UTC (1672169502)
[Tue Dec 27 19:31:41 2022] rtc_cmos 00:03: alarms up to one month, y3k, 242 bytes nvram, hpet irqs
[Tue Dec 27 19:31:41 2022] i801_smbus 0000:00:1f.1: SPD Write Disable is set

[Tue Dec 27 19:31:41 2022] i801_smbus 0000:00:1f.1: SMBus using PCI interrupt
[Tue Dec 27 19:31:41 2022] i2c i2c-0: 2/2 memory slots populated (from DMI)
[Tue Dec 27 19:31:41 2022] fail to initialize ptp_kvm
[Tue Dec 27 19:31:41 2022] device-mapper: ioctl: 4.45.0-ioctl (2021-03-22) initialised: dm-devel@redhat.com
[Tue Dec 27 19:31:41 2022] intel_pstate: Intel P-state driver initializing
[Tue Dec 27 19:31:41 2022] sdhci: Secure Digital Host Controller Interface driver
[Tue Dec 27 19:31:41 2022] sdhci: Copyright(c) Pierre Ossman
[Tue Dec 27 19:31:41 2022] sdhci-pci 0000:00:1c.0: SDHCI controller found [8086:5acc] (rev b)
[Tue Dec 27 19:31:41 2022] mmc0: SDHCI controller on PCI [0000:00:1c.0] using ADMA 64-bit
[Tue Dec 27 19:31:41 2022] sdhci-pltfm: SDHCI platform and OF driver helper
[Tue Dec 27 19:31:41 2022] efifb: invalid framebuffer address
[Tue Dec 27 19:31:41 2022] hid: raw HID events driver (C) Jiri Kosina
[Tue Dec 27 19:31:41 2022] usbcore: registered new interface driver usbhid
[Tue Dec 27 19:31:41 2022] usbhid: USB HID core driver
[Tue Dec 27 19:31:41 2022] u32 classifier
[Tue Dec 27 19:31:41 2022] input device check on
[Tue Dec 27 19:31:41 2022] Actions configured
[Tue Dec 27 19:31:41 2022] IPVS: Registered protocols ()
[Tue Dec 27 19:31:41 2022] IPVS: Connection hash table configured (size=4096, memory=32Kbytes)
[Tue Dec 27 19:31:41 2022] IPVS: ipvs loaded.
[Tue Dec 27 19:31:41 2022] NET: Registered PF_INET6 protocol family
[Tue Dec 27 19:31:41 2022] Segment Routing with IPv6
[Tue Dec 27 19:31:41 2022] In-situ OAM (IOAM) with IPv6
[Tue Dec 27 19:31:41 2022] sit: IPv6, IPv4 and MPLS over IPv4 tunneling driver
[Tue Dec 27 19:31:41 2022] NET: Registered PF_PACKET protocol family
[Tue Dec 27 19:31:41 2022] Bridge firewalling registered
[Tue Dec 27 19:31:41 2022] Key type dns_resolver registered
[Tue Dec 27 19:31:41 2022] NET: Registered PF_VSOCK protocol family
[Tue Dec 27 19:31:41 2022] microcode: sig=0x506c9, pf=0x2, revision=0x32
[Tue Dec 27 19:31:41 2022] microcode: Microcode Update Driver: v2.2.
[Tue Dec 27 19:31:41 2022] IPI shorthand broadcast: enabled
[Tue Dec 27 19:31:41 2022] sched_clock: Marking stable (818097374, 5086786)->(825772363, -2588203)
[Tue Dec 27 19:31:41 2022] registered taskstats version 1
[Tue Dec 27 19:31:41 2022] Loading compiled-in X.509 certificates
[Tue Dec 27 19:31:41 2022] Key type ._fscrypt registered
[Tue Dec 27 19:31:41 2022] Key type .fscrypt registered
[Tue Dec 27 19:31:41 2022] Key type fscrypt-provisioning registered

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[Tue Dec 27 19:31:41 2022] Btrfs loaded, crc32c=crc32c-generic,
zoned=no, fsverity=no
[Tue Dec 27 19:31:41 2022] Key type encrypted registered
[Tue Dec 27 19:31:41 2022] printk: console [netcon0] enabled
[Tue Dec 27 19:31:41 2022] netconsole: network logging started
[Tue Dec 27 19:31:41 2022] ALSA device list:
[Tue Dec 27 19:31:41 2022]   No soundcards found.
[Tue Dec 27 19:31:41 2022] Warning: unable to open an initial console.
[Tue Dec 27 19:31:41 2022] mmc0: new HS400 MMC card at address 0001
[Tue Dec 27 19:31:41 2022] mmcblk0: mmc0:0001 DG4032 29.1 GiB
[Tue Dec 27 19:31:41 2022]   mmcblk0: p1 p2 p3 p4 < p5 p6 >
[Tue Dec 27 19:31:41 2022] mmcblk0boot0: mmc0:0001 DG4032 4.00 MiB
[Tue Dec 27 19:31:41 2022] mmcblk0boot1: mmc0:0001 DG4032 4.00 MiB
[Tue Dec 27 19:31:41 2022] mmcblk0rpmb: mmc0:0001 DG4032 4.00 MiB,
chardev (246:0)
[Tue Dec 27 19:31:42 2022] usb 1-1: new full-speed USB device number 2
using xhci_hcd
[Tue Dec 27 19:31:42 2022] ata2: SATA link down (SStatus 4 SControl
300)
[Tue Dec 27 19:31:42 2022] ata1: SATA link down (SStatus 4 SControl
300)
[Tue Dec 27 19:31:42 2022] Freeing unused kernel image (initmem)
memory: 19476K
[Tue Dec 27 19:31:42 2022] Write protecting the kernel read-only data:
20480k
[Tue Dec 27 19:31:42 2022] Freeing unused kernel image (text/rodata
gap) memory: 2036K
[Tue Dec 27 19:31:42 2022] Freeing unused kernel image (rodata/data
gap) memory: 360K
[Tue Dec 27 19:31:42 2022] Run /init as init process
[Tue Dec 27 19:31:42 2022]   with arguments:
[Tue Dec 27 19:31:42 2022]     /init
[Tue Dec 27 19:31:42 2022]     splash
[Tue Dec 27 19:31:42 2022]   with environment:
[Tue Dec 27 19:31:42 2022]     HOME=/
[Tue Dec 27 19:31:42 2022]     TERM=linux
[Tue Dec 27 19:31:42 2022]     BOOT_IMAGE=/boot/bzImage
[Tue Dec 27 19:31:42 2022] usb 1-7: new full-speed USB device number 3
using xhci_hcd
[Tue Dec 27 19:31:42 2022] zram0: detected capacity change from 0 to
3864968
[Tue Dec 27 19:31:43 2022] EXT4-fs (mmcblk0p3): mounted filesystem
with ordered data mode. Opts: (null). Quota mode: disabled.
[Tue Dec 27 19:31:43 2022] EXT4-fs (mmcblk0p5): mounted filesystem
with ordered data mode. Opts: (null). Quota mode: disabled.
[Tue Dec 27 19:31:43 2022] ext4 filesystem being mounted at /rootfs/
mnt/state supports timestamps until 2038 (0x7fffffff)
[Tue Dec 27 19:31:43 2022] EXT4-fs (mmcblk0p3): re-mounted. Opts:
(null). Quota mode: disabled.
[Tue Dec 27 19:31:43 2022] ext4 filesystem being remounted at /
```

supports timestamps until 2038 (0x7fffffff)
[Tue Dec 27 19:31:43 2022] EXT4-fs (mmcblk0p6): mounted filesystem with ordered data mode. Opts: (null). Quota mode: disabled.
[Tue Dec 27 19:31:44 2022] systemd[589]: /lib/systemd/system-generators/systemd-gpt-auto-generator failed with exit status 1.
[Tue Dec 27 19:31:44 2022] systemd[1]: /lib/systemd/system/balena-host.socket:5: ListenStream= references a path below legacy directory /var/run/, updating /var/run/balena-host.sock \xe2\x86\x92 /run/balena-host.sock; please update the unit file accordingly.
[Tue Dec 27 19:31:44 2022] systemd[1]: /lib/systemd/system/balena-engine.socket:7: ListenStream= references a path below legacy directory /var/run/, updating /var/run/balena-engine.sock \xe2\x86\x92 /run/balena-engine.sock; please update the unit file accordingly.
[Tue Dec 27 19:31:44 2022] fuse: init (API version 7.34)
[Tue Dec 27 19:31:46 2022] igb: Intel(R) Gigabit Ethernet Network Driver
[Tue Dec 27 19:31:46 2022] igb: Copyright (c) 2007-2014 Intel Corporation.
[Tue Dec 27 19:31:46 2022] usbcore: registered new interface driver ftdi_sio
[Tue Dec 27 19:31:46 2022] usbserial: USB Serial support registered for FTDI USB Serial Device
[Tue Dec 27 19:31:46 2022] ftdi_sio 1-1:1.0: FTDI USB Serial Device converter detected
[Tue Dec 27 19:31:46 2022] usb 1-1: Detected FT232BM
[Tue Dec 27 19:31:46 2022] usb 1-1: FTDI USB Serial Device converter now attached to ttyUSB0
[Tue Dec 27 19:31:46 2022] ftdi_sio 1-7:1.0: FTDI USB Serial Device converter detected
[Tue Dec 27 19:31:46 2022] usb 1-7: Detected FT-X
[Tue Dec 27 19:31:46 2022] usb 1-7: FTDI USB Serial Device converter now attached to ttyUSB1
[Tue Dec 27 19:31:46 2022] pps pps0: new PPS source ptp0
[Tue Dec 27 19:31:46 2022] igb 0000:01:00.0: added PHC on eth0
[Tue Dec 27 19:31:46 2022] igb 0000:01:00.0: Intel(R) Gigabit Ethernet Network Connection
[Tue Dec 27 19:31:46 2022] igb 0000:01:00.0: eth0: (PCIe:2.5Gb/s:Width x1) 00:01:29:91:1e:96
[Tue Dec 27 19:31:46 2022] igb 0000:01:00.0: eth0: PBA No: 000300-000
[Tue Dec 27 19:31:46 2022] igb 0000:01:00.0: Using MSI-X interrupts. 4 rx queue(s), 4 tx queue(s)
[Tue Dec 27 19:31:46 2022] i915 0000:00:02.0: vgaarb: deactivate vga console
[Tue Dec 27 19:31:46 2022] i915 0000:00:02.0: vgaarb: changed VGA decodes: olddecodes=io+mem,decodes=io+mem:owns=io+mem
[Tue Dec 27 19:31:46 2022] pps pps1: new PPS source ptp1
[Tue Dec 27 19:31:46 2022] igb 0000:02:00.0: added PHC on eth1
[Tue Dec 27 19:31:46 2022] igb 0000:02:00.0: Intel(R) Gigabit Ethernet Network Connection

[Tue Dec 27 19:31:46 2022] igb 0000:02:00.0: eth1: (PCIe:2.5Gb/s:Width x1) 00:01:29:91:1e:97
[Tue Dec 27 19:31:46 2022] igb 0000:02:00.0: eth1: PBA No: 000300-000
[Tue Dec 27 19:31:46 2022] igb 0000:02:00.0: Using MSI-X interrupts. 4 rx queue(s), 4 tx queue(s)
[Tue Dec 27 19:31:46 2022] i915 0000:00:02.0: Direct firmware load for i915/bxt_dmc_ver1_07.bin failed with error -2
[Tue Dec 27 19:31:46 2022] i915 0000:00:02.0: [drm] Failed to load DMC firmware i915/bxt_dmc_ver1_07.bin. Disabling runtime power management.
[Tue Dec 27 19:31:46 2022] i915 0000:00:02.0: [drm] DMC firmware homepage: <https://git.kernel.org/pub/scm/linux/kernel/git/firmware/linux-firmware.git/tree/i915>
[Tue Dec 27 19:31:46 2022] zram: Can't change algorithm for initialized device
[Tue Dec 27 19:31:46 2022] igb 0000:01:00.0 enp1s0: renamed from eth0
[Tue Dec 27 19:31:46 2022] igb 0000:02:00.0 enp2s0: renamed from eth1
[Tue Dec 27 19:31:47 2022] i915 0000:00:02.0: [drm] failed to retrieve link info, disabling eDP
[Tue Dec 27 19:31:47 2022] [drm] Initialized i915 1.6.0 20201103 for 0000:00:02.0 on minor 0
[Tue Dec 27 19:31:47 2022] ACPI: video: Video Device [GFX0] (multi-head: yes rom: no post: no)
[Tue Dec 27 19:31:47 2022] acpi device:4c: registered as cooling_device5
[Tue Dec 27 19:31:47 2022] input: Video Bus as /devices/LNXSYSTM:00/LNXXSYBUS:00/PNP0A08:00/LNXVIDEO:00/input/input4
[Tue Dec 27 19:31:47 2022] snd_hda_intel 0000:00:0e.0: bound 0000:00:02.0 (ops i915_audio_component_bind_ops [i915])
[Tue Dec 27 19:31:47 2022] i915 0000:00:02.0: [drm] Cannot find any crtc or sizes
[Tue Dec 27 19:31:47 2022] i915 0000:00:02.0: [drm] Cannot find any crtc or sizes
[Tue Dec 27 19:31:47 2022] i915 0000:00:02.0: [drm] Cannot find any crtc or sizes
[Tue Dec 27 19:31:47 2022] input: HDA Intel PCH HDMI/DP,pcm=3 as /devices/pci0000:00/0000:00:0e.0/sound/card0/input5
[Tue Dec 27 19:31:47 2022] input: HDA Intel PCH HDMI/DP,pcm=7 as /devices/pci0000:00/0000:00:0e.0/sound/card0/input6
[Tue Dec 27 19:31:47 2022] input: HDA Intel PCH HDMI/DP,pcm=8 as /devices/pci0000:00/0000:00:0e.0/sound/card0/input7
[Tue Dec 27 19:31:47 2022] input: HDA Intel PCH HDMI/DP,pcm=9 as /devices/pci0000:00/0000:00:0e.0/sound/card0/input8
[Tue Dec 27 19:31:47 2022] input: HDA Intel PCH HDMI/DP,pcm=10 as /devices/pci0000:00/0000:00:0e.0/sound/card0/input9
[Tue Dec 27 19:31:47 2022] Adding 1932480k swap on /dev/zram0. Priority:-2 extents:1 across:1932480k SS
[Tue Dec 27 19:31:47 2022] systemd-journald[704]: Received client request to flush runtime journal.
[Tue Dec 27 19:31:50 2022] Initializing XFRM netlink socket
[Tue Dec 27 19:31:51 2022] igb 0000:02:00.0 enp2s0: igb: enp2s0 NIC

Link is Up 10 Mbps Half Duplex, Flow Control: None
[Tue Dec 27 19:31:51 2022] igb 0000:02:00.0: EEE Disabled: unsupported at half duplex. Re-enable using ethtool when at full duplex.
[Tue Dec 27 19:31:51 2022] IPv6: ADDRCONF(NETDEV_CHANGE): enp2s0: link becomes ready
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 1(veth0267230) entered blocking state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 1(veth0267230) entered disabled state
[Tue Dec 27 19:31:53 2022] device veth0267230 entered promiscuous mode
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 1(veth0267230) entered blocking state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 1(veth0267230) entered forwarding state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 1(veth0267230) entered disabled state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 2(veth3457af2) entered blocking state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 2(veth3457af2) entered disabled state
[Tue Dec 27 19:31:53 2022] device veth3457af2 entered promiscuous mode
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 2(veth3457af2) entered blocking state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 2(veth3457af2) entered forwarding state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 2(veth3457af2) entered disabled state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 3(veth11e6796) entered blocking state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 3(veth11e6796) entered disabled state
[Tue Dec 27 19:31:53 2022] device veth11e6796 entered promiscuous mode
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 3(veth11e6796) entered blocking state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 3(veth11e6796) entered forwarding state
[Tue Dec 27 19:31:53 2022] IPv6: ADDRCONF(NETDEV_CHANGE): br-4e3e7dd83250: link becomes ready
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 3(veth11e6796) entered disabled state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 4(vethc3a496f) entered blocking state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 4(vethc3a496f) entered disabled state
[Tue Dec 27 19:31:53 2022] device vethc3a496f entered promiscuous mode
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 4(vethc3a496f) entered blocking state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 4(vethc3a496f) entered forwarding state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 5(veth01fd362)

entered blocking state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 5(veth01fd362)
entered disabled state
[Tue Dec 27 19:31:53 2022] device veth01fd362 entered promiscuous mode
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 5(veth01fd362)
entered blocking state
[Tue Dec 27 19:31:53 2022] br-4e3e7dd83250: port 5(veth01fd362)
entered forwarding state
[Tue Dec 27 19:31:54 2022] br-4e3e7dd83250: port 4(vethc3a496f)
entered disabled state
[Tue Dec 27 19:31:54 2022] br-4e3e7dd83250: port 5(veth01fd362)
entered disabled state
[Tue Dec 27 19:31:55 2022] eth0: renamed from veth11767fb
[Tue Dec 27 19:31:55 2022] IPv6: ADDRCONF(NETDEV_CHANGE): veth0267230:
link becomes ready
[Tue Dec 27 19:31:55 2022] br-4e3e7dd83250: port 1(veth0267230)
entered blocking state
[Tue Dec 27 19:31:55 2022] br-4e3e7dd83250: port 1(veth0267230)
entered forwarding state
[Tue Dec 27 19:31:55 2022] eth0: renamed from vethc76f6dd
[Tue Dec 27 19:31:55 2022] IPv6: ADDRCONF(NETDEV_CHANGE): veth11e6796:
link becomes ready
[Tue Dec 27 19:31:55 2022] br-4e3e7dd83250: port 3(veth11e6796)
entered blocking state
[Tue Dec 27 19:31:55 2022] br-4e3e7dd83250: port 3(veth11e6796)
entered forwarding state
[Tue Dec 27 19:31:55 2022] eth0: renamed from veth8bca7f1
[Tue Dec 27 19:31:55 2022] IPv6: ADDRCONF(NETDEV_CHANGE): veth3457af2:
link becomes ready
[Tue Dec 27 19:31:55 2022] br-4e3e7dd83250: port 2(veth3457af2)
entered blocking state
[Tue Dec 27 19:31:55 2022] br-4e3e7dd83250: port 2(veth3457af2)
entered forwarding state
[Tue Dec 27 19:31:55 2022] eth0: renamed from veth2469535
[Tue Dec 27 19:31:55 2022] IPv6: ADDRCONF(NETDEV_CHANGE): veth01fd362:
link becomes ready
[Tue Dec 27 19:31:55 2022] br-4e3e7dd83250: port 5(veth01fd362)
entered blocking state
[Tue Dec 27 19:31:55 2022] br-4e3e7dd83250: port 5(veth01fd362)
entered forwarding state
[Tue Dec 27 19:31:56 2022] igb 0000:02:00.0 enp2s0: igb: enp2s0 NIC
Link is Up 10 Mbps Half Duplex, Flow Control: None
[Tue Dec 27 19:31:56 2022] systemd-udevd[28]: Starting version 241
[Tue Dec 27 19:31:56 2022] eth0: renamed from veth2cbac7d
[Tue Dec 27 19:31:56 2022] IPv6: ADDRCONF(NETDEV_CHANGE): vethc3a496f:
link becomes ready
[Tue Dec 27 19:31:56 2022] br-4e3e7dd83250: port 4(vethc3a496f)
entered blocking state
[Tue Dec 27 19:31:56 2022] br-4e3e7dd83250: port 4(vethc3a496f)
entered forwarding state

[Tue Dec 27 19:31:56 2022] systemd-udevd[28]: Starting version 241
[Tue Dec 27 19:32:14 2022] EXT4-fs (mmcblk0p2): mounted filesystem
with ordered data mode. Opts: (null). Quota mode: disabled.
[Tue Dec 27 19:32:14 2022] ext4 filesystem being mounted at /mnt/
sysroot/inactive supports timestamps until 2038 (0x7fffffff)
[Tue Dec 27 19:32:14 2022] br-4e3e7dd83250: port 6(veth4c96e6d)
entered blocking state
[Tue Dec 27 19:32:14 2022] br-4e3e7dd83250: port 6(veth4c96e6d)
entered disabled state
[Tue Dec 27 19:32:14 2022] device veth4c96e6d entered promiscuous mode
[Tue Dec 27 19:32:14 2022] br-4e3e7dd83250: port 7(vethc8add0)
entered blocking state
[Tue Dec 27 19:32:14 2022] br-4e3e7dd83250: port 7(vethc8add0)
entered disabled state
[Tue Dec 27 19:32:14 2022] device vethc8add0 entered promiscuous mode
[Tue Dec 27 19:32:14 2022] br-4e3e7dd83250: port 7(vethc8add0)
entered blocking state
[Tue Dec 27 19:32:14 2022] br-4e3e7dd83250: port 7(vethc8add0)
entered forwarding state
[Tue Dec 27 19:32:14 2022] br-4e3e7dd83250: port 6(veth4c96e6d)
entered disabled state
[Tue Dec 27 19:32:14 2022] device veth4c96e6d left promiscuous mode
[Tue Dec 27 19:32:14 2022] br-4e3e7dd83250: port 6(veth4c96e6d)
entered disabled state
[Tue Dec 27 19:32:15 2022] br-4e3e7dd83250: port 7(vethc8add0)
entered disabled state
[Tue Dec 27 19:32:15 2022] device vethc8add0 left promiscuous mode
[Tue Dec 27 19:32:15 2022] br-4e3e7dd83250: port 7(vethc8add0)
entered disabled state
[Tue Dec 27 19:32:16 2022] br-4e3e7dd83250: port 6(veth388f22f)
entered blocking state
[Tue Dec 27 19:32:16 2022] br-4e3e7dd83250: port 6(veth388f22f)
entered disabled state
[Tue Dec 27 19:32:16 2022] device veth388f22f entered promiscuous mode
[Tue Dec 27 19:32:16 2022] br-4e3e7dd83250: port 6(veth388f22f)
entered blocking state
[Tue Dec 27 19:32:16 2022] br-4e3e7dd83250: port 6(veth388f22f)
entered forwarding state
[Tue Dec 27 19:32:16 2022] br-4e3e7dd83250: port 7(veth5c83e1e)
entered blocking state
[Tue Dec 27 19:32:16 2022] br-4e3e7dd83250: port 7(veth5c83e1e)
entered disabled state
[Tue Dec 27 19:32:16 2022] device veth5c83e1e entered promiscuous mode
[Tue Dec 27 19:32:16 2022] br-4e3e7dd83250: port 7(veth5c83e1e)
entered blocking state
[Tue Dec 27 19:32:16 2022] br-4e3e7dd83250: port 7(veth5c83e1e)
entered forwarding state
[Tue Dec 27 19:32:16 2022] br-4e3e7dd83250: port 6(veth388f22f)
entered disabled state
[Tue Dec 27 19:32:16 2022] device veth388f22f left promiscuous mode

[Tue Dec 27 19:32:16 2022] br-4e3e7dd83250: port 6(veth388f22f)
entered disabled state
[Tue Dec 27 19:32:16 2022] br-4e3e7dd83250: port 7(veth5c83e1e)
entered disabled state
[Tue Dec 27 19:32:16 2022] device veth5c83e1e left promiscuous mode
[Tue Dec 27 19:32:16 2022] br-4e3e7dd83250: port 7(veth5c83e1e)
entered disabled state
[Tue Dec 27 19:32:17 2022] br-4e3e7dd83250: port 6(veth78d4164)
entered blocking state
[Tue Dec 27 19:32:17 2022] br-4e3e7dd83250: port 6(veth78d4164)
entered disabled state
[Tue Dec 27 19:32:17 2022] device veth78d4164 entered promiscuous mode
[Tue Dec 27 19:32:17 2022] br-4e3e7dd83250: port 6(veth78d4164)
entered blocking state
[Tue Dec 27 19:32:17 2022] br-4e3e7dd83250: port 6(veth78d4164)
entered forwarding state
[Tue Dec 27 19:32:17 2022] br-4e3e7dd83250: port 7(vethbecb2b6)
entered blocking state
[Tue Dec 27 19:32:17 2022] br-4e3e7dd83250: port 7(vethbecb2b6)
entered disabled state
[Tue Dec 27 19:32:17 2022] device vethbecb2b6 entered promiscuous mode
[Tue Dec 27 19:32:17 2022] br-4e3e7dd83250: port 7(vethbecb2b6)
entered blocking state
[Tue Dec 27 19:32:17 2022] br-4e3e7dd83250: port 7(vethbecb2b6)
entered forwarding state
[Tue Dec 27 19:32:17 2022] br-4e3e7dd83250: port 6(veth78d4164)
entered disabled state
[Tue Dec 27 19:32:17 2022] device veth78d4164 left promiscuous mode
[Tue Dec 27 19:32:17 2022] br-4e3e7dd83250: port 6(veth78d4164)
entered disabled state
[Tue Dec 27 19:32:17 2022] br-4e3e7dd83250: port 7(vethbecb2b6)
entered disabled state
[Tue Dec 27 19:32:17 2022] device vethbecb2b6 left promiscuous mode
[Tue Dec 27 19:32:17 2022] br-4e3e7dd83250: port 7(vethbecb2b6)
entered disabled state
[Tue Dec 27 19:32:20 2022] br-4e3e7dd83250: port 6(veth8f035b5)
entered blocking state
[Tue Dec 27 19:32:20 2022] br-4e3e7dd83250: port 6(veth8f035b5)
entered disabled state
[Tue Dec 27 19:32:20 2022] device veth8f035b5 entered promiscuous mode
[Tue Dec 27 19:32:20 2022] br-4e3e7dd83250: port 6(veth8f035b5)
entered blocking state
[Tue Dec 27 19:32:20 2022] br-4e3e7dd83250: port 6(veth8f035b5)
entered forwarding state
[Tue Dec 27 19:32:20 2022] br-4e3e7dd83250: port 6(veth8f035b5)
entered disabled state
[Tue Dec 27 19:32:20 2022] br-4e3e7dd83250: port 7(veth8e2500e)
entered blocking state
[Tue Dec 27 19:32:20 2022] br-4e3e7dd83250: port 7(veth8e2500e)
entered disabled state

[Tue Dec 27 19:32:20 2022] device veth8e2500e entered promiscuous mode
[Tue Dec 27 19:32:20 2022] br-4e3e7dd83250: port 7(veth8e2500e)
entered blocking state
[Tue Dec 27 19:32:20 2022] br-4e3e7dd83250: port 7(veth8e2500e)
entered forwarding state
[Tue Dec 27 19:32:20 2022] br-4e3e7dd83250: port 6(veth8f035b5)
entered disabled state
[Tue Dec 27 19:32:20 2022] device veth8f035b5 left promiscuous mode
[Tue Dec 27 19:32:20 2022] br-4e3e7dd83250: port 6(veth8f035b5)
entered disabled state
[Tue Dec 27 19:32:20 2022] br-4e3e7dd83250: port 7(veth8e2500e)
entered disabled state
[Tue Dec 27 19:32:20 2022] device veth8e2500e left promiscuous mode
[Tue Dec 27 19:32:20 2022] br-4e3e7dd83250: port 7(veth8e2500e)
entered disabled state
[Tue Dec 27 19:32:25 2022] br-4e3e7dd83250: port 6(veth4cfbb7d)
entered blocking state
[Tue Dec 27 19:32:25 2022] br-4e3e7dd83250: port 6(veth4cfbb7d)
entered disabled state
[Tue Dec 27 19:32:25 2022] device veth4cfbb7d entered promiscuous mode
[Tue Dec 27 19:32:25 2022] br-4e3e7dd83250: port 7(veth3769ade)
entered blocking state
[Tue Dec 27 19:32:25 2022] br-4e3e7dd83250: port 7(veth3769ade)
entered disabled state
[Tue Dec 27 19:32:25 2022] device veth3769ade entered promiscuous mode
[Tue Dec 27 19:32:25 2022] br-4e3e7dd83250: port 7(veth3769ade)
entered blocking state
[Tue Dec 27 19:32:25 2022] br-4e3e7dd83250: port 7(veth3769ade)
entered forwarding state
[Tue Dec 27 19:32:25 2022] br-4e3e7dd83250: port 6(veth4cfbb7d)
entered disabled state
[Tue Dec 27 19:32:25 2022] device veth4cfbb7d left promiscuous mode
[Tue Dec 27 19:32:25 2022] br-4e3e7dd83250: port 6(veth4cfbb7d)
entered disabled state
[Tue Dec 27 19:32:25 2022] br-4e3e7dd83250: port 7(veth3769ade)
entered disabled state
[Tue Dec 27 19:32:25 2022] device veth3769ade left promiscuous mode
[Tue Dec 27 19:32:25 2022] br-4e3e7dd83250: port 7(veth3769ade)
entered disabled state
[Tue Dec 27 19:32:34 2022] br-4e3e7dd83250: port 6(veth1ca0d4a)
entered blocking state
[Tue Dec 27 19:32:34 2022] br-4e3e7dd83250: port 6(veth1ca0d4a)
entered disabled state
[Tue Dec 27 19:32:34 2022] device veth1ca0d4a entered promiscuous mode
[Tue Dec 27 19:32:34 2022] br-4e3e7dd83250: port 7(veth3b94c03)
entered blocking state
[Tue Dec 27 19:32:34 2022] br-4e3e7dd83250: port 7(veth3b94c03)
entered disabled state
[Tue Dec 27 19:32:34 2022] device veth3b94c03 entered promiscuous mode
[Tue Dec 27 19:32:34 2022] br-4e3e7dd83250: port 7(veth3b94c03)

entered blocking state
[Tue Dec 27 19:32:34 2022] br-4e3e7dd83250: port 7(veth3b94c03)
entered forwarding state
[Tue Dec 27 19:32:34 2022] br-4e3e7dd83250: port 6(veth1ca0d4a)
entered disabled state
[Tue Dec 27 19:32:34 2022] device veth1ca0d4a left promiscuous mode
[Tue Dec 27 19:32:34 2022] br-4e3e7dd83250: port 6(veth1ca0d4a)
entered disabled state
[Tue Dec 27 19:32:34 2022] br-4e3e7dd83250: port 7(veth3b94c03)
entered disabled state
[Tue Dec 27 19:32:34 2022] device veth3b94c03 left promiscuous mode
[Tue Dec 27 19:32:34 2022] br-4e3e7dd83250: port 7(veth3b94c03)
entered disabled state
[Tue Dec 27 19:32:50 2022] br-4e3e7dd83250: port 6(vethf8f4124)
entered blocking state
[Tue Dec 27 19:32:50 2022] br-4e3e7dd83250: port 6(vethf8f4124)
entered disabled state
[Tue Dec 27 19:32:50 2022] device vethf8f4124 entered promiscuous mode
[Tue Dec 27 19:32:50 2022] br-4e3e7dd83250: port 7(veth2a28f49)
entered blocking state
[Tue Dec 27 19:32:50 2022] br-4e3e7dd83250: port 7(veth2a28f49)
entered disabled state
[Tue Dec 27 19:32:50 2022] device veth2a28f49 entered promiscuous mode
[Tue Dec 27 19:32:50 2022] br-4e3e7dd83250: port 7(veth2a28f49)
entered blocking state
[Tue Dec 27 19:32:50 2022] br-4e3e7dd83250: port 7(veth2a28f49)
entered forwarding state
[Tue Dec 27 19:32:50 2022] br-4e3e7dd83250: port 6(vethf8f4124)
entered disabled state
[Tue Dec 27 19:32:50 2022] device vethf8f4124 left promiscuous mode
[Tue Dec 27 19:32:50 2022] br-4e3e7dd83250: port 6(vethf8f4124)
entered disabled state
[Tue Dec 27 19:32:51 2022] br-4e3e7dd83250: port 7(veth2a28f49)
entered disabled state
[Tue Dec 27 19:32:51 2022] device veth2a28f49 left promiscuous mode
[Tue Dec 27 19:32:51 2022] br-4e3e7dd83250: port 7(veth2a28f49)
entered disabled state
[Tue Dec 27 19:33:23 2022] br-4e3e7dd83250: port 6(veth42449da)
entered blocking state
[Tue Dec 27 19:33:23 2022] br-4e3e7dd83250: port 6(veth42449da)
entered disabled state
[Tue Dec 27 19:33:23 2022] device veth42449da entered promiscuous mode
[Tue Dec 27 19:33:23 2022] br-4e3e7dd83250: port 6(veth42449da)
entered disabled state
[Tue Dec 27 19:33:23 2022] device veth42449da left promiscuous mode
[Tue Dec 27 19:33:23 2022] br-4e3e7dd83250: port 6(veth42449da)
entered disabled state
[Tue Dec 27 19:33:23 2022] br-4e3e7dd83250: port 6(veth5dbfa60)
entered blocking state
[Tue Dec 27 19:33:23 2022] br-4e3e7dd83250: port 6(veth5dbfa60)

entered disabled state
[Tue Dec 27 19:33:23 2022] device veth5dbfa60 entered promiscuous mode
[Tue Dec 27 19:33:23 2022] br-4e3e7dd83250: port 6(veth5dbfa60)
entered blocking state
[Tue Dec 27 19:33:23 2022] br-4e3e7dd83250: port 6(veth5dbfa60)
entered forwarding state
[Tue Dec 27 19:33:23 2022] br-4e3e7dd83250: port 6(veth5dbfa60)
entered disabled state
[Tue Dec 27 19:33:23 2022] device veth5dbfa60 left promiscuous mode
[Tue Dec 27 19:33:23 2022] br-4e3e7dd83250: port 6(veth5dbfa60)
entered disabled state
[Tue Dec 27 19:34:06 2022] systemd-journald[704]: Data hash table of /var/log/journal/abfc946cac644babbe4122debe548f5d/system.journal has a fill level at 75.0 (5461 of 7281 items, 4194304 file size, 768 bytes per hash table item), suggesting rotation.
[Tue Dec 27 19:34:06 2022] systemd-journald[704]: /var/log/journal/abfc946cac644babbe4122debe548f5d/system.journal: Journal header limits reached or header out-of-date, rotating.
[Tue Dec 27 19:34:28 2022] br-4e3e7dd83250: port 6(veth411086d)
entered blocking state
[Tue Dec 27 19:34:28 2022] br-4e3e7dd83250: port 6(veth411086d)
entered disabled state
[Tue Dec 27 19:34:28 2022] device veth411086d entered promiscuous mode
[Tue Dec 27 19:34:28 2022] br-4e3e7dd83250: port 6(veth411086d)
entered disabled state
[Tue Dec 27 19:34:28 2022] device veth411086d left promiscuous mode
[Tue Dec 27 19:34:28 2022] br-4e3e7dd83250: port 6(veth411086d)
entered disabled state
[Tue Dec 27 19:34:28 2022] br-4e3e7dd83250: port 6(veth0cc7a4c)
entered blocking state
[Tue Dec 27 19:34:28 2022] br-4e3e7dd83250: port 6(veth0cc7a4c)
entered disabled state
[Tue Dec 27 19:34:28 2022] device veth0cc7a4c entered promiscuous mode
[Tue Dec 27 19:34:28 2022] br-4e3e7dd83250: port 6(veth0cc7a4c)
entered blocking state
[Tue Dec 27 19:34:28 2022] br-4e3e7dd83250: port 6(veth0cc7a4c)
entered forwarding state
[Tue Dec 27 19:34:28 2022] br-4e3e7dd83250: port 6(veth0cc7a4c)
entered disabled state
[Tue Dec 27 19:34:28 2022] device veth0cc7a4c left promiscuous mode
[Tue Dec 27 19:34:28 2022] br-4e3e7dd83250: port 6(veth0cc7a4c)
entered disabled state
[Tue Dec 27 19:36:36 2022] br-4e3e7dd83250: port 6(veth2b0802f)
entered blocking state
[Tue Dec 27 19:36:36 2022] br-4e3e7dd83250: port 6(veth2b0802f)
entered disabled state
[Tue Dec 27 19:36:36 2022] device veth2b0802f entered promiscuous mode
[Tue Dec 27 19:36:36 2022] br-4e3e7dd83250: port 7(vethc44b0fc)
entered blocking state
[Tue Dec 27 19:36:36 2022] br-4e3e7dd83250: port 7(vethc44b0fc)

```
entered disabled state
[Tue Dec 27 19:36:36 2022] device vethc44b0fc entered promiscuous mode
[Tue Dec 27 19:36:36 2022] br-4e3e7dd83250: port 7(vethc44b0fc)
entered blocking state
[Tue Dec 27 19:36:36 2022] br-4e3e7dd83250: port 7(vethc44b0fc)
entered forwarding state
[Tue Dec 27 19:36:36 2022] br-4e3e7dd83250: port 6(veth2b0802f)
entered disabled state
[Tue Dec 27 19:36:36 2022] device veth2b0802f left promiscuous mode
[Tue Dec 27 19:36:36 2022] br-4e3e7dd83250: port 6(veth2b0802f)
entered disabled state
[Tue Dec 27 19:36:37 2022] br-4e3e7dd83250: port 7(vethc44b0fc)
entered disabled state
[Tue Dec 27 19:36:37 2022] device vethc44b0fc left promiscuous mode
[Tue Dec 27 19:36:37 2022] br-4e3e7dd83250: port 7(vethc44b0fc)
entered disabled state
[Tue Dec 27 19:40:53 2022] br-4e3e7dd83250: port 6(veth34331cd)
entered blocking state
[Tue Dec 27 19:40:53 2022] br-4e3e7dd83250: port 6(veth34331cd)
entered disabled state
[Tue Dec 27 19:40:53 2022] device veth34331cd entered promiscuous mode
[Tue Dec 27 19:40:53 2022] br-4e3e7dd83250: port 6(veth34331cd)
entered blocking state
[Tue Dec 27 19:40:53 2022] br-4e3e7dd83250: port 6(veth34331cd)
entered forwarding state
[Tue Dec 27 19:40:53 2022] br-4e3e7dd83250: port 6(veth34331cd)
entered disabled state
[Tue Dec 27 19:40:53 2022] br-4e3e7dd83250: port 7(veth910bf16)
entered blocking state
[Tue Dec 27 19:40:53 2022] br-4e3e7dd83250: port 7(veth910bf16)
entered disabled state
[Tue Dec 27 19:40:53 2022] device veth910bf16 entered promiscuous mode
[Tue Dec 27 19:40:53 2022] br-4e3e7dd83250: port 7(veth910bf16)
entered blocking state
[Tue Dec 27 19:40:53 2022] br-4e3e7dd83250: port 7(veth910bf16)
entered forwarding state
[Tue Dec 27 19:40:53 2022] br-4e3e7dd83250: port 6(veth34331cd)
entered disabled state
[Tue Dec 27 19:40:53 2022] device veth34331cd left promiscuous mode
[Tue Dec 27 19:40:53 2022] br-4e3e7dd83250: port 6(veth34331cd)
entered disabled state
[Tue Dec 27 19:40:53 2022] br-4e3e7dd83250: port 7(veth910bf16)
entered disabled state
[Tue Dec 27 19:40:53 2022] device veth910bf16 left promiscuous mode
[Tue Dec 27 19:40:53 2022] br-4e3e7dd83250: port 7(veth910bf16)
entered disabled state
real    0m 0.04s
user    0m 0.01s
sys     0m 0.00s
```

```
--- find /mnt/data/*hup/*log -mtime -180 | xargs tail -n 250 -v ---
```

```
2022-12-27 19:44:20.022138962+00:00
```

```
==> /mnt/data/balenahup/upgrade-2.x.sh.20221221_034805.log <==
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/syslinuxcfg.mod... new file...  
done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/search.mod... new file...  
done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/usbms.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_whirlpool.mod... new  
file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/archelp.mod... new file...  
done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/video_colors.mod... new  
file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/raid5rec.mod... new file...  
done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/udf.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/ufs1_be.mod... new file...  
done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/luks2.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_sha256.mod... new file...  
done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/ehci.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/disk.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/time.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/pci.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/raid6rec.mod... new file...  
done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/gfxmenu.mod... new file...  
done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/extcmd.mod... new file...  
done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/xzio.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/cmostest.mod... new file...  
done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/afsplitter.mod... new file...  
done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/mpi.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/read.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/usbserial_common.mod... new  
file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/json.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/net.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/truecrypt.mod... new file...  
done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/sleep.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/ohci.mod... new file... done.
```

```
[INFO] Deploying /mnt/boot/grub/i386-pc/search_label.mod... new  
file... done.
```


[INFO] Deploying /mnt/boot/grub/i386-pc/part_msdos.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/hashsum.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/relocator.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/eval.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/keylayouts.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/file.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/video_bochs.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/date.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/part_bsd.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/parttool.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/normal.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/videotest.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/pcidump.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/blocklist.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gfxterm_background.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/minix.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/multiboot.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/lsacpi.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/signature_test.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/crypto.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/part_sunpc.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/font.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/bswap_test.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/play.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/reboot.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/pbkdf2.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/nilfs2.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/usbtest.mod... new file... done.

[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_des.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/bitmap_scale.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/elf.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_camellia.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/f2fs.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/minicmd.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/ext2.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/biosdisk.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/multiboot2.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/shift_test.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/xnu_uuid.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/part_dfly.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/echo.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/part_dvh.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/mul_test.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/minix2.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/at_keyboard.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/geli.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/hfsplus.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/http.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/probe.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/hdparm.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/msdospart.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_crc.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/iso9660.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/help.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/cbfs.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/cmdline_cat_test.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/cmosdump.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/zfsinfo.mod... new file...

done.
[INFO] Deploying /mnt/boot/grub/i386-pc/usb_keyboard.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/sleep_test.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/memrw.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_blowfish.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/mda_text.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/tga.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/testload.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/setpci.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/ls.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/video.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/crc64.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/vga.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/cmp_test.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_md4.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/aout.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/testspeed.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/freedos.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/legacycfg.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_rmd160.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_md5.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/ntfscomp.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/div_test.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/procfs.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/pata.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/bfs.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/wrmsr.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gfxterm.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/part_amiga.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/ufs2.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/strtoull_test.mod... new file... done.

[INFO] Deploying /mnt/boot/grub/i386-pc/search_fs_file.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/offsetio.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/linux16.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/sendkey.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_dsa.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/hfs.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/datETIME.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/pxechain.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/xnu.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/lspci.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/test_blockarg.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/lzopio.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/hexdump.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/trig.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/cbtime.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/cs5536.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/true.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_twofish.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/squash4.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/vbe.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/xfs.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gzio.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/plan9.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/usb.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/lvm.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/cpio.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/lsapm.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/serial.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/nativedisk.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/exfctest.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/ntfs.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_serpent.mod... new file... done.

[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_idea.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/minix2_be.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/mmap.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/legacy_password_test.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/configfile.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/cpio_be.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_seed.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/part_sun.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/ctz_test.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/exfat.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/mdraid09_be.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_rsa.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/pxe.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/zfs.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/progress.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/btrfs.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/linux.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/vga_text.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/adler32.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/cat.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/priority_queue.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/xnu_uuid_test.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gptsync.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/ufs1.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/setjmp_test.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/spkmodem.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/fshelp.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/drivemap.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gfxterm_menu.mod... new file... done.

[INFO] Deploying /mnt/boot/grub/i386-pc/hello.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/jpeg.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/datehook.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/pbkdf2_test.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/acpi.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/jfs.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/fat.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_arcfour.mod... new
file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/terminfo.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/zstd.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/mdraid1x.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/part_gpt.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/mdraid09.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/reiserfs.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/ahci.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/cbtable.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/password_pbkdf2.mod... new
file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/smbios.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gdb.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_rijndael.mod... new
file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/usbserial_usbdebug.mod... new
file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/search_fs_uuid.mod... new
file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/functional_test.mod... new
file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/loadenv.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/bitmap.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/gcry_cast5.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/cryptodisk.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/videoinfo.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/uhci.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/all_video.mod... new file...

```
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/luks.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/morse.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/bsd.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/part_apple.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/minix_be.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/i386-pc/rdmsr.mod... new file... done.
[INFO] Deploying /mnt/boot/grub/i386-pc/password.mod... new file...
done.
[INFO] Deploying /mnt/boot/grub/grub_extraenv... new file... done.
[INFO] Deploying /mnt/boot/grub/core.img... new file... done.
[INFO] Deploying /mnt/boot/grub/grub.cfg... new file... done.
[INFO] Deploying /mnt/boot/grub/grubenv... new file... done.
[INFO] Deploying /mnt/boot/grub/boot.img... new file... done.
[INFO] Deploying /mnt/boot/config.json...file blacklisted. Ignoring.
[INFO] Deploying /mnt/boot/os-release... done.
[INFO] Deploying /mnt/boot/splash/balena-logo.png...file blacklisted.
Ignoring.
[INFO] Deploying /mnt/boot/balena-image... done.
[INFO] Deploying /mnt/boot/balenaos.fingerprint... overwriting
modified file... done.
[INFO] Running rollback hook
[INFO] Switching root partition to resin-rootB.....
[INFO] Automated Rollback support in grub.cfg detected
[INFO] Switch root done.
1+0 records in
1+0 records out
446 bytes copied, 0.000123959 s, 3.6 MB/s
[INFO] Re-add EFI boot entry for starting resinOS from internal media.
BootCurrent: 0000
Timeout: 0 seconds
No BootOrder is set; firmware will attempt recovery
BootCurrent: 0000
Timeout: 0 seconds
BootOrder: 0000
Boot0000* resinOS
New/Forward hooks (new os container) ran successfully.
After hooks (old os) ran successfully
[000000252][LOG]No device-specific pre-update fix for intel-nuc
[000000252][LOG]Supervisor update start...
[000000252][LOG]No explicit supervisor version was provided, update to
default version in target balenaOS...
[000000253][LOG]Extracted default version is v14.4.4...
[000000254][LOG]Supervisor update: no update needed.
[000000254][LOG]No update package cleanup done
[000000255][LOG]Rebooting into new OS in 5 seconds...
real    0m 0.01s
user    0m 0.00s
```

```
sys      0m 0.01s
```

```
--- journalctl --no-pager --no-hostname --list-boots ---
```

```
2022-12-27 19:44:20.050667987+00:00
-1 769d7ca1131248d8be0fbe6edef4dc3d Tue 2022-12-27 19:01:08 UTC-Tue
2022-12-27 19:31:29 UTC
0 229ef7fc239d48e4827f48441fc85cee Tue 2022-12-27 19:31:46 UTC-Tue
2022-12-27 19:44:20 UTC
real      0m 0.01s
user      0m 0.00s
sys       0m 0.00s
```

```
--- journalctl --no-pager --no-hostname -n500 -a ---
```

```
2022-12-27 19:44:20.082679770+00:00
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[23] = 0x55 base10 = 85 min_dac_value bits 15-8
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[24] = 0x96 base10 = 150 max_sweep_energy_dissipation bits
7-0
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[25] = 0x00 base10 = 0 sweep_step_delay_20uS
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[26] = 0x13 base10 = 19 hour
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[27] = 0x2C base10 = 44 minute
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[28] = 0x00 base10 = 0 second
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[29] = 0xF9 base10 = 249 like_ms
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[30] = 0x00 base10 = 0 sweep_resolution
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[31] = 0x00 base10 = 0 sweep_settings_byte not in use
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[32] = 0x00 base10 = 0 reverse_sweep_negative_offset
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[33] = 0x01 base10 = 1 dac_step_standard_forward
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[34] = 0x16 base10 = 22 mcp3911_highbyte_current_limited
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[35] = 0x00 base10 = 0 dac_step_min_reverse not in use
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[36] = 0x01 base10 = 1 dac_step_standard_reverse
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[37] = 0x00 base10 = 0 dac_step_max_reverse not in use
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
sweepConfig[38] = 0x01 base10 = 1 sweep_directions
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep      |
```



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sweepConfig[39] = 0x55 base10 = 85 constant_value
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[40] = 0x02 base10 = 2 variables_recorded
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[41] = 0x16 base10 = 22 mcp3911_highbyte_voltage_limited
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | RadioService | Sending
command SWITCH_AND_SWEEP to address 0x13A20041D896BA
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 89-31-00
Dec 27 19:44:01 e0f8cd7522b4[1279]: DEBUG | RadioService | Received
xbee ack packet
Dec 27 19:44:01 systemd[1]: /lib/systemd/system/sshd@.service:15:
Standard output type syslog is obsolete, automatically updating to
journal. Please update your unit file, and consider removing the
setting altogether.
Dec 27 19:44:02 sshd[4316]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-96-BA-37-00-12-04-C3-00-00-00-14-07-
F0-17-89-09-5D-00-BE-13-06-00-07-00-F7-1B-00-00-
FC-03-01-00-08-04-00-60-00-04-16-A6-
FF-00-33-00-16-00-01-15-00-17-00-01-09-08-00-03-00-05-00-00-00-00-00-0
0-00-00-00-02-FA-FF-FD-FF-00-BE-13-E3-13-04-16-D1-00-06-00-2E-00-
D1-00-06-00-43-00-00-00-AA-00-00-00-38-12-00-00-00-14-11-94
Dec 27 19:44:03 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D896BA
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 0 for sweep id 0xC304
Dec 27 19:44:03 sshd[4316]: Accepted publickey for root from
52.4.252.97 port 41679 ssh2: RSA
SHA256:gMJ9LgzkTHsYjz4l3biYiuugYoYyRnQBGkMnNJhRqUQ
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-96-BA-38-00-12-04-C3-01-00-14-04-1C-FC-
FF-00-1C-02-00-F9-1B-06-00-F2-1B-0B-00-ED-1B-12-00-E5-1B-15-00-
DB-1B-19-00-D7-1B-1F-00-CC-1B-24-00-C6-1B-28-00-BB-1B-2D-00-
B4-1B-32-00-AB-1B-36-00-
A1-1B-3A-00-97-1B-3F-00-8F-1B-44-00-83-1B-4A-00-77-1B-4F-00-71-1B-53-0
0-65-1B-58-00-15-11
Dec 27 19:44:03 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D896BA
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 1 for sweep id 0xC304
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-96-BA-38-00-12-04-
C3-02-00-14-57-1B-5D-00-50-1B-60-00-47-1B-64-00-38-1B-67-00-2F-1B-63-0
0-33-1B-5D-00-3E-1B-58-00-45-1B-54-00-4D-1B-51-00-59-1B-4F-00-60-1B-4A
-00-6B-1B-48-00-71-1B-43-00-7B-1B-3F-00-86-1B-3C-00-8E-1B-37-00-9A-1B-
32-00-A1-1B-2E-00-A9-1B-2B-00-B1-1B-27-00-10-E9
Dec 27 19:44:03 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D896BA

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Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 2 for sweep id 0xC304
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-96-BA-38-00-12-04-C3-03-00-0B-BB-1B-22-00-
C5-1B-1D-00-CC-1B-1A-00-D3-1B-17-00-D9-1B-12-00-E1-1B-0F-00-
E8-1B-0B-00-F0-1B-08-00-F6-1B-03-00-FC-1B-FE-FF-04-1C-FC-FF-0F-57
Dec 27 19:44:03 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D896BA
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 3 for sweep id 0xC304
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 1 to 20 of 51 for sweep id 0xC304
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 21 to 40 of 51 for sweep id 0xC304
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 41 to 51 of 51 for sweep id 0xC304
Dec 27 19:44:03 e0f8cd7522b4[1279]: INFO | CurveParser |
Completed curve for sweep id 0xC304 containing 51 points from 4 frames
in 2.53 seconds
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CurveService | Removing
parser with key 0x13A20041D896BA:C304
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CurveService | Adding
parser with key 0x13A20041D8A39C:6587
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[0] = 0x87 base10 = 135 ID bits 7-0
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[1] = 0x65 base10 = 101 ID bits 15-8 = 101 or 0x65
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[2] = 0x0A base10 = 10 voltage_spacing bits 7-0
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[3] = 0x00 base10 = 0 voltage_spacing bits 15-8
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[4] = 0x0F base10 = 15 current_spacing bits 7-0
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[5] = 0x00 base10 = 0 current_spacing bits 15-8
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[6] = 0x03 base10 = 3 extra_measurements bits 7-0
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[7] = 0x00 base10 = 0 extra_measurements bits 15-8
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[8] = 0xA8 base10 = 168 max_dac_value bits 7-0
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[9] = 0xDE base10 = 222 max_dac_value bits 15-8
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[10] = 0x09 base10 = 9 sweep_algorithm_id bits 7-0
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[11] = 0x00 base10 = 0 sweep_algorithm_id bits 15-8
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[12] = 0xFA base10 = 250 delay_isc_and_sweep_ms bits 7-0
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |

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sweepConfig[13] = 0x00 base10 = 0 delay_isc_and_sweep_ms bits 15-8
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[14] = 0xFA base10 = 250 delay_sweep_and_post_isc_ms bits
7-0
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[15] = 0x00 base10 = 0 delay_sweep_and_post_isc_ms bits
15-8
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[16] = 0x00 base10 = 0 delay3 bits 7-0 not in use
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[17] = 0x00 base10 = 0 delay3 bits 15-8 not in use
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[18] = 0xB8 base10 = 184 pwr_disconnect_wait_ms bits 7-0
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[19] = 0x0B base10 = 11 pwr_disconnect_wait_ms bits 15-8
not in use
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[20] = 0x02 base10 = 2 dac_step_algorithm bits 7-0
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[21] = 0x00 base10 = 0 dac_step_algorithm bits 15-8
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[22] = 0xF0 base10 = 240 min_dac_value bits 7-0
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[23] = 0x55 base10 = 85 min_dac_value bits 15-8
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[24] = 0x96 base10 = 150 max_sweep_energy_dissipation bits
7-0
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[25] = 0x00 base10 = 0 sweep_step_delay_20uS
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[26] = 0x13 base10 = 19 hour
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[27] = 0x2C base10 = 44 minute
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[28] = 0x00 base10 = 0 second
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[29] = 0xF9 base10 = 249 like_ms
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[30] = 0x00 base10 = 0 sweep_resolution
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[31] = 0x00 base10 = 0 sweep_settings_byte not in use
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[32] = 0x00 base10 = 0 reverse_sweep_negative_offset
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[33] = 0x01 base10 = 1 dac_step_standard_forward
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[34] = 0x16 base10 = 22 mcp3911_highbyte_current_limited
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[35] = 0x00 base10 = 0 dac_step_min_reverse not in use
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |

```

```
sweepConfig[36] = 0x01 base10 = 1 dac_step_standard_reverse
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[37] = 0x00 base10 = 0 dac_step_max_reverse not in use
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[38] = 0x01 base10 = 1 sweep_directions
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[39] = 0x55 base10 = 85 constant_value
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[40] = 0x02 base10 = 2 variables_recorded
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[41] = 0x16 base10 = 22 mcp3911_highbyte_voltage_limited
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | RadioService | Sending
command SWITCH_AND_SWEEP to address 0x13A20041D8A39C
Dec 27 19:44:03 5804720c0837[1279]: [32mINFO [39m | DataRecordService |
Adding data record with filename 402_Sweep.dat
Dec 27 19:44:03 5804720c0837[1279]: [34mDEBUG[39m | DataRecordService |
Upserting data record for key: data_records/records/402_Sweep.dat/
2022-12-27 19:44:00
Dec 27 19:44:03 5804720c0837[1279]: [34mDEBUG[39m | DataPointService |
Upserting data points for key: data_points/data/402/2022-12-27
19:44:00
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 89-32-00
Dec 27 19:44:03 e0f8cd7522b4[1279]: DEBUG | RadioService | Received
xbee ack packet
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-00-00-00-14-07-
F0-17-89-09-72-00-BE-13-05-00-07-00-69-1A-00-00-FC-03-
FD-03-07-04-00-00-00-04-16-CA-FE-00-
BB-01-6F-00-01-39-00-82-01-01-09-26-00-0D-00-18-00-00-00-00-00-00-00-00-00-00-02-FA-FF-F7-FF-00-B5-13-09-14-04-16-CE-00-01-00-30-00-
CE-00-01-00-3C-00-00-00-00-AA-00-00-00-1E-13-00-00-00-14-12-96
Dec 27 19:44:04 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 0 for sweep id 0x6587
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-
A3-9C-20-00-12-87-65-01-00-14-77-1A-04-00-72-1A-09-00-6A-1A-0D-00-63-1
A-10-00-5D-1A-14-00-55-1A-17-00-4E-1A-1B-00-47-1A-21-00-3D-1A-25-00-35
-1A-29-00-2E-1A-2D-00-25-1A-30-00-1E-1A-34-00-15-1A-39-00-0D-1A-3D-00-
05-1A-40-00-F8-19-46-00-ED-19-4A-00-E6-19-4D-00-DA-19-51-00-0E-17
Dec 27 19:44:04 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 1 for sweep id 0x6587
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-02-00-14-D3-19-54-00-
CD-19-58-00-C0-19-5A-00-B9-19-5D-00-
AA-19-64-00-98-19-6A-00-84-19-70-00-7A-19-75-00-6D-19-76-00-60-19-7B-0
```

0-55-19-7B-00-4B-19-7E-00-3F-19-81-00-33-19-84-00-29-19-87-00-1D-19-88-00-12-19-8C-00-04-19-8E-00-F6-18-91-00-E9-18-94-00-15-CC
Dec 27 19:44:04 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 2 for sweep id 0x6587
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-03-00-14-D9-18-96-00-CB-18-99-00-BD-18-9D-00-AA-18-9F-00-97-18-A3-00-81-18-A5-00-6B-18-A9-00-52-18-AB-00-38-18-AE-00-1C-18-B0-00-FE-17-B4-00-DD-17-B6-00-B8-17-B9-00-90-17-BC-00-60-17-C0-00-2F-17-C1-00-F0-16-C4-00-AD-16-C7-00-58-16-C9-00-F7-15-CB-00-1C-9C
Dec 27 19:44:04 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 3 for sweep id 0x6587
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-04-00-14-85-15-CC-00-FE-14-CE-00-5A-14-D0-00-8F-13-D1-00-9B-12-D1-00-7B-11-D3-00-33-10-D2-00-D5-0E-D1-00-7A-0D-D1-00-32-0C-D1-00-07-0B-D0-00-FA-09-D1-00-0C-09-D0-00-39-08-CF-00-79-07-D1-00-CE-06-CF-00-30-06-D0-00-A1-05-CF-00-21-05-D0-00-AE-04-D0-00-1B-AC
Dec 27 19:44:04 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 4 for sweep id 0x6587
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-05-00-14-47-04-D0-00-EA-03-D0-00-9C-03-D1-00-51-03-CF-00-11-03-CF-00-D7-02-CF-00-9E-02-CF-00-6D-02-CF-00-3D-02-CF-00-0E-02-CF-00-E1-01-CF-00-B7-01-CF-00-8E-01-CF-00-64-01-CF-00-40-01-CF-00-19-01-CF-00-F7-00-CF-00-D3-00-CF-00-B3-00-D0-00-96-00-CE-00-1B-B9
Dec 27 19:44:04 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 5 for sweep id 0x6587
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-06-00-14-7D-00-D0-00-6B-00-CE-00-5B-00-CE-00-4A-00-CE-00-3F-00-CF-00-36-00-CE-00-2D-00-CF-00-23-00-CE-00-1A-00-CF-00-11-00-CD-00-09-00-CF-00-12-00-CD-00-1A-00-CF-00-23-00-CE-00-2D-00-CF-00-37-00-CD-00-41-00-CE-00-4C-00-CE-00-57-00-CF-00-60-00-CE-00-15-B3
Dec 27 19:44:04 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:04 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 6 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-07-00-14-6A-00-CE-00-76-00-CD-00-81-00-CE-00-8B-00-CF-00-9A-00-CE-00-A5-00-CE-00-B0-00-CE-00-BD-00-CF-00-CB-00-CE-00-D8-00-CF-00-E1-00-CD-00-F0-00-

CF-00-FF-00-CF-00-0A-01-CE-00-19-01-CF-00-22-01-CE-00-2C-01-
CE-00-3F-01-CE-00-50-01-CE-00-5A-01-CF-00-1B-A2
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 7 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-08-00-14-65-01-
CD-00-6E-01-CF-00-79-01-CE-00-83-01-CD-00-8C-01-CF-00-98-01-CE-00-
A2-01-CD-00-AB-01-CE-00-B6-01-CE-00-C0-01-CD-00-CB-01-CF-00-D4-01-
CD-00-DD-01-CE-00-E7-01-CE-00-F2-01-CE-00-FC-01-CE-00-06-02-
CE-00-10-02-CD-00-19-02-CF-00-24-02-CE-00-1C-A2
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 8 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-09-00-14-38-02-
CD-00-4A-02-CE-00-5F-02-CE-00-68-02-CD-00-72-02-CF-00-7F-02-
CE-00-8A-02-CE-00-94-02-CE-00-A0-02-CD-00-AD-02-CF-00-B9-02-CD-00-
C5-02-CE-00-D1-02-CE-00-DE-02-CD-00-EA-02-CE-00-F9-02-CE-00-05-03-
CE-00-13-03-CE-00-20-03-CE-00-2F-03-CE-00-1B-78
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 9 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-0A-00-14-3D-03-
CE-00-4D-03-CE-00-5B-03-CE-00-68-03-CD-00-78-03-CE-00-86-03-
CD-00-96-03-CF-00-A4-03-CE-00-B5-03-CC-00-C4-03-CF-00-D6-03-CD-00-
E6-03-CE-00-F6-03-CE-00-08-04-CD-00-18-04-CE-00-29-04-CE-00-38-04-
CD-00-49-04-CD-00-58-04-CE-00-6A-04-CD-00-1A-AC
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 10 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-0B-00-14-79-04-
CE-00-8B-04-CE-00-99-04-CD-00-AB-04-CF-00-BA-04-CD-00-CC-04-CE-00-
DB-04-CD-00-ED-04-CE-00-FE-04-CE-00-0C-05-CD-00-1F-05-CD-00-30-05-
CE-00-40-05-CD-00-51-05-CE-00-62-05-CD-00-73-05-CD-00-80-05-
CD-00-91-05-CE-00-A0-05-CE-00-B1-05-CC-00-1C-3D
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 11 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-0C-00-14-C0-05-CE-00-
D0-05-CD-00-DF-05-CE-00-EE-05-CD-00-FD-05-CC-00-0E-06-CE-00-1F-06-
CD-00-2C-06-CD-00-3E-06-CE-00-4D-06-CE-00-5D-06-CE-00-6B-06-

CD-00-79-06-CE-00-89-06-CE-00-98-06-CC-00-A5-06-CF-00-B1-06-CE-00-C1-06-CD-00-CE-06-CE-00-DB-06-CD-00-1C-FF
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 12 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-0D-00-14-E8-06-CD-00-F6-06-CE-00-01-07-CD-00-0C-07-CD-00-16-07-CC-00-23-07-CE-00-2C-07-CD-00-39-07-CE-00-44-07-CE-00-4F-07-CD-00-59-07-CF-00-62-07-CD-00-6B-07-CE-00-75-07-CD-00-87-07-CD-00-92-07-CE-00-AA-07-CD-00-B7-07-CD-00-CB-07-CD-00-E0-07-CD-00-1A-90
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 13 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-0E-00-14-F9-07-CD-00-13-08-CD-00-31-08-CE-00-4C-08-CC-00-6C-08-CD-00-8A-08-CD-00-A8-08-CC-00-C8-08-CD-00-E7-08-CD-00-07-09-CD-00-24-09-CC-00-44-09-CD-00-63-09-CC-00-80-09-CE-00-9E-09-CC-00-BD-09-CB-00-DA-09-CE-00-F6-09-CD-00-12-0A-CD-00-30-0A-CE-00-1B-62
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 14 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-0F-00-14-4B-0A-CC-00-65-0A-CD-00-7C-0A-CD-00-96-0A-CD-00-AB-0A-CD-00-C2-0A-CD-00-D5-0A-CC-00-EC-0A-CD-00-FF-0A-CC-00-11-0B-CD-00-23-0B-CD-00-33-0B-CD-00-44-0B-CD-00-51-0B-CD-00-60-0B-CE-00-6D-0B-CD-00-7D-0B-CC-00-8B-0B-CD-00-98-0B-CD-00-A8-0B-CC-00-1B-F4
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 15 for sweep id 0x6587
Dec 27 19:44:05 dnsmasq[1361]: dnsmasq[1361]: time 1672170245
Dec 27 19:44:05 dnsmasq[1361]: dnsmasq[1361]: cache size 150, 0/339
cache insertions re-used unexpired cache entries.
Dec 27 19:44:05 dnsmasq[1361]: dnsmasq[1361]: queries forwarded 95,
queries answered locally 245
Dec 27 19:44:05 dnsmasq[1361]: dnsmasq[1361]: queries for
authoritative zones 0
Dec 27 19:44:05 dnsmasq[1361]: dnsmasq[1361]: pool memory in use 0,
max 0, allocated 0
Dec 27 19:44:05 dnsmasq[1361]: dnsmasq[1361]: server 8.8.8.8#53:
queries sent 107, retried or failed 3
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-10-00-14-B5-0B-CC-00-BF-0B-CE-00-CD-0B-CC-00-D8-0B-CD-00-E3-0B-CC-00-EF-0B-CD-00-FF-0B-

CE-00-08-0C-CC-00-15-0C-CD-00-2A-0C-CD-00-46-0C-CC-00-65-0C-
CD-00-83-0C-CC-00-A4-0C-CD-00-C3-0C-CD-00-E2-0C-CB-00-00-0D-
CD-00-1A-0D-CB-00-38-0D-CD-00-54-0D-CC-00-1C-58
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 16 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-11-00-14-6D-0D-
CD-00-83-0D-CB-00-9A-0D-CD-00-AF-0D-CC-00-C1-0D-CC-00-D2-0D-CE-00-
E6-0D-CB-00-F6-0D-CD-00-06-0E-CB-00-17-0E-CD-00-28-0E-CD-00-35-0E-
CC-00-43-0E-CB-00-50-0E-CD-00-5E-0E-CC-00-68-0E-CD-00-71-0E-
CC-00-7C-0E-CC-00-8B-0E-CC-00-A0-0E-CC-00-1B-BB
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 17 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-12-00-14-BD-0E-CB-00-
E9-0E-CC-00-24-0F-CB-00-68-0F-C9-00-AD-0F-CA-00-F2-0F-CA-00-34-10-
CB-00-70-10-CB-00-A8-10-CA-00-DC-10-CB-00-09-11-CB-00-35-11-
C9-00-5C-11-CA-00-83-11-CA-00-A6-11-CA-00-C7-11-CB-00-E4-11-
C9-00-03-12-CA-00-20-12-CA-00-38-12-CB-00-1B-FA
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 18 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-13-00-14-4F-12-
C9-00-64-12-CA-00-77-12-CA-00-89-12-CA-00-9A-12-CC-00-AB-12-CA-00-
BA-12-CB-00-C9-12-CB-00-D4-12-CA-00-E1-12-CB-00-EB-12-CB-00-F6-12-
CA-00-00-13-CC-00-0C-13-CA-00-1C-13-C9-00-3A-13-CA-00-69-13-C7-00-
AD-13-C8-00-05-14-C6-00-6E-14-C3-00-1C-51
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 19 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-14-00-14-D8-14-
C2-00-4A-15-C0-00-B8-15-BC-00-1F-16-BC-00-79-16-B8-00-C9-16-
B7-00-0B-17-B5-00-45-17-B1-00-78-17-AF-00-A1-17-AD-00-C6-17-A8-00-
E8-17-A7-00-05-18-A4-00-21-18-A1-00-3A-18-
A0-00-52-18-9C-00-69-18-9A-00-7B-18-98-00-92-18-95-00-
A0-18-91-00-19-5D
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 20 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-15-00-14-B1-18-90-00-

C4-18-8C-00-D3-18-89-00-E3-18-87-00-F1-18-84-00-
FE-18-83-00-0B-19-7E-00-18-19-7D-00-24-19-7A-00-2F-19-79-00-3A-19-75-0
0-44-19-74-00-4E-19-70-00-58-19-6F-00-60-19-6C-00-69-19-6A-00-71-19-68
-00-79-19-66-00-82-19-63-00-90-19-5F-00-15-DD
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 21 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-A3-9C-20-00-12-87-65-16-00-14-A0-19-59-00-
AF-19-53-00-C0-19-4E-00-CD-19-48-00-DD-19-44-00-E9-19-3E-00-
F3-19-3C-00-
FB-19-39-00-05-1A-36-00-0D-1A-31-00-15-1A-2E-00-1D-1A-2B-00-25-1A-29-0
0-2C-1A-26-00-33-1A-22-00-3D-1A-1E-00-44-1A-1B-00-4B-1A-16-00-53-1A-14
-00-5C-1A-0F-00-0F-D7
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 22 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-D8-
A3-9C-20-00-12-87-65-17-00-03-63-1A-0B-00-6C-1A-09-00-72-1A-04-00-02-
BF
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041D8A39C
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 23 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 1 to 20 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 21 to 40 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 41 to 60 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 61 to 80 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 81 to 100 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 101 to 120 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 121 to 140 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 141 to 160 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 161 to 180 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 181 to 200 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 201 to 220 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing

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points 221 to 240 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 241 to 260 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 261 to 280 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 281 to 300 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 301 to 320 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 321 to 340 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 341 to 360 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 361 to 380 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 381 to 400 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 401 to 420 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 421 to 440 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 441 to 443 of 443 for sweep id 0x6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: INFO | CurveParser |
Completed curve for sweep id 0x6587 containing 443 points from 24
frames in 2.15 seconds
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveService | Removing
parser with key 0x13A20041D8A39C:6587
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CurveService | Adding
parser with key 0x13A20041BCDA0B:66CC
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[0] = 0xCC base10 = 204 ID bits 7-0
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[1] = 0x66 base10 = 102 ID bits 15-8 = 102 or 0x66
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[2] = 0x0A base10 = 10 voltage_spacing bits 7-0
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[3] = 0x00 base10 = 0 voltage_spacing bits 15-8
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[4] = 0x0F base10 = 15 current_spacing bits 7-0
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[5] = 0x00 base10 = 0 current_spacing bits 15-8
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[6] = 0x03 base10 = 3 extra_measurements bits 7-0
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[7] = 0x00 base10 = 0 extra_measurements bits 15-8
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[8] = 0xA8 base10 = 168 max_dac_value bits 7-0
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[9] = 0xDE base10 = 222 max_dac_value bits 15-8

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Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[10] = 0x09 base10 = 9 sweep_algorithm_id bits 7-0
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[11] = 0x00 base10 = 0 sweep_algorithm_id bits 15-8
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[12] = 0xFA base10 = 250 delay_isc_and_sweep_ms bits 7-0
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[13] = 0x00 base10 = 0 delay_isc_and_sweep_ms bits 15-8
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[14] = 0xFA base10 = 250 delay_sweep_and_post_isc_ms bits
7-0
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[15] = 0x00 base10 = 0 delay_sweep_and_post_isc_ms bits
15-8
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[16] = 0x00 base10 = 0 delay3 bits 7-0 not in use
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[17] = 0x00 base10 = 0 delay3 bits 15-8 not in use
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[18] = 0xB8 base10 = 184 pwr_disconnect_wait_ms bits 7-0
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[19] = 0x0B base10 = 11 pwr_disconnect_wait_ms bits 15-8
not in use
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[20] = 0x02 base10 = 2 dac_step_algorithm bits 7-0
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[21] = 0x00 base10 = 0 dac_step_algorithm bits 15-8
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[22] = 0xF0 base10 = 240 min_dac_value bits 7-0
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[23] = 0x55 base10 = 85 min_dac_value bits 15-8
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[24] = 0x96 base10 = 150 max_sweep_energy_dissipation bits
7-0
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[25] = 0x00 base10 = 0 sweep_step_delay_20uS
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[26] = 0x13 base10 = 19 hour
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[27] = 0x2C base10 = 44 minute
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[28] = 0x00 base10 = 0 second
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[29] = 0xF9 base10 = 249 like_ms
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[30] = 0x00 base10 = 0 sweep_resolution
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[31] = 0x00 base10 = 0 sweep_settings_byte not in use
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[32] = 0x00 base10 = 0 reverse_sweep_negative_offset

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Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[33] = 0x01 base10 = 1 dac_step_standard_forward
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[34] = 0x16 base10 = 22 mcp3911_highbyte_current_limited
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[35] = 0x00 base10 = 0 dac_step_min_reverse not in use
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[36] = 0x01 base10 = 1 dac_step_standard_reverse
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[37] = 0x00 base10 = 0 dac_step_max_reverse not in use
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[38] = 0x01 base10 = 1 sweep_directions
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[39] = 0x55 base10 = 85 constant_value
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[40] = 0x02 base10 = 2 variables_recorded
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[41] = 0x16 base10 = 22 mcp3911_highbyte_voltage_limited
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Sending
command SWITCH_AND_SWEEP to address 0x13A20041BCDA0B
Dec 27 19:44:05 5804720c0837[1279]: [32mINFO [39m | DataRecordService |
Adding data record with filename 401_Sweep.dat
Dec 27 19:44:05 5804720c0837[1279]: [34mDEBUG[39m | DataRecordService |
Upserting data record for key: data_records/records/401_Sweep.dat/
2022-12-27 19:44:00
Dec 27 19:44:05 5804720c0837[1279]: [34mDEBUG[39m | DataPointService |
Upserting data points for key: data_points/data/401/2022-12-27
19:44:00
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 89-33-00
Dec 27 19:44:05 e0f8cd7522b4[1279]: DEBUG | RadioService | Received
xbee ack packet
Dec 27 19:44:07 systemd[1]: /lib/systemd/system/sshd@.service:15:
Standard output type syslog is obsolete, automatically updating to
journal. Please update your unit file, and consider removing the
setting altogether.
Dec 27 19:44:07 sshd[4428]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:44:07 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-00-00-00-14-07-
F0-17-89-09-5C-00-A1-13-04-00-07-00-F9-1B-00-00-FF-FF-01-00-06-04-
A0-60-00-04-16-10-FF-00-
C7-01-6B-00-01-3A-00-8A-01-01-09-26-00-0C-00-19-00-00-00-00-00-00-00-00-00-00-02-FD-FF-FC-FF-00-BE-13-E3-13-04-16-D6-00-04-00-60-00-
D7-00-04-00-2B-00-00-00-00-AA-00-00-00-39-15-00-00-00-14-14-CD
Dec 27 19:44:07 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:07 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 0 for sweep id 0x66CC
Dec 27 19:44:07 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
```

Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-01-00-14-02-1C-00-00-FB-1B-0A-00-F6-1B-0F-00-EE-1B-12-00-E7-1B-16-00-DF-1B-1A-00-DA-1B-1F-00-D3-1B-22-00-CC-1B-25-00-C3-1B-2B-00-BA-1B-30-00-B4-1B-34-00-AC-1B-37-00-A5-1B-3D-00-9C-1B-41-00-93-1B-45-00-89-1B-4A-00-7F-1B-4F-00-73-1B-55-00-66-1B-5A-00-14-BA

Dec 27 19:44:07 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B

Dec 27 19:44:07 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 1 for sweep id 0x66CC

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-02-00-14-5E-1B-5C-00-59-1B-61-00-4A-1B-63-00-44-1B-67-00-3C-1B-6A-00-2E-1B-6E-00-25-1B-71-00-1C-1B-76-00-0B-1B-7B-00-02-1B-7D-00-F8-1A-81-00-EC-1A-84-00-E3-1A-85-00-D8-1A-8A-00-CD-1A-8B-00-C0-1A-8E-00-B7-1A-91-00-AA-1A-94-00-9F-1A-97-00-92-1A-9A-00-16-E8

Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 2 for sweep id 0x66CC

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-03-00-14-86-1A-9B-00-75-1A-9F-00-67-1A-A1-00-56-1A-A4-00-46-1A-A7-00-34-1A-AA-00-21-1A-AD-00-0C-1A-B1-00-F6-19-B3-00-DD-19-B6-00-C4-19-B9-00-A9-19-BC-00-8D-19-BE-00-6E-19-C1-00-4B-19-C3-00-22-19-C7-00-F6-18-C9-00-C1-18-CB-00-87-18-CF-00-3E-18-D1-00-1B-1F

Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 3 for sweep id 0x66CC

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-04-00-14-E2-17-D4-00-6F-17-D5-00-DF-16-D7-00-28-16-D9-00-43-15-DA-00-2B-14-DB-00-DF-12-DC-00-68-11-DB-00-D4-0F-DB-00-3B-0E-DA-00-B5-0C-D9-00-4F-0B-D9-00-0F-0A-D9-00-F5-08-D7-00-F6-07-D8-00-14-07-D9-00-4A-06-D7-00-96-05-D8-00-F5-04-D7-00-68-04-D8-00-1D-BF

Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 4 for sweep id 0x66CC

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-05-00-14-F0-03-D7-00-86-03-D8-00-29-03-D8-00-D9-02-D9-00-93-02-D7-00-51-02-DA-00-15-02-D9-00-DE-01-D8-00-A9-01-D9-00-79-01-D8-00-48-01-D8-00-1D-01-D7-00-F0-00-D9-00-C8-00-D7-00-A4-00-D8-00-86-00-D7-00-6F-00-D8-00-60-00-D7-00-54-00-D8-00-4C-00-D6-00-1C-78

Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService | Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding frame 5 for sweep id 0x66CC

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-06-00-14-41-00-
D9-00-39-00-D7-00-30-00-D8-00-27-00-D7-00-1E-00-D6-00-15-00-
D7-00-0C-00-D8-00-15-00-D7-00-1E-00-D6-00-28-00-D8-00-2F-00-
D5-00-38-00-D7-00-42-00-D7-00-4D-00-D7-00-57-00-D6-00-64-00-
D6-00-6D-00-D8-00-7A-00-D6-00-88-00-D8-00-92-00-D6-00-17-46
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 6 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-07-00-14-9C-00-D8-00-
A8-00-D7-00-B4-00-D6-00-C0-00-D7-00-CB-00-D6-00-D4-00-D7-00-E1-00-
D7-00-EE-00-D6-00-FB-00-D6-00-04-01-D7-00-13-01-D6-00-21-01-
D5-00-2A-01-D6-00-3B-01-D6-00-4B-01-D6-00-54-01-D7-00-67-01-
D5-00-79-01-D7-00-82-01-D6-00-95-01-D6-00-1C-7D
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 7 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-08-00-14-A0-01-D7-00-
B3-01-D6-00-BE-01-D7-00-C8-01-D5-00-D3-01-D7-00-DD-01-D6-00-E8-01-
D6-00-F2-01-D5-00-FD-01-D7-00-08-02-D6-00-14-02-D6-00-1F-02-
D6-00-29-02-D6-00-34-02-D7-00-3F-02-D6-00-4B-02-D6-00-56-02-
D6-00-60-02-D6-00-6C-02-D6-00-77-02-D6-00-1C-55
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 8 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-09-00-14-81-02-
D6-00-8C-02-D6-00-97-02-D7-00-A2-02-D6-00-AD-02-D6-00-B7-02-D6-00-
C3-02-D6-00-CD-02-D5-00-D9-02-D7-00-E4-02-D6-00-EF-02-D7-00-FB-02-
D6-00-08-03-D6-00-13-03-D5-00-20-03-D6-00-2C-03-D6-00-39-03-
D6-00-46-03-D5-00-53-03-D5-00-62-03-D6-00-1C-C4
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 9 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-0A-00-14-6E-03-
D6-00-7C-03-D6-00-88-03-D5-00-98-03-D6-00-A4-03-D6-00-B2-03-D5-00-
C0-03-D6-00-CD-03-D6-00-DC-03-D5-00-E9-03-D6-00-F7-03-D5-00-05-04-
D6-00-14-04-D5-00-22-04-D6-00-30-04-D6-00-3E-04-D6-00-4C-04-
D6-00-5C-04-D7-00-6B-04-D5-00-79-04-D7-00-1C-39
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 10 for sweep id 0x66CC

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-0B-00-14-86-04-
D5-00-96-04-D6-00-A1-04-D6-00-B2-04-D6-00-C0-04-D6-00-CF-04-D6-00-
DB-04-D6-00-E9-04-D5-00-F7-04-D5-00-03-05-D6-00-11-05-D6-00-1E-05-
D5-00-2B-05-D7-00-38-05-D6-00-43-05-D6-00-52-05-D7-00-5E-05-
D6-00-6C-05-D5-00-78-05-D6-00-86-05-D6-00-1C-1E
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 11 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-0C-00-14-92-05-
D5-00-9E-05-D6-00-AC-05-D6-00-BA-05-D6-00-C6-05-D6-00-D4-05-D6-00-
DE-05-D6-00-EB-05-D5-00-F4-05-D7-00-01-06-D5-00-15-06-D6-00-2A-06-
D5-00-36-06-D6-00-47-06-D5-00-57-06-D6-00-6D-06-D6-00-83-06-
D6-00-9B-06-D6-00-B1-06-D6-00-CA-06-D5-00-1D-8D
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 12 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-0D-00-14-E1-06-D5-00-
FD-06-D6-00-12-07-D6-00-2B-07-D5-00-42-07-D6-00-5A-07-D5-00-71-07-
D5-00-89-07-D5-00-9F-07-D6-00-B8-07-D5-00-CF-07-D6-00-E5-07-D6-00-
FA-07-D5-00-10-08-D5-00-26-08-D5-00-3A-08-D5-00-4E-08-D6-00-64-08-
D5-00-77-08-D5-00-8D-08-D5-00-1C-7D
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 13 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-0E-00-14-A1-08-D6-00-
B6-08-D6-00-CA-08-D5-00-DD-08-D6-00-EE-08-D4-00-02-09-D6-00-11-09-
D6-00-23-09-D6-00-36-09-D5-00-48-09-D5-00-56-09-D6-00-68-09-
D6-00-77-09-D6-00-87-09-D6-00-94-09-D5-00-A6-09-D5-00-B1-09-D6-00-
BE-09-D6-00-CA-09-D5-00-D5-09-D5-00-1D-68
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 14 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-0F-00-14-E2-09-D5-00-
ED-09-D4-00-F8-09-D7-00-05-0A-D5-00-19-0A-D5-00-25-0A-D5-00-32-0A-
D5-00-43-0A-D4-00-5B-0A-D5-00-73-0A-D5-00-8E-0A-D5-00-A7-0A-D5-00-
C2-0A-D6-00-DD-0A-D4-00-F8-0A-D5-00-13-0B-D6-00-2D-0B-D5-00-45-0B-
D4-00-60-0B-D6-00-76-0B-D4-00-1C-49
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 15 for sweep id 0x66CC

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-10-00-14-8D-0B-D5-00-
A3-0B-D6-00-BA-0B-D5-00-CE-0B-D5-00-E2-0B-D5-00-F4-0B-D4-00-06-0C-
D5-00-16-0C-D4-00-27-0C-D5-00-36-0C-D5-00-44-0C-D5-00-4E-0C-
D5-00-5C-0C-D4-00-67-0C-D5-00-72-0C-D4-00-7C-0C-D5-00-86-0C-
D5-00-97-0C-D6-00-9F-0C-D4-00-AC-0C-D4-00-1C-A4
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 16 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-11-00-14-BF-0C-D5-00-
DA-0C-D4-00-FA-0C-D4-00-1B-0D-D5-00-3D-0D-D3-00-5B-0D-D5-00-79-0D-
D5-00-97-0D-D4-00-B3-0D-D3-00-CD-0D-D5-00-E9-0D-D3-00-FF-0D-
D4-00-17-0E-D6-00-2C-0E-D3-00-44-0E-D4-00-56-0E-D5-00-68-0E-
D5-00-79-0E-D5-00-86-0E-D4-00-94-0E-D3-00-1D-9D
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 17 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-12-00-14-A4-0E-D4-00-
AF-0E-D5-00-BB-0E-D5-00-C7-0E-D5-00-D0-0E-D4-00-DB-0E-D5-00-ED-0E-
D4-00-08-0F-D4-00-21-0F-D3-00-4A-0F-D4-00-7F-0F-D3-00-BE-0F-
D3-00-06-10-D2-00-4D-10-D3-00-8E-10-D2-00-CD-10-D3-00-0A-11-
D3-00-40-11-D3-00-75-11-D3-00-A4-11-D3-00-1D-50
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 18 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-13-00-14-D0-11-D4-00-
FB-11-D2-00-1D-12-D3-00-41-12-D2-00-61-12-D2-00-7F-12-D3-00-9B-12-
D2-00-B6-12-D3-00-CD-12-D3-00-E5-12-D3-00-FA-12-D3-00-10-13-
D3-00-24-13-D2-00-35-13-D4-00-47-13-D2-00-59-13-D3-00-67-13-
D3-00-76-13-D3-00-85-13-D3-00-91-13-D2-00-1D-53
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 19 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-14-00-14-9D-13-D4-00-
A8-13-D2-00-B3-13-D3-00-C5-13-D3-00-E0-13-D2-00-FE-13-D3-00-2A-14-
D0-00-6C-14-CE-00-C2-14-CE-00-2E-15-CC-00-AC-15-CB-00-2F-16-C9-00-
B4-16-C7-00-32-17-C5-00-A4-17-C4-00-03-18-BF-00-56-18-BD-00-99-18-
BB-00-D3-18-B8-00-07-19-B6-00-1D-1B
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 20 for sweep id 0x66CC

Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-15-00-14-33-19-
B3-00-5A-19-B0-00-7D-19-AE-00-9B-19-AC-00-B8-19-A7-00-D2-19-A6-00-
EB-19-A2-00-00-1A-
A1-00-15-1A-9D-00-27-1A-9B-00-3B-1A-98-00-4A-1A-95-00-5C-1A-93-00-69-1
A-8F-00-7B-1A-8E-00-87-1A-89-00-96-1A-89-00-A2-1A-85-00-AE-1A-83-00-
B9-1A-80-00-18-AB
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 21 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-CC-66-16-00-14-C3-1A-7D-00-
CD-1A-7C-00-D7-1A-78-00-E0-1A-76-00-E8-1A-74-00-
F2-1A-71-00-01-1B-6D-00-0B-1B-6A-00-13-1B-67-00-22-1B-63-00-2A-1B-61-0
0-31-1B-5D-00-39-1B-5B-00-46-1B-58-00-4D-1B-55-00-5A-1B-50-00-65-1B-4A
-00-70-1B-47-00-7C-1B-42-00-85-1B-3D-00-13-D0
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 22 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-BC-DA-0B-3A-00-12-
CC-66-17-00-0F-91-1B-39-00-99-1B-35-00-A1-1B-31-00-AA-1B-2D-00-
B4-1B-29-00-BB-1B-24-00-C2-1B-20-00-CA-1B-1E-00-D2-1B-19-00-
DA-1B-15-00-E2-1B-11-00-EB-1B-0B-00-F2-1B-08-00-F9-1B-05-00-
FF-1B-01-00-10-81
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041BCDA0B
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 23 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 1 to 20 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 21 to 40 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 41 to 60 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 61 to 80 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 81 to 100 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 101 to 120 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 121 to 140 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 141 to 160 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 161 to 180 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing

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points 181 to 200 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 201 to 220 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 221 to 240 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 241 to 260 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 261 to 280 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 281 to 300 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 301 to 320 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 321 to 340 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 341 to 360 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 361 to 380 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 381 to 400 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 401 to 420 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 421 to 440 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 441 to 455 of 455 for sweep id 0x66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: INFO | CurveParser |
Completed curve for sweep id 0x66CC containing 455 points from 24
frames in 3.18 seconds
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveService | Removing
parser with key 0x13A20041BCDA0B:66CC
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CurveService | Adding
parser with key 0x13A20041CC65F0:E81E
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[0] = 0x1E base10 = 30 ID bits 7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[1] = 0xE8 base10 = 232 ID bits 15-8 = 232 or 0xE8
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[2] = 0x0A base10 = 10 voltage_spacing bits 7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[3] = 0x00 base10 = 0 voltage_spacing bits 15-8
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[4] = 0x0F base10 = 15 current_spacing bits 7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[5] = 0x00 base10 = 0 current_spacing bits 15-8
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[6] = 0x03 base10 = 3 extra_measurements bits 7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[7] = 0x00 base10 = 0 extra_measurements bits 15-8

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Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[8] = 0xA8 base10 = 168 max_dac_value bits 7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[9] = 0xDE base10 = 222 max_dac_value bits 15-8
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[10] = 0x09 base10 = 9 sweep_algorithm_id bits 7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[11] = 0x00 base10 = 0 sweep_algorithm_id bits 15-8
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[12] = 0xFA base10 = 250 delay_isc_and_sweep_ms bits 7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[13] = 0x00 base10 = 0 delay_isc_and_sweep_ms bits 15-8
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[14] = 0xFA base10 = 250 delay_sweep_and_post_isc_ms bits
7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[15] = 0x00 base10 = 0 delay_sweep_and_post_isc_ms bits
15-8
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[16] = 0x00 base10 = 0 delay3 bits 7-0 not in use
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[17] = 0x00 base10 = 0 delay3 bits 15-8 not in use
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[18] = 0xB8 base10 = 184 pwr_disconnect_wait_ms bits 7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[19] = 0x0B base10 = 11 pwr_disconnect_wait_ms bits 15-8
not in use
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[20] = 0x02 base10 = 2 dac_step_algorithm bits 7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[21] = 0x00 base10 = 0 dac_step_algorithm bits 15-8
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[22] = 0xF0 base10 = 240 min_dac_value bits 7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[23] = 0x55 base10 = 85 min_dac_value bits 15-8
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[24] = 0x96 base10 = 150 max_sweep_energy_dissipation bits
7-0
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[25] = 0x00 base10 = 0 sweep_step_delay_20uS
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[26] = 0x13 base10 = 19 hour
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[27] = 0x2C base10 = 44 minute
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[28] = 0x00 base10 = 0 second
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[29] = 0xF9 base10 = 249 like_ms
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[30] = 0x00 base10 = 0 sweep_resolution

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Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[31] = 0x00 base10 = 0 sweep_settings_byte not in use
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[32] = 0x00 base10 = 0 reverse_sweep_negative_offset
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[33] = 0x01 base10 = 1 dac_step_standard_forward
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[34] = 0x16 base10 = 22 mcp3911_highbyte_current_limited
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[35] = 0x00 base10 = 0 dac_step_min_reverse not in use
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[36] = 0x01 base10 = 1 dac_step_standard_reverse
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[37] = 0x00 base10 = 0 dac_step_max_reverse not in use
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[38] = 0x01 base10 = 1 sweep_directions
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[39] = 0x55 base10 = 85 constant_value
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[40] = 0x02 base10 = 2 variables_recorded
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | CommandSweep |
sweepConfig[41] = 0x16 base10 = 22 mcp3911_highbyte_voltage_limited
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Sending
command SWITCH_AND_SWEEP to address 0x13A20041CC65F0
Dec 27 19:44:08 5804720c0837[1279]: [32mINFO [39m | DataRecordService |
Adding data record with filename 403_Sweep.dat
Dec 27 19:44:08 5804720c0837[1279]: [34mDEBUG[39m | DataRecordService |
Upserting data record for key: data_records/records/403_Sweep.dat/
2022-12-27 19:44:00
Dec 27 19:44:08 5804720c0837[1279]: [34mDEBUG[39m | DataPointService |
Upserting data points for key: data_points/data/403/2022-12-27
19:44:00
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 89-34-00
Dec 27 19:44:08 e0f8cd7522b4[1279]: DEBUG | RadioService | Received
xbee ack packet
Dec 27 19:44:09 sshd[4428]: Accepted publickey for root from
52.4.252.97 port 41687 ssh2: RSA
SHA256:gMJ9LgzkTHsYjz4l3biYiuugYoYyRnQBGkMnNJhRqUQ
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-00-00-00-14-07-
F0-17-89-09-94-00-A1-13-05-00-07-00-9A-1A-00-00-
FC-03-15-05-07-04-00-00-00-04-16-A6-FF-00-
A5-01-70-00-01-3A-00-6A-01-01-09-21-00-0D-00-13-00-00-00-00-00-00-00-00-
0-00-02-02-00-FD-FF-00-22-14-92-14-04-16-D1-00-FF-FF-29-00-
D1-00-00-00-52-00-00-00-00-A9-00-00-00-23-19-00-00-00-14-11-C8
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 0 for sweep id 0xE81E

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Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-01-00-14-
A1-1A-04-00-9C-1A-0B-00-95-1A-10-00-8C-1A-11-00-86-1A-16-00-7F-1A-1A-0
0-77-1A-1E-00-70-1A-22-00-66-1A-28-00-5F-1A-2B-00-56-1A-2F-00-4D-1A-33
-00-47-1A-37-00-3D-1A-3A-00-34-1A-3F-00-2A-1A-44-00-20-1A-49-00-14-1A-
4E-00-05-1A-53-00-FF-19-57-00-0E-8A
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 1 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-02-00-14-F7-19-59-00-
F0-19-5C-00-E3-19-5F-00-DB-19-61-00-D5-19-65-00-CC-19-68-00-
C2-19-69-00-BC-19-6D-00-B3-19-6F-00-
A3-19-73-00-9B-19-76-00-93-19-78-00-85-19-7C-00-7C-19-7F-00-70-19-81-0
0-65-19-84-00-59-19-86-00-4D-19-8A-00-42-19-8C-00-34-19-8E-00-18-6E
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 2 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-
E8-03-00-14-28-19-93-00-19-19-95-00-0B-19-97-00-FC-18-9B-00-
E9-18-9D-00-D9-18-A1-00-C4-18-A3-00-B1-18-A6-00-9C-18-A9-00-86-18-
AD-00-6E-18-AE-00-54-18-B1-00-3D-18-B4-00-1E-18-B7-00-FE-17-B9-00-
D8-17-BC-00-B0-17-C0-00-81-17-C1-00-4B-17-C6-00-11-17-C7-00-1A-B1
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 3 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-04-00-14-C8-16-
CA-00-75-16-CB-00-0D-16-CE-00-8F-15-D0-00-F2-14-D2-00-34-14-
D3-00-49-13-D3-00-32-12-D5-00-F3-10-D5-00-99-0F-D5-00-38-0E-D4-00-
E1-0C-D4-00-A1-0B-D5-00-85-0A-D3-00-85-09-D2-00-9F-08-D4-00-D2-07-
D3-00-18-07-D2-00-71-06-D4-00-DB-05-D2-00-1D-56
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 4 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-05-00-14-55-05-D3-00-
DB-04-D3-00-70-04-D3-00-0F-04-D3-00-B9-03-D3-00-6D-03-D3-00-27-03-
D2-00-E8-02-D3-00-AF-02-D4-00-78-02-D2-00-43-02-D3-00-13-02-D4-00-
E5-01-D2-00-B8-01-D1-00-8D-01-D3-00-64-01-D2-00-3C-01-D3-00-15-01-
D3-00-F1-00-D3-00-CC-00-D2-00-1B-CF
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 5 for sweep id 0xE81E

Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-06-00-14-AB-00-
D3-00-90-00-D3-00-74-00-D3-00-63-00-D1-00-54-00-D2-00-49-00-
D2-00-3C-00-D2-00-33-00-D3-00-29-00-D1-00-20-00-D2-00-15-00-
D1-00-0C-00-D2-00-15-00-D1-00-26-00-D1-00-36-00-D1-00-40-00-
D1-00-4A-00-D2-00-54-00-D4-00-5D-00-D1-00-6A-00-D2-00-17-36
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 6 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-07-00-14-75-00-
D2-00-81-00-D1-00-8C-00-D3-00-98-00-D2-00-A3-00-D3-00-B0-00-D1-00-
BD-00-D2-00-CA-00-D2-00-D7-00-D1-00-E5-00-D0-00-ED-00-D3-00-F4-00-
CF-00-FC-00-D2-00-0C-01-D2-00-16-01-D1-00-24-01-D2-00-34-01-
D0-00-44-01-D1-00-54-01-D1-00-67-01-D1-00-1C-9D
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 7 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-08-00-14-7B-01-
D2-00-83-01-D0-00-91-01-D2-00-9D-01-D0-00-A7-01-D2-00-B4-01-D1-00-
C0-01-D1-00-CC-01-D1-00-D8-01-D1-00-E5-01-D1-00-EF-01-D1-00-FB-01-
D1-00-07-02-D1-00-12-02-D1-00-1E-02-D2-00-2A-02-D1-00-34-02-
D1-00-42-02-D1-00-4C-02-D2-00-59-02-D1-00-1B-DD
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 8 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-09-00-14-65-02-
D1-00-71-02-D1-00-7C-02-D0-00-86-02-D2-00-91-02-D1-00-9E-02-D1-00-
A9-02-D1-00-B4-02-D0-00-C1-02-D2-00-CC-02-D1-00-D9-02-D1-00-E5-02-
D1-00-F1-02-D1-00-FF-02-D0-00-08-03-D1-00-18-03-D2-00-22-03-
D0-00-31-03-D1-00-3D-03-D1-00-4A-03-D0-00-1C-4E
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 9 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-0A-00-14-59-03-
D2-00-68-03-D1-00-76-03-D1-00-84-03-D1-00-94-03-D1-00-A2-03-D1-00-
B5-03-D2-00-C4-03-D0-00-D8-03-D1-00-E9-03-D1-00-FC-03-D2-00-0E-04-
D1-00-20-04-D1-00-33-04-D0-00-45-04-D1-00-57-04-D1-00-6A-04-
D1-00-7B-04-D1-00-8C-04-D1-00-9C-04-D1-00-1C-01
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 10 for sweep id 0xE81E

Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-0B-00-14-AC-04-CF-00-
BE-04-D1-00-CE-04-D0-00-DE-04-D2-00-ED-04-D1-00-FC-04-D1-00-0B-05-
D2-00-18-05-D0-00-26-05-D1-00-35-05-D1-00-43-05-D1-00-53-05-
D1-00-61-05-D1-00-73-05-D0-00-81-05-D1-00-92-05-D0-00-A4-05-D1-00-
B4-05-D0-00-C3-05-D2-00-D4-05-D1-00-1C-CE
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 11 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-0C-00-14-E2-05-D1-00-
F2-05-D0-00-FF-05-D1-00-0C-06-D0-00-1A-06-D0-00-28-06-D1-00-39-06-
D1-00-49-06-CF-00-58-06-D1-00-68-06-D0-00-74-06-D0-00-87-06-
D1-00-91-06-D2-00-9F-06-D0-00-AC-06-D1-00-B7-06-D1-00-C2-06-D0-00-
CC-06-D1-00-D7-06-D1-00-E0-06-D0-00-1D-2E
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 12 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-0D-00-14-EB-06-D1-00-
F5-06-D1-00-00-07-CF-00-08-07-D2-00-13-07-D0-00-27-07-D0-00-3E-07-
D0-00-4D-07-D1-00-61-07-D2-00-78-07-CF-00-93-07-D1-00-B0-07-D0-00-
CB-07-D1-00-E8-07-D0-00-01-08-D0-00-1A-08-D1-00-35-08-CF-00-50-08-
CF-00-6B-08-D1-00-87-08-D0-00-1A-1E
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 13 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-0E-00-14-A3-08-D1-00-
BC-08-CF-00-D6-08-D0-00-EF-08-D0-00-0A-09-CF-00-23-09-CF-00-3D-09-
D0-00-56-09-CF-00-6F-09-D0-00-87-09-D0-00-9F-09-D0-00-BA-09-D0-00-
D3-09-D0-00-EB-09-CF-00-05-0A-D1-00-1B-0A-CF-00-37-0A-CF-00-4D-0A-
D0-00-69-0A-D0-00-82-0A-D0-00-1B-AB
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 14 for sweep id 0xE81E
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-0F-00-14-99-0A-D0-00-
B1-0A-CF-00-C5-0A-D0-00-DA-0A-D0-00-ED-0A-D0-00-00-0B-CF-00-14-0B-
CF-00-23-0B-D1-00-30-0B-D0-00-3A-0B-D0-00-45-0B-D0-00-58-0B-
CF-00-64-0B-CF-00-78-0B-CF-00-93-0B-CF-00-B3-0B-CF-00-D3-0B-D0-00-
F4-0B-D0-00-14-0C-D0-00-32-0C-CE-00-1B-8E
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 15 for sweep id 0xE81E

Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-10-00-14-52-0C-
CF-00-73-0C-CE-00-93-0C-D1-00-B0-0C-CF-00-CB-0C-D1-00-E4-0C-CF-00-
FC-0C-D0-00-18-0D-CF-00-32-0D-D0-00-4B-0D-CF-00-61-0D-D0-00-73-0D-
CF-00-85-0D-D1-00-90-0D-CE-00-98-0D-D0-00-A3-0D-D1-00-B6-0D-CF-00-
D2-0D-CF-00-FB-0D-CE-00-34-0E-CF-00-1D-92
Dec 27 19:44:10 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:10 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 16 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-11-00-14-74-0E-CD-00-
BC-0E-CE-00-04-0F-CE-00-4B-0F-CE-00-8E-0F-CE-00-CB-0F-CD-00-03-10-
CF-00-30-10-CC-00-5C-10-CE-00-87-10-CD-00-B1-10-CD-00-D9-10-CD-00-
FC-10-CE-00-1B-11-CD-00-33-11-CE-00-4B-11-CE-00-5D-11-CF-00-71-11-
CD-00-83-11-CE-00-95-11-CE-00-1B-80
Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 17 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-12-00-14-A7-11-CC-00-
B4-11-CF-00-C1-11-CE-00-D4-11-CE-00-E9-11-CD-00-07-12-CB-00-32-12-
CC-00-6D-12-CB-00-AA-12-CB-00-E3-12-CB-00-15-13-CB-00-3F-13-
CA-00-63-13-CB-00-89-13-C9-00-BA-13-C9-00-FF-13-C6-00-53-14-C4-00-
B4-14-C3-00-1A-15-C0-00-82-15-BD-00-1D-11
Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 18 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-13-00-14-E8-15-
BD-00-47-16-B9-00-9F-16-B8-00-F3-16-B5-00-3A-17-B3-00-73-17-B1-00-
A8-17-AF-00-D3-17-AC-00-F8-17-A9-00-1A-18-A6-00-38-18-A4-00-56-18-
A0-00-70-18-9E-00-89-18-9C-00-9D-18-98-00-B3-18-97-00-C6-18-91-00-
D8-18-93-00-E9-18-8B-00-F9-18-8C-00-1C-3C
Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 19 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-
E8-14-00-14-0A-19-89-00-18-19-85-00-25-19-83-00-31-19-80-00-3F-19-7F-0
0-4A-19-7B-00-56-19-79-00-60-19-76-00-6C-19-74-00-75-19-71-00-7F-19-71
-00-89-19-6C-00-91-19-6A-00-9A-19-69-00-A2-19-66-00-AA-19-64-00-
B3-19-61-00-BF-19-5E-00-C7-19-5B-00-CE-19-58-00-15-1D
Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 20 for sweep id 0xE81E

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-E8-15-00-14-DD-19-54-00-
EB-19-4E-00-
FA-19-49-00-06-1A-44-00-13-1A-40-00-20-1A-3C-00-2A-1A-39-00-34-1A-34-0
0-3D-1A-30-00-45-1A-2E-00-4D-1A-29-00-56-1A-26-00-5E-1A-23-00-66-1A-1F
-00-6E-1A-1C-00-76-1A-18-00-7D-1A-15-00-85-1A-11-00-8D-1A-0C-00-95-1A-
08-00-0F-05
Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 21 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | RadioService | Frame
Dump: 80-00-13-A2-00-41-CC-65-F0-25-00-12-1E-
E8-16-00-01-9C-1A-05-00-01-EA
Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | ResponseService |
Processing packet IV_CURVE_PACKET from address 0x13A20041CC65F0
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Adding
frame 22 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 1 to 20 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 21 to 40 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 41 to 60 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 61 to 80 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 81 to 100 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 101 to 120 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 121 to 140 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 141 to 160 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 161 to 180 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 181 to 200 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 201 to 220 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 221 to 240 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 241 to 260 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 261 to 280 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 281 to 300 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 301 to 320 of 421 for sweep id 0xE81E

```

Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 321 to 340 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 341 to 360 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 361 to 380 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 381 to 400 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 401 to 420 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveParser | Parsing
points 421 to 421 of 421 for sweep id 0xE81E
Dec 27 19:44:11 e0f8cd7522b4[1279]: INFO | CurveParser |
Completed curve for sweep id 0xE81E containing 421 points from 23
frames in 2.33 seconds
Dec 27 19:44:11 e0f8cd7522b4[1279]: DEBUG | CurveService | Removing
parser with key 0x13A20041CC65F0:E81E
Dec 27 19:44:11 5804720c0837[1279]: [32mINFO [39m | DataRecordService |
Adding data record with filename 405_Sweep.dat
Dec 27 19:44:11 5804720c0837[1279]: [34mDEBUG[39m | DataRecordService |
Upserting data record for key: data_records/records/405_Sweep.dat/
2022-12-27 19:44:00
Dec 27 19:44:11 5804720c0837[1279]: [34mDEBUG[39m | DataPointService |
Upserting data points for key: data_points/data/405/2022-12-27
19:44:00
Dec 27 19:44:15 e0f8cd7522b4[1279]: INFO | ConfigService |
Refreshing config from DAQ
Dec 27 19:44:17 systemd[1]: /lib/systemd/system/sshd@.service:15:
Standard output type syslog is obsolete, automatically updating to
journal. Please update your unit file, and consider removing the
setting altogether.
Dec 27 19:44:17 sshd[4819]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:44:18 sshd[4819]: Received disconnect from 195.226.194.242
port 17292:11: Bye Bye [preauth]
Dec 27 19:44:18 sshd[4819]: Disconnected from authenticating user root
195.226.194.242 port 17292 [preauth]
Dec 27 19:44:19 dnsmasq[1361]: dnsmasq[1361]: time 1672170259
Dec 27 19:44:19 dnsmasq[1361]: dnsmasq[1361]: cache size 150, 0/352
cache insertions re-used unexpired cache entries.
Dec 27 19:44:19 dnsmasq[1361]: dnsmasq[1361]: queries forwarded 102,
queries answered locally 256
Dec 27 19:44:19 dnsmasq[1361]: dnsmasq[1361]: queries for
authoritative zones 0
Dec 27 19:44:19 dnsmasq[1361]: dnsmasq[1361]: pool memory in use 0,
max 0, allocated 0
Dec 27 19:44:19 dnsmasq[1361]: dnsmasq[1361]: server 8.8.8.8#53:
queries sent 114, retried or failed 3
Dec 27 19:44:20 e0f8cd7522b4[1279]: INFO | CommandService |
Refreshing command from DAQ

```

```
real    0m 0.02s
user    0m 0.01s
sys     0m 0.00s
```

```
--- journalctl --no-pager --no-hostname -pwarning -perr -a ---
```

```
2022-12-27 19:44:20.120354774+00:00
```

```
Dec 27 19:01:10 sshd[19225]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:19 sshd[19235]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:21 sshd[19249]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:22 sshd[19256]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:29 sshd[19265]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:30 sshd[19274]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:35 sshd[19282]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:35 sshd[19289]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:39 sshd[19298]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:42 sshd[19306]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:43 sshd[19314]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:46 sshd[19321]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:56 sshd[19331]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:58 sshd[19341]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:58 sshd[19348]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:01:59 sshd[19355]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:02:01 sshd[19365]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:02:08 sshd[19376]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:02:30 sshd[19385]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:02:32 sshd[19403]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:02:32 sshd[19410]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:02:46 sshd[19420]: error: Unable to load host key: /etc/ssh/
```

```
hostkeys/ssh_host_dsa_key
Dec 27 19:02:50 sshd[19428]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:02:52 sshd[19437]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:02:58 sshd[19446]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:02:59 sshd[19453]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:03:02 sshd[19465]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:03:08 sshd[19473]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:03:09 sshd[19480]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:03:14 sshd[19490]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:03:19 sshd[19498]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:03:24 sshd[19506]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:03:28 sshd[19515]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:03:28 sshd[19522]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:03:42 sshd[19549]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:03:44 sshd[19556]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:03:46 sshd[19566]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:03:48 sshd[19574]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:03:56 sshd[19584]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:04:12 sshd[19606]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:04:16 sshd[19614]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:04:20 sshd[19622]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:04:20 sshd[19629]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:04:22 sshd[19638]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:04:27 sshd[19646]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:04:35 sshd[19654]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:04:39 sshd[19662]: error: Unable to load host key: /etc/ssh/
```

```
hostkeys/ssh_host_dsa_key
Dec 27 19:04:47 sshd[19671]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:04:48 sshd[19679]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:04:51 sshd[19688]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:04:51 sshd[19695]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:08 sshd[19775]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:09 sshd[19783]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:14 sshd[19792]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:18 sshd[19800]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:30 sshd[19818]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:33 sshd[19826]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:37 sshd[19834]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:40 sshd[19848]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:40 sshd[19855]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:43 sshd[19864]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:45 sshd[19872]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:50 sshd[19881]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:52 sshd[19889]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:53 sshd[19896]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:05:59 sshd[19907]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:06:21 sshd[19917]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:06:28 sshd[19925]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:06:34 sshd[19933]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:06:44 sshd[19951]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:06:49 sshd[19960]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:06:52 sshd[19969]: error: Unable to load host key: /etc/ssh/
```

```
hostkeys/ssh_host_dsa_key
Dec 27 19:06:59 sshd[19980]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:06:59 sshd[19987]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:07:01 sshd[20006]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:07:02 sshd[20014]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:07:03 sshd[20021]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:07:03 sshd[20030]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:07:07 sshd[20039]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:07:07 sshd[20047]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:07:09 sshd[20056]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:07:13 sshd[20066]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:07:35 sshd[20075]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:07:44 sshd[20084]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:07:45 sshd[20091]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:07:54 sshd[20106]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:01 sshd[20120]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:12 sshd[20129]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:14 sshd[20138]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:17 sshd[20146]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:22 sshd[20154]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:23 sshd[20161]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:24 sshd[20170]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:24 sshd[20177]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:31 sshd[20196]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:31 sshd[20203]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:38 sshd[20212]: error: Unable to load host key: /etc/ssh/
```

hostkeys/ssh_host_dsa_key
Dec 27 19:08:49 sshd[20220]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:52 sshd[20229]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:55 sshd[20237]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:08:56 sshd[20244]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:09:05 sshd[20257]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:09:05 sshd[20264]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:09:27 sshd[20273]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:09:33 sshd[20281]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:09:39 sshd[20299]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:09:39 sshd[20307]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:09:41 sshd[20316]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:09:55 sshd[20324]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:10:01 sshd[20353]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:10:09 sshd[20426]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:10:14 sshd[20435]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:10:14 sshd[20442]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:10:14 sshd[20449]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:10:18 sshd[20459]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:10:30 sshd[20468]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:10:38 sshd[20475]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:10:40 sshd[20483]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:10:41 sshd[20490]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:10:45 sshd[20500]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:10:45 sshd[20507]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:10:54 sshd[20516]: error: Unable to load host key: /etc/ssh/

```
hostkeys/ssh_host_dsa_key
Dec 27 19:11:01 sshd[20528]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:11:01 sshd[20535]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:11:01 sshd[20541]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:11:02 sshd[20549]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:11:14 sshd[20563]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:11:21 sshd[20571]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:11:28 sshd[20579]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:11:30 sshd[20587]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:11:37 sshd[20605]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:11:44 sshd[20613]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:11:57 sshd[20625]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:11:58 sshd[20633]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:12:01 sshd[20642]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:12:06 sshd[20652]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:12:11 sshd[20668]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:12:17 sshd[20677]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:12:22 sshd[20687]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:12:27 sshd[20695]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:12:28 sshd[20702]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:12:33 sshd[20711]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:12:36 sshd[20719]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:12:42 sshd[20740]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:12:53 sshd[20858]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:13:01 sshd[20920]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:13:07 sshd[20929]: error: Unable to load host key: /etc/ssh/
```


hostkeys/ssh_host_dsa_key
Dec 27 19:13:20 sshd[20937]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:13:20 sshd[20944]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:13:23 sshd[20952]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:13:24 sshd[20959]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:13:30 sshd[20969]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:13:30 sshd[20976]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:13:35 sshd[20985]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:13:42 sshd[20996]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:13:53 sshd[21004]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:13:55 sshd[21012]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:14:00 sshd[21020]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:14:15 sshd[21032]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:14:18 sshd[21040]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:14:22 sshd[21054]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:14:31 sshd[21063]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:14:36 sshd[21081]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:14:44 sshd[21090]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:14:51 sshd[21100]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:14:54 sshd[21108]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:14:59 sshd[21117]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:15:01 sshd[21126]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:15:07 sshd[21157]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:15:15 sshd[21209]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:15:17 sshd[21217]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:15:22 sshd[21225]: error: Unable to load host key: /etc/ssh/

hostkeys/ssh_host_dsa_key
Dec 27 19:15:31 sshd[21233]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:15:36 sshd[21241]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:15:45 sshd[21267]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:15:46 sshd[21275]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:15:47 sshd[21283]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:16:02 sshd[21303]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:16:08 sshd[21313]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:16:15 sshd[21322]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:16:43 sshd[21339]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:16:43 sshd[21346]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:16:49 sshd[21355]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:16:49 sshd[21362]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:16:50 sshd[21369]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:16:59 sshd[21382]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:17:02 sshd[21391]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:17:06 sshd[21400]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:17:12 sshd[21409]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:17:14 sshd[21417]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:17:26 sshd[21425]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:17:32 sshd[21443]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:17:43 sshd[21451]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:17:48 sshd[21459]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:18:01 sshd[21471]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:18:07 sshd[21481]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:18:15 sshd[21492]: error: Unable to load host key: /etc/ssh/

```
hostkeys/ssh_host_dsa_key
Dec 27 19:18:25 sshd[21500]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:18:32 sshd[21508]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:18:39 sshd[21526]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:18:41 sshd[21540]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:18:49 sshd[21549]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:18:56 sshd[21558]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:18:59 sshd[21568]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:19:06 sshd[21588]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:19:07 sshd[21595]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:19:18 sshd[21604]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:19:25 sshd[21612]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:19:29 sshd[21621]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:19:30 sshd[21629]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:19:33 sshd[21637]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:19:35 sshd[21645]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:20:13 sshd[21727]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:20:15 sshd[21735]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:20:21 sshd[21743]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:20:31 sshd[21751]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:20:34 sshd[21769]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:20:43 sshd[21777]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:20:44 sshd[21784]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:20:49 sshd[21794]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:20:59 sshd[21811]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:21:14 sshd[21822]: error: Unable to load host key: /etc/ssh/
```

```
hostkeys/ssh_host_dsa_key
Dec 27 19:21:17 sshd[21829]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:21:25 sshd[21839]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:21:27 sshd[21846]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:21:30 sshd[21855]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:21:37 sshd[21874]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:21:42 sshd[21886]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:21:55 sshd[21904]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:21:57 sshd[21913]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:21:58 sshd[21920]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:22:04 sshd[21943]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:22:12 sshd[21951]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:22:33 sshd[21959]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:22:49 sshd[21967]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:22:55 sshd[21976]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:22:57 sshd[21985]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:23:08 sshd[22003]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:23:14 sshd[22013]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:23:20 sshd[22021]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:23:20 sshd[22028]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:23:27 sshd[22037]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:23:28 sshd[22044]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:23:35 sshd[22064]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:23:46 sshd[22072]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:23:48 sshd[22080]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:24:14 sshd[22095]: error: Unable to load host key: /etc/ssh/
```

```
hostkeys/ssh_host_dsa_key
Dec 27 19:24:15 sshd[22102]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:24:27 sshd[22111]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:24:28 sshd[22119]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:24:42 sshd[22138]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:24:59 sshd[22158]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:25:12 sshd[22252]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:25:25 sshd[22418]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:25:26 sshd[22425]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:25:29 sshd[22544]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:25:29 sshd[22551]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:25:29 sshd[22558]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:25:30 sshd[22566]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:25:31 ab126f9f1eca[1279]: (node:1) [DEP0005]
DeprecationWarning: Buffer() is deprecated due to security and
usability issues. Please use the Buffer.alloc(), Buffer.allocUnsafe(),
or Buffer.from() methods instead.
Dec 27 19:25:31 ab126f9f1eca[1279]: (Use `node --trace-
deprecation ...` to show where the warning was created)
Dec 27 19:25:39 sshd[23264]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:25:41 sshd[23356]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:26:18 sshd[23867]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:26:19 sshd[23905]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:26:28 ab126f9f1eca[23869]: (node:1) [DEP0005]
DeprecationWarning: Buffer() is deprecated due to security and
usability issues. Please use the Buffer.alloc(), Buffer.allocUnsafe(),
or Buffer.from() methods instead.
Dec 27 19:26:28 ab126f9f1eca[23869]: (Use `node --trace-
deprecation ...` to show where the warning was created)
Dec 27 19:26:43 ab126f9f1eca[23869]: (node:1) [DEP0005]
DeprecationWarning: Buffer() is deprecated due to security and
usability issues. Please use the Buffer.alloc(), Buffer.allocUnsafe(),
or Buffer.from() methods instead.
Dec 27 19:26:43 ab126f9f1eca[23869]: (Use `node --trace-
```

```
deprecation ...` to show where the warning was created)
Dec 27 19:26:45 sshd[25336]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:26:56 sshd[25427]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:27:07 sshd[25590]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:27:10 sshd[25598]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:27:11 sshd[25606]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:27:20 sshd[25723]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:27:40 sshd[25775]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:27:48 sshd[25783]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:28:53 sshd[25960]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:28:56 sshd[25968]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:28:59 sshd[26081]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:29:04 sshd[26093]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:29:19 sshd[26156]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:29:59 sshd[26180]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:30:35 sshd[26195]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:30:39 sshd[26204]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:30:52 sshd[26212]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:30:56 sshd[26219]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:31:29 systemd[1]: Failed unmounting /var/volatile/log/
journal.
Dec 27 19:31:29 systemd[1]: Failed unmounting /var/volatile.
-- Boot 229ef7fc239d48e4827f48441fc85cee --
Dec 27 19:31:46 kernel: fail to initialize ptp_kvm
Dec 27 19:31:46 kernel: Warning: unable to open an initial console.
Dec 27 19:31:46 systemd[589]: /lib/systemd/system-generators/systemd-
gpt-auto-generator failed with exit status 1.
Dec 27 19:32:09 ab126f9f1eca[1279]: (node:1) [DEP0005]
DeprecationWarning: Buffer() is deprecated due to security and
usability issues. Please use the Buffer.alloc(), Buffer.allocUnsafe(),
or Buffer.from() methods instead.
Dec 27 19:32:09 ab126f9f1eca[1279]: (Use `node --trace-
```

```
deprecation ...` to show where the warning was created)
Dec 27 19:32:10 sshd[2787]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:32:15 sshd[2876]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:32:23 sshd[2961]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:32:46 sshd[3146]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:33:15 sshd[3311]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:34:23 sshd[3443]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:34:38 sshd[3600]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:34:52 sshd[3624]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:35:15 sshd[3645]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:36:32 sshd[3676]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:36:38 sshd[3786]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:37:17 sshd[3917]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:38:23 sshd[3954]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:38:51 sshd[3963]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:38:54 sshd[3970]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:39:10 sshd[3994]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:40:36 sshd[4021]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:41:04 sshd[4164]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:41:05 sshd[4171]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:42:53 sshd[4270]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:43:15 sshd[4285]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:44:02 sshd[4316]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:44:07 sshd[4428]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
Dec 27 19:44:17 sshd[4819]: error: Unable to load host key: /etc/ssh/
hostkeys/ssh_host_dsa_key
real    0m 0.02s
```

```
user    0m 0.01s
sys     0m 0.00s
```

```
--- ls -lR /proc/ 2>/dev/null | grep /data/ | grep \((deleted\) ---
```

```
2022-12-27 19:44:20.159299300+00:00
Command exited with non-zero status 1
real    0m 2.27s
user    0m 0.77s
sys     0m 1.66s
```

```
--- ps ---
```

```
2022-12-27 19:44:22.451301861+00:00
  PID TTY          TIME CMD
    1 ?           00:00:05 systemd
    2 ?           00:00:00 kthreadd
    3 ?           00:00:00 rcu_gp
    4 ?           00:00:00 rcu_par_gp
    5 ?           00:00:00 netns
    8 ?           00:00:00 kworker/u8:0-events_unbound
   10 ?           00:00:00 mm_percpu_wq
   12 ?           00:00:00 rcu_tasks_kthre
   13 ?           00:00:00 rcu_tasks_rude_
   14 ?           00:00:00 rcu_tasks_trace
   15 ?           00:00:00 ksoftirqd/0
   16 ?           00:00:01 rcu_preempt
   17 ?           00:00:00 migration/0
   18 ?           00:00:00 cpuhp/0
   19 ?           00:00:00 cpuhp/1
   20 ?           00:00:00 migration/1
   21 ?           00:00:00 ksoftirqd/1
   24 ?           00:00:00 cpuhp/2
   25 ?           00:00:00 migration/2
   26 ?           00:00:00 ksoftirqd/2
   29 ?           00:00:00 cpuhp/3
   30 ?           00:00:00 migration/3
   31 ?           00:00:00 ksoftirqd/3
   34 ?           00:00:00 kdevtmpfs
   35 ?           00:00:00 inet_frag_wq
   38 ?           00:00:00 oom_reaper
   39 ?           00:00:00 writeback
   40 ?           00:00:00 kcompactd0
   80 ?           00:00:00 kblockd
   81 ?           00:00:00 blkcg_punt_bio
   82 ?           00:00:00 tpm_dev_wq
   83 ?           00:00:00 ata_sff
   84 ?           00:00:00 md
   85 ?           00:00:00 kworker/3:1-events
   86 ?           00:00:00 rpciod
```


87 ?	00:00:00	kworker/u9:0
88 ?	00:00:00	xprtiod
90 ?	00:00:00	kswapd0
91 ?	00:00:00	nfsiod
92 ?	00:00:00	cifsiod
93 ?	00:00:00	smb3decryptd
94 ?	00:00:00	cifsfileinfopt
95 ?	00:00:00	cifsoplockd
96 ?	00:00:00	deferredclose
98 ?	00:00:00	acpi_thermal_pm
99 ?	00:00:00	nvme-wq
100 ?	00:00:00	nvme-reset-wq
101 ?	00:00:00	nvme-delete-wq
102 ?	00:00:00	scsi_eh_0
103 ?	00:00:00	scsi_tmf_0
104 ?	00:00:00	scsi_eh_1
105 ?	00:00:00	scsi_tmf_1
106 ?	00:00:00	kworker/2:1H-events_highpri
109 ?	00:00:00	raid5wq
110 ?	00:00:00	dm_bufio_cache
111 ?	00:00:00	sdhci
112 ?	00:00:00	irq/39-mmc0
113 ?	00:00:00	kworker/2:2-events
114 ?	00:00:00	mld
116 ?	00:00:00	ipv6_addrconf
117 ?	00:00:00	kworker/u8:3-events_unbound
122 ?	00:00:00	mmc_complete
293 ?	00:00:00	kworker/3:2H-events_highpri
296 ?	00:00:00	kworker/2:2H-events_highpri
533 ?	00:00:00	jbd2/mmcblk0p3-
534 ?	00:00:00	ext4-rsv-conver
549 ?	00:00:00	jbd2/mmcblk0p5-
550 ?	00:00:00	ext4-rsv-conver
586 ?	00:00:00	jbd2/mmcblk0p6-
587 ?	00:00:00	ext4-rsv-conver
662 ?	00:00:00	kworker/1:5-mm_percpu_wq
704 ?	00:00:02	systemd-journal
725 ?	00:00:00	systemd-udevd
750 ?	00:00:00	card0-crtc0
754 ?	00:00:00	card0-crtc1
757 ?	00:00:00	card0-crtc2
901 ?	00:02:16	rngd
902 ?	00:00:00	plymouthd
917 ?	00:00:00	ModemManager
962 ?	00:00:00	systemd-logind
1008 ?	00:00:00	kworker/3:3-events
1176 ?	00:00:00	kworker/0:5-events
1202 ?	00:00:01	NetworkManager
1279 ?	00:00:08	balenad
1321 ?	00:00:00	exe

1395	?	00:00:01	balena-engine-c
1548	?	00:00:00	balena-engine-p
1559	?	00:00:00	balena-engine-p
1574	?	00:00:00	balena-engine-p
1583	?	00:00:00	balena-engine-p
1652	?	00:00:01	balena-engine-c
1670	?	00:00:02	balena-engine-c
1679	?	00:00:01	balena-engine-c
1688	?	00:00:01	balena-engine-c
1695	?	00:00:00	balena-engine-p
1752	?	00:00:00	balena-engine-p
1844	?	00:00:01	balena-engine-c
2091	?	00:00:00	systemd-udevd
2122	?	00:00:00	systemd-udevd
2253	?	00:00:00	kworker/0:3H-events_highpri
2409	?	00:00:00	kworker/1:3H-events_highpri
2472	?	00:00:00	start-balena-su
2473	?	00:00:00	exe
2573	?	00:00:00	balena
2641	?	00:00:00	balena-engine-c
2690	?	00:00:23	node
2794	?	00:00:01	journalctl
2840	?	00:00:00	jbd2/mmcblk0p2-
2841	?	00:00:00	ext4-rsv-conver
2935	?	00:00:00	chronyd
2937	?	00:00:00	exe
3868	?	00:00:00	kworker/1:1H
3920	?	00:00:00	kworker/2:0-events
3946	?	00:00:00	kworker/3:0H-kblockd
3957	?	00:00:00	kworker/0:0H
3971	?	00:00:00	kworker/0:0-cgroup_destroy
3975	?	00:00:00	kworker/1:0-events
3987	?	00:00:00	kworker/u8:1-events_unbound
4014	?	00:00:00	kworker/2:0H-events_highpri
4021	?	00:00:00	sshd
4041	?	00:00:00	kworker/3:0
4279	?	00:00:00	kworker/1:0H
4287	?	00:00:00	kworker/2:1-mm_percpu_wq
4316	?	00:00:00	sshd
4329	?	00:00:00	sh
4331	?	00:00:00	bash
4348	?	00:00:00	bash
4349	?	00:00:00	bash
4350	?	00:00:00	jq
4406	?	00:00:00	bash
4407	?	00:00:00	bash
4416	?	00:00:00	kworker/0:1H
4421	?	00:00:00	nslookup
4422	?	00:00:00	kworker/3:1H-kblockd
4428	?	00:00:00	sshd

```
4431 ?      00:00:00 sh
4433 ?      00:00:00 bash
5346 ?      00:00:00 time
5347 ?      00:00:00 timeout
5348 ?      00:00:00 ps
real    0m 0.02s
user    0m 0.00s
sys     0m 0.01s
```

--- stat /var/lock/*hup.lock ---

```
2022-12-27 19:44:22.484975656+00:00
Command exited with non-zero status 1
real    0m 0.03s
user    0m 0.00s
sys     0m 0.00s
```

--- sysctl -a ---

```
2022-12-27 19:44:22.533872807+00:00
abi.vsyscall32 = 1
debug.exception-trace = 1
debug.kprobes-optimization = 1
dev.cdrom.autoclose = 1
dev.cdrom.autoeject = 0
dev.cdrom.check_media = 0
dev.cdrom.debug = 0
dev.cdrom.info = CD-ROM information, Id: cdrom.c 3.20 2003/12/17
dev.cdrom.info =
dev.cdrom.info = drive name:
dev.cdrom.info = drive speed:
dev.cdrom.info = drive # of slots:
dev.cdrom.info = Can close tray:
dev.cdrom.info = Can open tray:
dev.cdrom.info = Can lock tray:
dev.cdrom.info = Can change speed:
dev.cdrom.info = Can select disk:
dev.cdrom.info = Can read multisession:
dev.cdrom.info = Can read MCN:
dev.cdrom.info = Reports media changed:
dev.cdrom.info = Can play audio:
dev.cdrom.info = Can write CD-R:
dev.cdrom.info = Can write CD-RW:
dev.cdrom.info = Can read DVD:
dev.cdrom.info = Can write DVD-R:
dev.cdrom.info = Can write DVD-RAM:
dev.cdrom.info = Can read MRW:
dev.cdrom.info = Can write MRW:
dev.cdrom.info = Can write RAM:
dev.cdrom.info =
```

```

dev.cdrom.info =
dev.cdrom.lock = 1
dev.hpet.max-user-freq = 64
dev.i915.oa_max_sample_rate = 100000
dev.i915.perf_stream_paranoid = 1
dev.raid.speed_limit_max = 200000
dev.raid.speed_limit_min = 1000
dev.scsi.logging_level = 0
dev.tty.ldisc_autoload = 1
fs.aio-max-nr = 65536
fs.aio-nr = 0
fs.dentry-state = 117247          93407    45        0        18635    0
fs.dir-notify-enable = 1
fs.epoll.max_user_watches = 855485
fs.file-max = 9223372036854775807
fs.file-nr = 864          0          9223372036854775807
fs.inode-nr = 98847      7
fs.inode-state = 98847  7          0          0          0          0          0
fs.inotify.max_queued_events = 16384
fs.inotify.max_user_instances = 512
fs.inotify.max_user_watches = 29631
fs.lease-break-time = 45
fs.leases-enable = 1
fs.mount-max = 100000
fs.mqueue.msg_default = 10
fs.mqueue.msg_max = 10
fs.mqueue.msgsize_default = 8192
fs.mqueue.msgsize_max = 8192
fs.mqueue.queue_max = 256
fs.nfs.idmap_cache_timeout = 600
fs.nfs.nfs_callback_tcpport = 0
fs.nfs.nfs_congestion_kb = 62720
fs.nfs.nfs_mountpoint_timeout = 500
fs.nfs.nlm_grace_period = 0
fs.nfs.nlm_tcpport = 0
fs.nfs.nlm_timeout = 10
fs.nfs.nlm_udpport = 0
fs.nfs.nsm_local_state = 0
fs.nfs.nsm_use_hostnames = 0
fs.nr_open = 1073741816
fs.overflowgid = 65534
fs.overflowuid = 65534
fs.pipe-max-size = 1048576
fs.pipe-user-pages-hard = 0
fs.pipe-user-pages-soft = 16384
fs.protected_fifos = 1
fs.protected_hardlinks = 1
fs.protected_regular = 1
fs.protected_symlinks = 1
fs.suid_dumpable = 0

```

```
kernel.acct = 4 2      30
kernel.acpi_video_flags = 0
kernel.auto_msgmni = 0
kernel.bootloader_type = 114
kernel.bootloader_version = 2
kernel.bpf_stats_enabled = 0
kernel.cad_pid = 1
kernel.cap_last_cap = 40
kernel.core_pattern = core
kernel.core_pipe_limit = 0
kernel.core_uses_pid = 1
kernel.ctrl-alt-del = 0
kernel.dmesg_restrict = 0
kernel.domainname = (none)
kernel.ftrace_dump_on_oops = 0
kernel.ftrace_enabled = 1
kernel.hostname = 2321700
kernel.io_delay_type = 0
kernel.keys.gc_delay = 300
kernel.keys.maxbytes = 20000
kernel.keys.maxkeys = 200
kernel.keys.root_maxbytes = 25000000
kernel.keys.root_maxkeys = 1000000
kernel.kptr_restrict = 0
kernel.max_lock_depth = 1024
kernel.max_rcu_stall_to_panic = 0
kernel.modprobe = /sbin/modprobe
kernel.modules_disabled = 0
kernel.msgmax = 8192
kernel.msgmnb = 16384
kernel.msgmni = 32000
kernel.ngroups_max = 65536
kernel.oops_all_cpu_backtrace = 0
kernel.osrelease = 5.15.54-yocto-standard
kernel.ostype = Linux
kernel.overflowgid = 65534
kernel.overflowuid = 65534
kernel.panic = 1
kernel.panic_on_io_nmi = 0
kernel.panic_on_oops = 0
kernel.panic_on_rcu_stall = 0
kernel.panic_on_unrecovered_nmi = 0
kernel.panic_on_warn = 0
kernel.panic_print = 0
kernel.perf_cpu_time_max_percent = 25
kernel.perf_event_max_contexts_per_stack = 8
kernel.perf_event_max_sample_rate = 100000
kernel.perf_event_max_stack = 127
kernel.perf_event_mlock_kb = 516
kernel.perf_event_paranoid = 2
```

```
kernel.pid_max = 4194304
kernel.poweroff_cmd = /sbin/poweroff
kernel.print-fatal-signals = 0
kernel.printk = 4      4      1      7
kernel.printk_delay = 0
kernel.printk_devkmsg = on
kernel.printk_ratelimit = 5
kernel.printk_ratelimit_burst = 10
kernel.pty.max = 4096
kernel.pty.nr = 7
kernel.pty.reserve = 1024
kernel.random.boot_id = 229ef7fc-239d-48e4-827f-48441fc85cee
kernel.random.entropy_avail = 256
kernel.random.poolsize = 256
kernel.random.urandom_min_reseed_secs = 60
kernel.random.uuid = 3db66ab3-bfdf-43f9-917e-21e9fd6dc38c
kernel.random.write_wakeup_threshold = 256
kernel.randomize_va_space = 1
kernel.real-root-dev = 0
kernel.sched_cfs_bandwidth_slice_us = 5000
kernel.sched_child_runs_first = 0
kernel.sched_deadline_period_max_us = 4194304
kernel.sched_deadline_period_min_us = 100
kernel.sched_rr_timeslice_ms = 100
kernel.sched_rt_period_us = 1000000
kernel.sched_rt_runtime_us = 950000
kernel.seccomp.actions_avail = kill_process kill_thread trap errno
user_notif trace log allow
kernel.seccomp.actions_logged = kill_process kill_thread trap errno
user_notif trace log
kernel.sem = 32000      1024000000      500      32000
kernel.shm_rmid_forced = 0
kernel.shmall = 18446744073692774399
kernel.shmmax = 18446744073692774399
kernel.shmmni = 4096
kernel.sysctl_writes_strict = 1
kernel.sysrq = 16
kernel.tainted = 0
kernel.task_delayacct = 0
kernel.threads-max = 30024
kernel.timer_migration = 1
kernel.traceoff_on_warning = 0
kernel.tracepoint_printk = 0
kernel.unknown_nmi_panic = 0
kernel.unprivileged_bpf_disabled = 2
kernel.usermodehelper.bset = 4294967295 511
kernel.usermodehelper.inheritable = 4294967295 511
kernel.version = #1 SMP PREEMPT Thu Jul 14 18:52:13 UTC 2022
net.bridge.bridge-nf-call-arptables = 1
net.bridge.bridge-nf-call-ip6tables = 1
```

```
net.bridge.bridge-nf-call-iptables = 1
net.bridge.bridge-nf-filter-pppoe-tagged = 0
net.bridge.bridge-nf-filter-vlan-tagged = 0
net.bridge.bridge-nf-pass-vlan-input-dev = 0
net.core.bpf_jit_enable = 1
net.core.bpf_jit_harden = 0
net.core.bpf_jit_kallsyms = 1
net.core.bpf_jit_limit = 264241152
net.core.busy_poll = 0
net.core.busy_read = 0
net.core.default_qdisc = fq_codel
net.core.dev_weight = 64
net.core.dev_weight_rx_bias = 1
net.core.dev_weight_tx_bias = 1
net.core.devconf_inherit_init_net = 0
net.core.fb_tunnels_only_for_init_net = 0
net.core.flow_limit_cpu_bitmap = 0
net.core.flow_limit_table_len = 4096
net.core.gro_normal_batch = 8
net.core.high_order_alloc_disable = 0
net.core.max_skb_frags = 17
net.core.message_burst = 10
net.core.message_cost = 5
net.core.netdev_budget = 300
net.core.netdev_budget_usecs = 2000
net.core.netdev_max_backlog = 1000
net.core.netdev_rss_key =
b7:83:68:78:ef:82:da:15:13:9f:20:77:73:4c:6b:44:2c:e9:c8:c9:ca:2f:6d:b
c:99:4b:c4:13:f7:7b:2e:4c:db:2f:1f:ef:94:c8:a9:6f:f8:c0:43:65:d7:5f:a6
:40:15:e1:22:75
net.core.netdev_tstamp_prequeue = 1
net.core.netdev_unregister_timeout_secs = 10
net.core.optmem_max = 20480
net.core.rmem_default = 212992
net.core.rmem_max = 212992
net.core.rps_sock_flow_entries = 0
net.core.somaxconn = 4096
net.core.tstamp_allow_data = 1
net.core.warnings = 0
net.core.wmem_default = 212992
net.core.wmem_max = 212992
net.core.xfrm_acq_expires = 30
net.core.xfrm_aevent_etime = 10
net.core.xfrm_aevent_rseqth = 2
net.core.xfrm_larval_drop = 1
net.ipv4.conf.all.accept_local = 0
net.ipv4.conf.all.accept_redirects = 0
net.ipv4.conf.all.accept_source_route = 0
net.ipv4.conf.all.arp_accept = 0
net.ipv4.conf.all.arp_announce = 0
```

```
net.ipv4.conf.all.arp_filter = 0
net.ipv4.conf.all.arp_ignore = 0
net.ipv4.conf.all.arp_notify = 0
net.ipv4.conf.all.bc_forwarding = 0
net.ipv4.conf.all.bootp_relay = 0
net.ipv4.conf.all.disable_policy = 0
net.ipv4.conf.all.disable_xfrm = 0
net.ipv4.conf.all.drop_gratuitous_arp = 0
net.ipv4.conf.all.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.all.force_igmp_version = 0
net.ipv4.conf.all.forwarding = 1
net.ipv4.conf.all.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.all.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.all.ignore_routes_with_linkdown = 0
net.ipv4.conf.all.log_martians = 0
net.ipv4.conf.all.mc_forwarding = 0
net.ipv4.conf.all.medium_id = 0
net.ipv4.conf.all.promote_secondaries = 0
net.ipv4.conf.all.proxy_arp = 0
net.ipv4.conf.all.proxy_arp_pvlan = 0
net.ipv4.conf.all.route_localnet = 0
net.ipv4.conf.all.rp_filter = 2
net.ipv4.conf.all.secure_redirects = 1
net.ipv4.conf.all.send_redirects = 1
net.ipv4.conf.all.shared_media = 1
net.ipv4.conf.all.src_valid_mark = 0
net.ipv4.conf.all.tag = 0
net.ipv4.conf.balena0.accept_local = 0
net.ipv4.conf.balena0.accept_redirects = 1
net.ipv4.conf.balena0.accept_source_route = 0
net.ipv4.conf.balena0.arp_accept = 0
net.ipv4.conf.balena0.arp_announce = 0
net.ipv4.conf.balena0.arp_filter = 0
net.ipv4.conf.balena0.arp_ignore = 0
net.ipv4.conf.balena0.arp_notify = 0
net.ipv4.conf.balena0.bc_forwarding = 0
net.ipv4.conf.balena0.bootp_relay = 0
net.ipv4.conf.balena0.disable_policy = 0
net.ipv4.conf.balena0.disable_xfrm = 0
net.ipv4.conf.balena0.drop_gratuitous_arp = 0
net.ipv4.conf.balena0.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.balena0.force_igmp_version = 0
net.ipv4.conf.balena0.forwarding = 1
net.ipv4.conf.balena0.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.balena0.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.balena0.ignore_routes_with_linkdown = 0
net.ipv4.conf.balena0.log_martians = 0
net.ipv4.conf.balena0.mc_forwarding = 0
net.ipv4.conf.balena0.medium_id = 0
net.ipv4.conf.balena0.promote_secondaries = 1
```



```
net.ipv4.conf.balena0.proxy_arp = 0
net.ipv4.conf.balena0.proxy_arp_pvlan = 0
net.ipv4.conf.balena0.route_localnet = 0
net.ipv4.conf.balena0.rp_filter = 2
net.ipv4.conf.balena0.secure_redirects = 1
net.ipv4.conf.balena0.send_redirects = 1
net.ipv4.conf.balena0.shared_media = 1
net.ipv4.conf.balena0.src_valid_mark = 0
net.ipv4.conf.balena0.tag = 0
net.ipv4.conf.br-4e3e7dd83250.accept_local = 0
net.ipv4.conf.br-4e3e7dd83250.accept_redirects = 1
net.ipv4.conf.br-4e3e7dd83250.accept_source_route = 0
net.ipv4.conf.br-4e3e7dd83250.arp_accept = 0
net.ipv4.conf.br-4e3e7dd83250.arp_announce = 0
net.ipv4.conf.br-4e3e7dd83250.arp_filter = 0
net.ipv4.conf.br-4e3e7dd83250.arp_ignore = 0
net.ipv4.conf.br-4e3e7dd83250.arp_notify = 0
net.ipv4.conf.br-4e3e7dd83250.bc_forwarding = 0
net.ipv4.conf.br-4e3e7dd83250.bootp_relay = 0
net.ipv4.conf.br-4e3e7dd83250.disable_policy = 0
net.ipv4.conf.br-4e3e7dd83250.disable_xfrm = 0
net.ipv4.conf.br-4e3e7dd83250.drop_gratuitous_arp = 0
net.ipv4.conf.br-4e3e7dd83250.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.br-4e3e7dd83250.force_igmp_version = 0
net.ipv4.conf.br-4e3e7dd83250.forwarding = 1
net.ipv4.conf.br-4e3e7dd83250.igmpv2_unsolicited_report_interval =
10000
net.ipv4.conf.br-4e3e7dd83250.igmpv3_unsolicited_report_interval =
1000
net.ipv4.conf.br-4e3e7dd83250.ignore_routes_with_linkdown = 0
net.ipv4.conf.br-4e3e7dd83250.log_martians = 0
net.ipv4.conf.br-4e3e7dd83250.mc_forwarding = 0
net.ipv4.conf.br-4e3e7dd83250.medium_id = 0
net.ipv4.conf.br-4e3e7dd83250.promote_secondaries = 1
net.ipv4.conf.br-4e3e7dd83250.proxy_arp = 0
net.ipv4.conf.br-4e3e7dd83250.proxy_arp_pvlan = 0
net.ipv4.conf.br-4e3e7dd83250.route_localnet = 0
net.ipv4.conf.br-4e3e7dd83250.rp_filter = 2
net.ipv4.conf.br-4e3e7dd83250.secure_redirects = 1
net.ipv4.conf.br-4e3e7dd83250.send_redirects = 1
net.ipv4.conf.br-4e3e7dd83250.shared_media = 1
net.ipv4.conf.br-4e3e7dd83250.src_valid_mark = 0
net.ipv4.conf.br-4e3e7dd83250.tag = 0
net.ipv4.conf.default.accept_local = 0
net.ipv4.conf.default.accept_redirects = 1
net.ipv4.conf.default.accept_source_route = 0
net.ipv4.conf.default.arp_accept = 0
net.ipv4.conf.default.arp_announce = 0
net.ipv4.conf.default.arp_filter = 0
net.ipv4.conf.default.arp_ignore = 0
```

```
net.ipv4.conf.default.arp_notify = 0
net.ipv4.conf.default.bc_forwarding = 0
net.ipv4.conf.default.bootp_relay = 0
net.ipv4.conf.default.disable_policy = 0
net.ipv4.conf.default.disable_xfrm = 0
net.ipv4.conf.default.drop_gratuitous_arp = 0
net.ipv4.conf.default.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.default.force_igmp_version = 0
net.ipv4.conf.default.forwarding = 1
net.ipv4.conf.default.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.default.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.default.ignore_routes_with_linkdown = 0
net.ipv4.conf.default.log_martians = 0
net.ipv4.conf.default.mc_forwarding = 0
net.ipv4.conf.default.medium_id = 0
net.ipv4.conf.default.promote_secondaries = 1
net.ipv4.conf.default.proxy_arp = 0
net.ipv4.conf.default.proxy_arp_pvlan = 0
net.ipv4.conf.default.route_localnet = 0
net.ipv4.conf.default.rp_filter = 2
net.ipv4.conf.default.secure_redirects = 1
net.ipv4.conf.default.send_redirects = 1
net.ipv4.conf.default.shared_media = 1
net.ipv4.conf.default.src_valid_mark = 0
net.ipv4.conf.default.tag = 0
net.ipv4.conf.enp1s0.accept_local = 0
net.ipv4.conf.enp1s0.accept_redirects = 1
net.ipv4.conf.enp1s0.accept_source_route = 0
net.ipv4.conf.enp1s0.arp_accept = 0
net.ipv4.conf.enp1s0.arp_announce = 0
net.ipv4.conf.enp1s0.arp_filter = 0
net.ipv4.conf.enp1s0.arp_ignore = 0
net.ipv4.conf.enp1s0.arp_notify = 0
net.ipv4.conf.enp1s0.bc_forwarding = 0
net.ipv4.conf.enp1s0.bootp_relay = 0
net.ipv4.conf.enp1s0.disable_policy = 0
net.ipv4.conf.enp1s0.disable_xfrm = 0
net.ipv4.conf.enp1s0.drop_gratuitous_arp = 0
net.ipv4.conf.enp1s0.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.enp1s0.force_igmp_version = 0
net.ipv4.conf.enp1s0.forwarding = 1
net.ipv4.conf.enp1s0.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.enp1s0.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.enp1s0.ignore_routes_with_linkdown = 0
net.ipv4.conf.enp1s0.log_martians = 0
net.ipv4.conf.enp1s0.mc_forwarding = 0
net.ipv4.conf.enp1s0.medium_id = 0
net.ipv4.conf.enp1s0.promote_secondaries = 1
net.ipv4.conf.enp1s0.proxy_arp = 0
net.ipv4.conf.enp1s0.proxy_arp_pvlan = 0
```

```
net.ipv4.conf.enp1s0.route_localnet = 0
net.ipv4.conf.enp1s0.rp_filter = 2
net.ipv4.conf.enp1s0.secure_redirects = 1
net.ipv4.conf.enp1s0.send_redirects = 1
net.ipv4.conf.enp1s0.shared_media = 1
net.ipv4.conf.enp1s0.src_valid_mark = 0
net.ipv4.conf.enp1s0.tag = 0
net.ipv4.conf.enp2s0.accept_local = 0
net.ipv4.conf.enp2s0.accept_redirects = 1
net.ipv4.conf.enp2s0.accept_source_route = 0
net.ipv4.conf.enp2s0.arp_accept = 0
net.ipv4.conf.enp2s0.arp_announce = 0
net.ipv4.conf.enp2s0.arp_filter = 0
net.ipv4.conf.enp2s0.arp_ignore = 0
net.ipv4.conf.enp2s0.arp_notify = 0
net.ipv4.conf.enp2s0.bc_forwarding = 0
net.ipv4.conf.enp2s0.bootp_relay = 0
net.ipv4.conf.enp2s0.disable_policy = 0
net.ipv4.conf.enp2s0.disable_xfrm = 0
net.ipv4.conf.enp2s0.drop_gratuitous_arp = 0
net.ipv4.conf.enp2s0.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.enp2s0.force_igmp_version = 0
net.ipv4.conf.enp2s0.forwarding = 1
net.ipv4.conf.enp2s0.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.enp2s0.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.enp2s0.ignore_routes_with_linkdown = 0
net.ipv4.conf.enp2s0.log_martians = 0
net.ipv4.conf.enp2s0.mc_forwarding = 0
net.ipv4.conf.enp2s0.medium_id = 0
net.ipv4.conf.enp2s0.promote_secondaries = 1
net.ipv4.conf.enp2s0.proxy_arp = 0
net.ipv4.conf.enp2s0.proxy_arp_pvlan = 0
net.ipv4.conf.enp2s0.route_localnet = 0
net.ipv4.conf.enp2s0.rp_filter = 2
net.ipv4.conf.enp2s0.secure_redirects = 1
net.ipv4.conf.enp2s0.send_redirects = 1
net.ipv4.conf.enp2s0.shared_media = 1
net.ipv4.conf.enp2s0.src_valid_mark = 0
net.ipv4.conf.enp2s0.tag = 0
net.ipv4.conf.lo.accept_local = 0
net.ipv4.conf.lo.accept_redirects = 1
net.ipv4.conf.lo.accept_source_route = 0
net.ipv4.conf.lo.arp_accept = 0
net.ipv4.conf.lo.arp_announce = 0
net.ipv4.conf.lo.arp_filter = 0
net.ipv4.conf.lo.arp_ignore = 0
net.ipv4.conf.lo.arp_notify = 0
net.ipv4.conf.lo.bc_forwarding = 0
net.ipv4.conf.lo.bootp_relay = 0
net.ipv4.conf.lo.disable_policy = 1
```

```
net.ipv4.conf.lo.disable_xfrm = 1
net.ipv4.conf.lo.drop_gratuitous_arp = 0
net.ipv4.conf.lo.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.lo.force_igmp_version = 0
net.ipv4.conf.lo.forwarding = 1
net.ipv4.conf.lo.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.lo.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.lo.ignore_routes_with_linkdown = 0
net.ipv4.conf.lo.log_martians = 0
net.ipv4.conf.lo.mc_forwarding = 0
net.ipv4.conf.lo.medium_id = 0
net.ipv4.conf.lo.promote_secondaries = 1
net.ipv4.conf.lo.proxy_arp = 0
net.ipv4.conf.lo.proxy_arp_pvlan = 0
net.ipv4.conf.lo.route_localnet = 0
net.ipv4.conf.lo.rp_filter = 2
net.ipv4.conf.lo.secure_redirects = 1
net.ipv4.conf.lo.send_redirects = 1
net.ipv4.conf.lo.shared_media = 1
net.ipv4.conf.lo.src_valid_mark = 0
net.ipv4.conf.lo.tag = 0
net.ipv4.conf.resin-dns.accept_local = 0
net.ipv4.conf.resin-dns.accept_redirects = 1
net.ipv4.conf.resin-dns.accept_source_route = 0
net.ipv4.conf.resin-dns.arp_accept = 0
net.ipv4.conf.resin-dns.arp_announce = 0
net.ipv4.conf.resin-dns.arp_filter = 0
net.ipv4.conf.resin-dns.arp_ignore = 0
net.ipv4.conf.resin-dns.arp_notify = 0
net.ipv4.conf.resin-dns.bc_forwarding = 0
net.ipv4.conf.resin-dns.bootp_relay = 0
net.ipv4.conf.resin-dns.disable_policy = 0
net.ipv4.conf.resin-dns.disable_xfrm = 0
net.ipv4.conf.resin-dns.drop_gratuitous_arp = 0
net.ipv4.conf.resin-dns.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.resin-dns.force_igmp_version = 0
net.ipv4.conf.resin-dns.forwarding = 1
net.ipv4.conf.resin-dns.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.resin-dns.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.resin-dns.ignore_routes_with_linkdown = 0
net.ipv4.conf.resin-dns.log_martians = 0
net.ipv4.conf.resin-dns.mc_forwarding = 0
net.ipv4.conf.resin-dns.medium_id = 0
net.ipv4.conf.resin-dns.promote_secondaries = 1
net.ipv4.conf.resin-dns.proxy_arp = 0
net.ipv4.conf.resin-dns.proxy_arp_pvlan = 0
net.ipv4.conf.resin-dns.route_localnet = 0
net.ipv4.conf.resin-dns.rp_filter = 2
net.ipv4.conf.resin-dns.secure_redirects = 1
net.ipv4.conf.resin-dns.send_redirects = 1
```

```
net.ipv4.conf.resin-dns.shared_media = 1
net.ipv4.conf.resin-dns.src_valid_mark = 0
net.ipv4.conf.resin-dns.tag = 0
net.ipv4.conf.resin-vpn.accept_local = 0
net.ipv4.conf.resin-vpn.accept_redirects = 1
net.ipv4.conf.resin-vpn.accept_source_route = 0
net.ipv4.conf.resin-vpn.arp_accept = 0
net.ipv4.conf.resin-vpn.arp_announce = 0
net.ipv4.conf.resin-vpn.arp_filter = 0
net.ipv4.conf.resin-vpn.arp_ignore = 0
net.ipv4.conf.resin-vpn.arp_notify = 0
net.ipv4.conf.resin-vpn.bc_forwarding = 0
net.ipv4.conf.resin-vpn.bootp_relay = 0
net.ipv4.conf.resin-vpn.disable_policy = 0
net.ipv4.conf.resin-vpn.disable_xfrm = 0
net.ipv4.conf.resin-vpn.drop_gratuitous_arp = 0
net.ipv4.conf.resin-vpn.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.resin-vpn.force_igmp_version = 0
net.ipv4.conf.resin-vpn.forwarding = 1
net.ipv4.conf.resin-vpn.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.resin-vpn.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.resin-vpn.ignore_routes_with_linkdown = 0
net.ipv4.conf.resin-vpn.log_martians = 0
net.ipv4.conf.resin-vpn.mc_forwarding = 0
net.ipv4.conf.resin-vpn.medium_id = 0
net.ipv4.conf.resin-vpn.promote_secondaries = 1
net.ipv4.conf.resin-vpn.proxy_arp = 0
net.ipv4.conf.resin-vpn.proxy_arp_pvlan = 0
net.ipv4.conf.resin-vpn.route_localnet = 0
net.ipv4.conf.resin-vpn.rp_filter = 2
net.ipv4.conf.resin-vpn.secure_redirects = 1
net.ipv4.conf.resin-vpn.send_redirects = 1
net.ipv4.conf.resin-vpn.shared_media = 1
net.ipv4.conf.resin-vpn.src_valid_mark = 0
net.ipv4.conf.resin-vpn.tag = 0
net.ipv4.conf.sit0.accept_local = 0
net.ipv4.conf.sit0.accept_redirects = 1
net.ipv4.conf.sit0.accept_source_route = 0
net.ipv4.conf.sit0.arp_accept = 0
net.ipv4.conf.sit0.arp_announce = 0
net.ipv4.conf.sit0.arp_filter = 0
net.ipv4.conf.sit0.arp_ignore = 0
net.ipv4.conf.sit0.arp_notify = 0
net.ipv4.conf.sit0.bc_forwarding = 0
net.ipv4.conf.sit0.bootp_relay = 0
net.ipv4.conf.sit0.disable_policy = 0
net.ipv4.conf.sit0.disable_xfrm = 0
net.ipv4.conf.sit0.drop_gratuitous_arp = 0
net.ipv4.conf.sit0.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.sit0.force_igmp_version = 0
```

```
net.ipv4.conf.sit0.forwarding = 1
net.ipv4.conf.sit0.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.sit0.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.sit0.ignore_routes_with_linkdown = 0
net.ipv4.conf.sit0.log_martians = 0
net.ipv4.conf.sit0.mc_forwarding = 0
net.ipv4.conf.sit0.medium_id = 0
net.ipv4.conf.sit0.promote_secondaries = 1
net.ipv4.conf.sit0.proxy_arp = 0
net.ipv4.conf.sit0.proxy_arp_pvlan = 0
net.ipv4.conf.sit0.route_localnet = 0
net.ipv4.conf.sit0.rp_filter = 2
net.ipv4.conf.sit0.secure_redirects = 1
net.ipv4.conf.sit0.send_redirects = 1
net.ipv4.conf.sit0.shared_media = 1
net.ipv4.conf.sit0.src_valid_mark = 0
net.ipv4.conf.sit0.tag = 0
net.ipv4.conf.supervisor0.accept_local = 0
net.ipv4.conf.supervisor0.accept_redirects = 1
net.ipv4.conf.supervisor0.accept_source_route = 0
net.ipv4.conf.supervisor0.arp_accept = 0
net.ipv4.conf.supervisor0.arp_announce = 0
net.ipv4.conf.supervisor0.arp_filter = 0
net.ipv4.conf.supervisor0.arp_ignore = 0
net.ipv4.conf.supervisor0.arp_notify = 0
net.ipv4.conf.supervisor0.bc_forwarding = 0
net.ipv4.conf.supervisor0.bootp_relay = 0
net.ipv4.conf.supervisor0.disable_policy = 0
net.ipv4.conf.supervisor0.disable_xfrm = 0
net.ipv4.conf.supervisor0.drop_gratuitous_arp = 0
net.ipv4.conf.supervisor0.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.supervisor0.force_igmp_version = 0
net.ipv4.conf.supervisor0.forwarding = 1
net.ipv4.conf.supervisor0.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.supervisor0.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.supervisor0.ignore_routes_with_linkdown = 0
net.ipv4.conf.supervisor0.log_martians = 0
net.ipv4.conf.supervisor0.mc_forwarding = 0
net.ipv4.conf.supervisor0.medium_id = 0
net.ipv4.conf.supervisor0.promote_secondaries = 1
net.ipv4.conf.supervisor0.proxy_arp = 0
net.ipv4.conf.supervisor0.proxy_arp_pvlan = 0
net.ipv4.conf.supervisor0.route_localnet = 0
net.ipv4.conf.supervisor0.rp_filter = 2
net.ipv4.conf.supervisor0.secure_redirects = 1
net.ipv4.conf.supervisor0.send_redirects = 1
net.ipv4.conf.supervisor0.shared_media = 1
net.ipv4.conf.supervisor0.src_valid_mark = 0
net.ipv4.conf.supervisor0.tag = 0
net.ipv4.conf.veth01fd362.accept_local = 0
```

```
net.ipv4.conf.veth01fd362.accept_redirects = 1
net.ipv4.conf.veth01fd362.accept_source_route = 0
net.ipv4.conf.veth01fd362.arp_accept = 0
net.ipv4.conf.veth01fd362.arp_announce = 0
net.ipv4.conf.veth01fd362.arp_filter = 0
net.ipv4.conf.veth01fd362.arp_ignore = 0
net.ipv4.conf.veth01fd362.arp_notify = 0
net.ipv4.conf.veth01fd362.bc_forwarding = 0
net.ipv4.conf.veth01fd362.bootp_relay = 0
net.ipv4.conf.veth01fd362.disable_policy = 0
net.ipv4.conf.veth01fd362.disable_xfrm = 0
net.ipv4.conf.veth01fd362.drop_gratuitous_arp = 0
net.ipv4.conf.veth01fd362.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.veth01fd362.force_igmp_version = 0
net.ipv4.conf.veth01fd362.forwarding = 1
net.ipv4.conf.veth01fd362.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.veth01fd362.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.veth01fd362.ignore_routes_with_linkdown = 0
net.ipv4.conf.veth01fd362.log_martians = 0
net.ipv4.conf.veth01fd362.mc_forwarding = 0
net.ipv4.conf.veth01fd362.medium_id = 0
net.ipv4.conf.veth01fd362.promote_secondaries = 1
net.ipv4.conf.veth01fd362.proxy_arp = 0
net.ipv4.conf.veth01fd362.proxy_arp_pvlan = 0
net.ipv4.conf.veth01fd362.route_localnet = 0
net.ipv4.conf.veth01fd362.rp_filter = 2
net.ipv4.conf.veth01fd362.secure_redirects = 1
net.ipv4.conf.veth01fd362.send_redirects = 1
net.ipv4.conf.veth01fd362.shared_media = 1
net.ipv4.conf.veth01fd362.src_valid_mark = 0
net.ipv4.conf.veth01fd362.tag = 0
net.ipv4.conf.veth0267230.accept_local = 0
net.ipv4.conf.veth0267230.accept_redirects = 1
net.ipv4.conf.veth0267230.accept_source_route = 0
net.ipv4.conf.veth0267230.arp_accept = 0
net.ipv4.conf.veth0267230.arp_announce = 0
net.ipv4.conf.veth0267230.arp_filter = 0
net.ipv4.conf.veth0267230.arp_ignore = 0
net.ipv4.conf.veth0267230.arp_notify = 0
net.ipv4.conf.veth0267230.bc_forwarding = 0
net.ipv4.conf.veth0267230.bootp_relay = 0
net.ipv4.conf.veth0267230.disable_policy = 0
net.ipv4.conf.veth0267230.disable_xfrm = 0
net.ipv4.conf.veth0267230.drop_gratuitous_arp = 0
net.ipv4.conf.veth0267230.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.veth0267230.force_igmp_version = 0
net.ipv4.conf.veth0267230.forwarding = 1
net.ipv4.conf.veth0267230.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.veth0267230.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.veth0267230.ignore_routes_with_linkdown = 0
```

```
net.ipv4.conf.veth0267230.log_martians = 0
net.ipv4.conf.veth0267230.mc_forwarding = 0
net.ipv4.conf.veth0267230.medium_id = 0
net.ipv4.conf.veth0267230.promote_secondaries = 1
net.ipv4.conf.veth0267230.proxy_arp = 0
net.ipv4.conf.veth0267230.proxy_arp_pvlan = 0
net.ipv4.conf.veth0267230.route_localnet = 0
net.ipv4.conf.veth0267230.rp_filter = 2
net.ipv4.conf.veth0267230.secure_redirects = 1
net.ipv4.conf.veth0267230.send_redirects = 1
net.ipv4.conf.veth0267230.shared_media = 1
net.ipv4.conf.veth0267230.src_valid_mark = 0
net.ipv4.conf.veth0267230.tag = 0
net.ipv4.conf.veth11e6796.accept_local = 0
net.ipv4.conf.veth11e6796.accept_redirects = 1
net.ipv4.conf.veth11e6796.accept_source_route = 0
net.ipv4.conf.veth11e6796.arp_accept = 0
net.ipv4.conf.veth11e6796.arp_announce = 0
net.ipv4.conf.veth11e6796.arp_filter = 0
net.ipv4.conf.veth11e6796.arp_ignore = 0
net.ipv4.conf.veth11e6796.arp_notify = 0
net.ipv4.conf.veth11e6796.bc_forwarding = 0
net.ipv4.conf.veth11e6796.bootp_relay = 0
net.ipv4.conf.veth11e6796.disable_policy = 0
net.ipv4.conf.veth11e6796.disable_xfrm = 0
net.ipv4.conf.veth11e6796.drop_gratuitous_arp = 0
net.ipv4.conf.veth11e6796.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.veth11e6796.force_igmp_version = 0
net.ipv4.conf.veth11e6796.forwarding = 1
net.ipv4.conf.veth11e6796.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.veth11e6796.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.veth11e6796.ignore_routes_with_linkdown = 0
net.ipv4.conf.veth11e6796.log_martians = 0
net.ipv4.conf.veth11e6796.mc_forwarding = 0
net.ipv4.conf.veth11e6796.medium_id = 0
net.ipv4.conf.veth11e6796.promote_secondaries = 1
net.ipv4.conf.veth11e6796.proxy_arp = 0
net.ipv4.conf.veth11e6796.proxy_arp_pvlan = 0
net.ipv4.conf.veth11e6796.route_localnet = 0
net.ipv4.conf.veth11e6796.rp_filter = 2
net.ipv4.conf.veth11e6796.secure_redirects = 1
net.ipv4.conf.veth11e6796.send_redirects = 1
net.ipv4.conf.veth11e6796.shared_media = 1
net.ipv4.conf.veth11e6796.src_valid_mark = 0
net.ipv4.conf.veth11e6796.tag = 0
net.ipv4.conf.veth3457af2.accept_local = 0
net.ipv4.conf.veth3457af2.accept_redirects = 1
net.ipv4.conf.veth3457af2.accept_source_route = 0
net.ipv4.conf.veth3457af2.arp_accept = 0
net.ipv4.conf.veth3457af2.arp_announce = 0
```



```
net.ipv4.conf.veth3457af2.arp_filter = 0
net.ipv4.conf.veth3457af2.arp_ignore = 0
net.ipv4.conf.veth3457af2.arp_notify = 0
net.ipv4.conf.veth3457af2.bc_forwarding = 0
net.ipv4.conf.veth3457af2.bootp_relay = 0
net.ipv4.conf.veth3457af2.disable_policy = 0
net.ipv4.conf.veth3457af2.disable_xfrm = 0
net.ipv4.conf.veth3457af2.drop_gratuitous_arp = 0
net.ipv4.conf.veth3457af2.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.veth3457af2.force_igmp_version = 0
net.ipv4.conf.veth3457af2.forwarding = 1
net.ipv4.conf.veth3457af2.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.veth3457af2.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.veth3457af2.ignore_routes_with_linkdown = 0
net.ipv4.conf.veth3457af2.log_martians = 0
net.ipv4.conf.veth3457af2.mc_forwarding = 0
net.ipv4.conf.veth3457af2.medium_id = 0
net.ipv4.conf.veth3457af2.promote_secondaries = 1
net.ipv4.conf.veth3457af2.proxy_arp = 0
net.ipv4.conf.veth3457af2.proxy_arp_pvlan = 0
net.ipv4.conf.veth3457af2.route_localnet = 0
net.ipv4.conf.veth3457af2.rp_filter = 2
net.ipv4.conf.veth3457af2.secure_redirects = 1
net.ipv4.conf.veth3457af2.send_redirects = 1
net.ipv4.conf.veth3457af2.shared_media = 1
net.ipv4.conf.veth3457af2.src_valid_mark = 0
net.ipv4.conf.veth3457af2.tag = 0
net.ipv4.conf.vethc3a496f.accept_local = 0
net.ipv4.conf.vethc3a496f.accept_redirects = 1
net.ipv4.conf.vethc3a496f.accept_source_route = 0
net.ipv4.conf.vethc3a496f.arp_accept = 0
net.ipv4.conf.vethc3a496f.arp_announce = 0
net.ipv4.conf.vethc3a496f.arp_filter = 0
net.ipv4.conf.vethc3a496f.arp_ignore = 0
net.ipv4.conf.vethc3a496f.arp_notify = 0
net.ipv4.conf.vethc3a496f.bc_forwarding = 0
net.ipv4.conf.vethc3a496f.bootp_relay = 0
net.ipv4.conf.vethc3a496f.disable_policy = 0
net.ipv4.conf.vethc3a496f.disable_xfrm = 0
net.ipv4.conf.vethc3a496f.drop_gratuitous_arp = 0
net.ipv4.conf.vethc3a496f.drop_unicast_in_l2_multicast = 0
net.ipv4.conf.vethc3a496f.force_igmp_version = 0
net.ipv4.conf.vethc3a496f.forwarding = 1
net.ipv4.conf.vethc3a496f.igmpv2_unsolicited_report_interval = 10000
net.ipv4.conf.vethc3a496f.igmpv3_unsolicited_report_interval = 1000
net.ipv4.conf.vethc3a496f.ignore_routes_with_linkdown = 0
net.ipv4.conf.vethc3a496f.log_martians = 0
net.ipv4.conf.vethc3a496f.mc_forwarding = 0
net.ipv4.conf.vethc3a496f.medium_id = 0
net.ipv4.conf.vethc3a496f.promote_secondaries = 1
```

```
net.ipv4.conf.vethc3a496f.proxy_arp = 0
net.ipv4.conf.vethc3a496f.proxy_arp_pvlan = 0
net.ipv4.conf.vethc3a496f.route_localnet = 0
net.ipv4.conf.vethc3a496f.rp_filter = 2
net.ipv4.conf.vethc3a496f.secure_redirects = 1
net.ipv4.conf.vethc3a496f.send_redirects = 1
net.ipv4.conf.vethc3a496f.shared_media = 1
net.ipv4.conf.vethc3a496f.src_valid_mark = 0
net.ipv4.conf.vethc3a496f.tag = 0
net.ipv4.fib_multipath_hash_fields = 7
net.ipv4.fib_multipath_hash_policy = 0
net.ipv4.fib_multipath_use_neigh = 0
net.ipv4.fib_notify_on_flag_change = 0
net.ipv4.fib_sync_mem = 524288
net.ipv4.fwmark_reflect = 0
net.ipv4.icmp_echo_enable_probe = 0
net.ipv4.icmp_echo_ignore_all = 0
net.ipv4.icmp_echo_ignore_broadcasts = 1
net.ipv4.icmp_errors_use_inbound_ifaddr = 0
net.ipv4.icmp_ignore_bogus_error_responses = 1
net.ipv4.icmp_msgs_burst = 50
net.ipv4.icmp_msgs_per_sec = 1000
net.ipv4.icmp_ratelimit = 1000
net.ipv4.icmp_ratemask = 6168
net.ipv4.igmp_link_local_mcast_reports = 1
net.ipv4.igmp_max_memberships = 20
net.ipv4.igmp_max_msf = 10
net.ipv4.igmp_qrv = 2
net.ipv4.inet_peer_maxttl = 600
net.ipv4.inet_peer_minttl = 120
net.ipv4.inet_peer_threshold = 65664
net.ipv4.ip_autobind_reuse = 0
net.ipv4.ip_default_ttl = 64
net.ipv4.ip_dynaddr = 0
net.ipv4.ip_early_demux = 1
net.ipv4.ip_forward = 1
net.ipv4.ip_forward_update_priority = 1
net.ipv4.ip_forward_use_pmtu = 0
net.ipv4.ip_local_port_range = 49152      65535
net.ipv4.ip_local_reserved_ports =
net.ipv4.ip_no_pmtu_disc = 0
net.ipv4.ip_nonlocal_bind = 0
net.ipv4.ip_unprivileged_port_start = 1024
net.ipv4.ipfrag_high_thresh = 4194304
net.ipv4.ipfrag_low_thresh = 3145728
net.ipv4.ipfrag_max_dist = 64
net.ipv4.ipfrag_secret_interval = 0
net.ipv4.ipfrag_time = 30
net.ipv4.neigh.balena0.anycast_delay = 100
net.ipv4.neigh.balena0.app_solicit = 0
```

```
net.ipv4.neigh.balena0.base_reachable_time = 30
net.ipv4.neigh.balena0.base_reachable_time_ms = 30000
net.ipv4.neigh.balena0.delay_first_probe_time = 5
net.ipv4.neigh.balena0.gc_stale_time = 60
net.ipv4.neigh.balena0.locktime = 100
net.ipv4.neigh.balena0.mcast_resolicit = 0
net.ipv4.neigh.balena0.mcast_solicit = 3
net.ipv4.neigh.balena0.proxy_delay = 80
net.ipv4.neigh.balena0.proxy_qlen = 64
net.ipv4.neigh.balena0.retrans_time = 100
net.ipv4.neigh.balena0.retrans_time_ms = 1000
net.ipv4.neigh.balena0.ucast_solicit = 3
net.ipv4.neigh.balena0.unres_qlen = 101
net.ipv4.neigh.balena0.unres_qlen_bytes = 212992
net.ipv4.neigh.br-4e3e7dd83250.anycast_delay = 100
net.ipv4.neigh.br-4e3e7dd83250.app_solicit = 0
net.ipv4.neigh.br-4e3e7dd83250.base_reachable_time = 30
net.ipv4.neigh.br-4e3e7dd83250.base_reachable_time_ms = 30000
net.ipv4.neigh.br-4e3e7dd83250.delay_first_probe_time = 5
net.ipv4.neigh.br-4e3e7dd83250.gc_stale_time = 60
net.ipv4.neigh.br-4e3e7dd83250.locktime = 100
net.ipv4.neigh.br-4e3e7dd83250.mcast_resolicit = 0
net.ipv4.neigh.br-4e3e7dd83250.mcast_solicit = 3
net.ipv4.neigh.br-4e3e7dd83250.proxy_delay = 80
net.ipv4.neigh.br-4e3e7dd83250.proxy_qlen = 64
net.ipv4.neigh.br-4e3e7dd83250.retrans_time = 100
net.ipv4.neigh.br-4e3e7dd83250.retrans_time_ms = 1000
net.ipv4.neigh.br-4e3e7dd83250.ucast_solicit = 3
net.ipv4.neigh.br-4e3e7dd83250.unres_qlen = 101
net.ipv4.neigh.br-4e3e7dd83250.unres_qlen_bytes = 212992
net.ipv4.neigh.default.anycast_delay = 100
net.ipv4.neigh.default.app_solicit = 0
net.ipv4.neigh.default.base_reachable_time = 30
net.ipv4.neigh.default.base_reachable_time_ms = 30000
net.ipv4.neigh.default.delay_first_probe_time = 5
net.ipv4.neigh.default.gc_interval = 30
net.ipv4.neigh.default.gc_stale_time = 60
net.ipv4.neigh.default.gc_thresh1 = 128
net.ipv4.neigh.default.gc_thresh2 = 512
net.ipv4.neigh.default.gc_thresh3 = 1024
net.ipv4.neigh.default.locktime = 100
net.ipv4.neigh.default.mcast_resolicit = 0
net.ipv4.neigh.default.mcast_solicit = 3
net.ipv4.neigh.default.proxy_delay = 80
net.ipv4.neigh.default.proxy_qlen = 64
net.ipv4.neigh.default.retrans_time = 100
net.ipv4.neigh.default.retrans_time_ms = 1000
net.ipv4.neigh.default.ucast_solicit = 3
net.ipv4.neigh.default.unres_qlen = 101
net.ipv4.neigh.default.unres_qlen_bytes = 212992
```

```
net.ipv4.neigh.enp1s0.anycast_delay = 100
net.ipv4.neigh.enp1s0.app_solicit = 0
net.ipv4.neigh.enp1s0.base_reachable_time = 30
net.ipv4.neigh.enp1s0.base_reachable_time_ms = 30000
net.ipv4.neigh.enp1s0.delay_first_probe_time = 5
net.ipv4.neigh.enp1s0.gc_stale_time = 60
net.ipv4.neigh.enp1s0.locktime = 100
net.ipv4.neigh.enp1s0.mcast_resolicit = 0
net.ipv4.neigh.enp1s0.mcast_solicit = 3
net.ipv4.neigh.enp1s0.proxy_delay = 80
net.ipv4.neigh.enp1s0.proxy_qlen = 64
net.ipv4.neigh.enp1s0.retrans_time = 100
net.ipv4.neigh.enp1s0.retrans_time_ms = 1000
net.ipv4.neigh.enp1s0.ucast_solicit = 3
net.ipv4.neigh.enp1s0.unres_qlen = 101
net.ipv4.neigh.enp1s0.unres_qlen_bytes = 212992
net.ipv4.neigh.enp2s0.anycast_delay = 100
net.ipv4.neigh.enp2s0.app_solicit = 0
net.ipv4.neigh.enp2s0.base_reachable_time = 30
net.ipv4.neigh.enp2s0.base_reachable_time_ms = 30000
net.ipv4.neigh.enp2s0.delay_first_probe_time = 5
net.ipv4.neigh.enp2s0.gc_stale_time = 60
net.ipv4.neigh.enp2s0.locktime = 100
net.ipv4.neigh.enp2s0.mcast_resolicit = 0
net.ipv4.neigh.enp2s0.mcast_solicit = 3
net.ipv4.neigh.enp2s0.proxy_delay = 80
net.ipv4.neigh.enp2s0.proxy_qlen = 64
net.ipv4.neigh.enp2s0.retrans_time = 100
net.ipv4.neigh.enp2s0.retrans_time_ms = 1000
net.ipv4.neigh.enp2s0.ucast_solicit = 3
net.ipv4.neigh.enp2s0.unres_qlen = 101
net.ipv4.neigh.enp2s0.unres_qlen_bytes = 212992
net.ipv4.neigh.lo.anycast_delay = 100
net.ipv4.neigh.lo.app_solicit = 0
net.ipv4.neigh.lo.base_reachable_time = 30
net.ipv4.neigh.lo.base_reachable_time_ms = 30000
net.ipv4.neigh.lo.delay_first_probe_time = 5
net.ipv4.neigh.lo.gc_stale_time = 60
net.ipv4.neigh.lo.locktime = 100
net.ipv4.neigh.lo.mcast_resolicit = 0
net.ipv4.neigh.lo.mcast_solicit = 3
net.ipv4.neigh.lo.proxy_delay = 80
net.ipv4.neigh.lo.proxy_qlen = 64
net.ipv4.neigh.lo.retrans_time = 100
net.ipv4.neigh.lo.retrans_time_ms = 1000
net.ipv4.neigh.lo.ucast_solicit = 3
net.ipv4.neigh.lo.unres_qlen = 101
net.ipv4.neigh.lo.unres_qlen_bytes = 212992
net.ipv4.neigh.resin-dns.anycast_delay = 100
net.ipv4.neigh.resin-dns.app_solicit = 0
```

```
net.ipv4.neigh.resin-dns.base_reachable_time = 30
net.ipv4.neigh.resin-dns.base_reachable_time_ms = 30000
net.ipv4.neigh.resin-dns.delay_first_probe_time = 5
net.ipv4.neigh.resin-dns.gc_stale_time = 60
net.ipv4.neigh.resin-dns.locktime = 100
net.ipv4.neigh.resin-dns.mcast_resolicit = 0
net.ipv4.neigh.resin-dns.mcast_solicit = 3
net.ipv4.neigh.resin-dns.proxy_delay = 80
net.ipv4.neigh.resin-dns.proxy_qlen = 64
net.ipv4.neigh.resin-dns.retrans_time = 100
net.ipv4.neigh.resin-dns.retrans_time_ms = 1000
net.ipv4.neigh.resin-dns.ucast_solicit = 3
net.ipv4.neigh.resin-dns.unres_qlen = 101
net.ipv4.neigh.resin-dns.unres_qlen_bytes = 212992
net.ipv4.neigh.resin-vpn.anycast_delay = 100
net.ipv4.neigh.resin-vpn.app_solicit = 0
net.ipv4.neigh.resin-vpn.base_reachable_time = 30
net.ipv4.neigh.resin-vpn.base_reachable_time_ms = 30000
net.ipv4.neigh.resin-vpn.delay_first_probe_time = 5
net.ipv4.neigh.resin-vpn.gc_stale_time = 60
net.ipv4.neigh.resin-vpn.locktime = 100
net.ipv4.neigh.resin-vpn.mcast_resolicit = 0
net.ipv4.neigh.resin-vpn.mcast_solicit = 3
net.ipv4.neigh.resin-vpn.proxy_delay = 80
net.ipv4.neigh.resin-vpn.proxy_qlen = 64
net.ipv4.neigh.resin-vpn.retrans_time = 100
net.ipv4.neigh.resin-vpn.retrans_time_ms = 1000
net.ipv4.neigh.resin-vpn.ucast_solicit = 3
net.ipv4.neigh.resin-vpn.unres_qlen = 101
net.ipv4.neigh.resin-vpn.unres_qlen_bytes = 212992
net.ipv4.neigh.sit0.anycast_delay = 100
net.ipv4.neigh.sit0.app_solicit = 0
net.ipv4.neigh.sit0.base_reachable_time = 30
net.ipv4.neigh.sit0.base_reachable_time_ms = 30000
net.ipv4.neigh.sit0.delay_first_probe_time = 5
net.ipv4.neigh.sit0.gc_stale_time = 60
net.ipv4.neigh.sit0.locktime = 100
net.ipv4.neigh.sit0.mcast_resolicit = 0
net.ipv4.neigh.sit0.mcast_solicit = 3
net.ipv4.neigh.sit0.proxy_delay = 80
net.ipv4.neigh.sit0.proxy_qlen = 64
net.ipv4.neigh.sit0.retrans_time = 100
net.ipv4.neigh.sit0.retrans_time_ms = 1000
net.ipv4.neigh.sit0.ucast_solicit = 3
net.ipv4.neigh.sit0.unres_qlen = 101
net.ipv4.neigh.sit0.unres_qlen_bytes = 212992
net.ipv4.neigh.supervisor0.anycast_delay = 100
net.ipv4.neigh.supervisor0.app_solicit = 0
net.ipv4.neigh.supervisor0.base_reachable_time = 30
net.ipv4.neigh.supervisor0.base_reachable_time_ms = 30000
```

```
net.ipv4.neigh.supervisor0.delay_first_probe_time = 5
net.ipv4.neigh.supervisor0.gc_stale_time = 60
net.ipv4.neigh.supervisor0.locktime = 100
net.ipv4.neigh.supervisor0.mcast_resolicit = 0
net.ipv4.neigh.supervisor0.mcast_solicit = 3
net.ipv4.neigh.supervisor0.proxy_delay = 80
net.ipv4.neigh.supervisor0.proxy_qlen = 64
net.ipv4.neigh.supervisor0.retrans_time = 100
net.ipv4.neigh.supervisor0.retrans_time_ms = 1000
net.ipv4.neigh.supervisor0.ucast_solicit = 3
net.ipv4.neigh.supervisor0.unres_qlen = 101
net.ipv4.neigh.supervisor0.unres_qlen_bytes = 212992
net.ipv4.neigh.veth01fd362.anycast_delay = 100
net.ipv4.neigh.veth01fd362.app_solicit = 0
net.ipv4.neigh.veth01fd362.base_reachable_time = 30
net.ipv4.neigh.veth01fd362.base_reachable_time_ms = 30000
net.ipv4.neigh.veth01fd362.delay_first_probe_time = 5
net.ipv4.neigh.veth01fd362.gc_stale_time = 60
net.ipv4.neigh.veth01fd362.locktime = 100
net.ipv4.neigh.veth01fd362.mcast_resolicit = 0
net.ipv4.neigh.veth01fd362.mcast_solicit = 3
net.ipv4.neigh.veth01fd362.proxy_delay = 80
net.ipv4.neigh.veth01fd362.proxy_qlen = 64
net.ipv4.neigh.veth01fd362.retrans_time = 100
net.ipv4.neigh.veth01fd362.retrans_time_ms = 1000
net.ipv4.neigh.veth01fd362.ucast_solicit = 3
net.ipv4.neigh.veth01fd362.unres_qlen = 101
net.ipv4.neigh.veth01fd362.unres_qlen_bytes = 212992
net.ipv4.neigh.veth0267230.anycast_delay = 100
net.ipv4.neigh.veth0267230.app_solicit = 0
net.ipv4.neigh.veth0267230.base_reachable_time = 30
net.ipv4.neigh.veth0267230.base_reachable_time_ms = 30000
net.ipv4.neigh.veth0267230.delay_first_probe_time = 5
net.ipv4.neigh.veth0267230.gc_stale_time = 60
net.ipv4.neigh.veth0267230.locktime = 100
net.ipv4.neigh.veth0267230.mcast_resolicit = 0
net.ipv4.neigh.veth0267230.mcast_solicit = 3
net.ipv4.neigh.veth0267230.proxy_delay = 80
net.ipv4.neigh.veth0267230.proxy_qlen = 64
net.ipv4.neigh.veth0267230.retrans_time = 100
net.ipv4.neigh.veth0267230.retrans_time_ms = 1000
net.ipv4.neigh.veth0267230.ucast_solicit = 3
net.ipv4.neigh.veth0267230.unres_qlen = 101
net.ipv4.neigh.veth0267230.unres_qlen_bytes = 212992
net.ipv4.neigh.veth11e6796.anycast_delay = 100
net.ipv4.neigh.veth11e6796.app_solicit = 0
net.ipv4.neigh.veth11e6796.base_reachable_time = 30
net.ipv4.neigh.veth11e6796.base_reachable_time_ms = 30000
net.ipv4.neigh.veth11e6796.delay_first_probe_time = 5
net.ipv4.neigh.veth11e6796.gc_stale_time = 60
```

```
net.ipv4.neigh.veth11e6796.locktime = 100
net.ipv4.neigh.veth11e6796.mcast_resolicit = 0
net.ipv4.neigh.veth11e6796.mcast_solicit = 3
net.ipv4.neigh.veth11e6796.proxy_delay = 80
net.ipv4.neigh.veth11e6796.proxy_qlen = 64
net.ipv4.neigh.veth11e6796.retrans_time = 100
net.ipv4.neigh.veth11e6796.retrans_time_ms = 1000
net.ipv4.neigh.veth11e6796.ucast_solicit = 3
net.ipv4.neigh.veth11e6796.unres_qlen = 101
net.ipv4.neigh.veth11e6796.unres_qlen_bytes = 212992
net.ipv4.neigh.veth3457af2.anycast_delay = 100
net.ipv4.neigh.veth3457af2.app_solicit = 0
net.ipv4.neigh.veth3457af2.base_reachable_time = 30
net.ipv4.neigh.veth3457af2.base_reachable_time_ms = 30000
net.ipv4.neigh.veth3457af2.delay_first_probe_time = 5
net.ipv4.neigh.veth3457af2.gc_stale_time = 60
net.ipv4.neigh.veth3457af2.locktime = 100
net.ipv4.neigh.veth3457af2.mcast_resolicit = 0
net.ipv4.neigh.veth3457af2.mcast_solicit = 3
net.ipv4.neigh.veth3457af2.proxy_delay = 80
net.ipv4.neigh.veth3457af2.proxy_qlen = 64
net.ipv4.neigh.veth3457af2.retrans_time = 100
net.ipv4.neigh.veth3457af2.retrans_time_ms = 1000
net.ipv4.neigh.veth3457af2.ucast_solicit = 3
net.ipv4.neigh.veth3457af2.unres_qlen = 101
net.ipv4.neigh.veth3457af2.unres_qlen_bytes = 212992
net.ipv4.neigh.vethc3a496f.anycast_delay = 100
net.ipv4.neigh.vethc3a496f.app_solicit = 0
net.ipv4.neigh.vethc3a496f.base_reachable_time = 30
net.ipv4.neigh.vethc3a496f.base_reachable_time_ms = 30000
net.ipv4.neigh.vethc3a496f.delay_first_probe_time = 5
net.ipv4.neigh.vethc3a496f.gc_stale_time = 60
net.ipv4.neigh.vethc3a496f.locktime = 100
net.ipv4.neigh.vethc3a496f.mcast_resolicit = 0
net.ipv4.neigh.vethc3a496f.mcast_solicit = 3
net.ipv4.neigh.vethc3a496f.proxy_delay = 80
net.ipv4.neigh.vethc3a496f.proxy_qlen = 64
net.ipv4.neigh.vethc3a496f.retrans_time = 100
net.ipv4.neigh.vethc3a496f.retrans_time_ms = 1000
net.ipv4.neigh.vethc3a496f.ucast_solicit = 3
net.ipv4.neigh.vethc3a496f.unres_qlen = 101
net.ipv4.neigh.vethc3a496f.unres_qlen_bytes = 212992
net.ipv4.nexthop_compat_mode = 1
net.ipv4.ping_group_range = 0 2147483647
net.ipv4.route.error_burst = 5000
net.ipv4.route.error_cost = 1000
net.ipv4.route.gc_elasticity = 8
net.ipv4.route.gc_interval = 60
net.ipv4.route.gc_min_interval = 0
net.ipv4.route.gc_min_interval_ms = 500
```

```
net.ipv4.route.gc_thresh = -1
net.ipv4.route.gc_timeout = 300
net.ipv4.route.max_size = 2147483647
net.ipv4.route.min_adv_mss = 256
net.ipv4.route.min_pmtu = 552
net.ipv4.route.mtu_expires = 600
net.ipv4.route.redirect_load = 20
net.ipv4.route.redirect_number = 9
net.ipv4.route.redirect_silence = 20480
net.ipv4.tcp_abort_on_overflow = 0
net.ipv4.tcp_adv_win_scale = 1
net.ipv4.tcp_allowed_congestion_control = reno cubic
net.ipv4.tcp_app_win = 31
net.ipv4.tcp_autocorking = 1
net.ipv4.tcp_available_congestion_control = reno cubic
net.ipv4.tcp_available_ulp =
net.ipv4.tcp_base_mss = 1024
net.ipv4.tcp_challenge_ack_limit = 1000
net.ipv4.tcp_comp_sack_delay_ns = 1000000
net.ipv4.tcp_comp_sack_nr = 44
net.ipv4.tcp_comp_sack_slack_ns = 100000
net.ipv4.tcp_congestion_control = cubic
net.ipv4.tcp_dsack = 1
net.ipv4.tcp_early_demux = 1
net.ipv4.tcp_early_retrans = 3
net.ipv4.tcp_ecn = 2
net.ipv4.tcp_ecn_fallback = 1
net.ipv4.tcp_fack = 0
net.ipv4.tcp_fastopen = 1
net.ipv4.tcp_fastopen_blackhole_timeout_sec = 0
net.ipv4.tcp_fastopen_key = 05948b56-ee46403a-5d824553-4252e3f3
net.ipv4.tcp_fin_timeout = 60
net.ipv4.tcp_frto = 2
net.ipv4.tcp_fwmark_accept = 0
net.ipv4.tcp_invalid_ratelimit = 500
net.ipv4.tcp_keepalive_intvl = 75
net.ipv4.tcp_keepalive_probes = 9
net.ipv4.tcp_keepalive_time = 7200
net.ipv4.tcp_limit_output_bytes = 1048576
net.ipv4.tcp_low_latency = 0
net.ipv4.tcp_max_orphans = 16384
net.ipv4.tcp_max_reordering = 300
net.ipv4.tcp_max_syn_backlog = 256
net.ipv4.tcp_max_tw_buckets = 16384
net.ipv4.tcp_mem = 44853      59806      89706
net.ipv4.tcp_migrate_req = 0
net.ipv4.tcp_min_rtt_wlen = 300
net.ipv4.tcp_min_snd_mss = 48
net.ipv4.tcp_min_tso_segs = 2
net.ipv4.tcp_moderate_rcvbuf = 1
```



```
net.ipv4.tcp_mtu_probe_floor = 48
net.ipv4.tcp_mtu_probing = 0
net.ipv4.tcp_no_metrics_save = 0
net.ipv4.tcp_no_ssthresh_metrics_save = 1
net.ipv4.tcp_notsent_lowat = 4294967295
net.ipv4.tcp_orphan_retries = 0
net.ipv4.tcp_pacing_ca_ratio = 120
net.ipv4.tcp_pacing_ss_ratio = 200
net.ipv4.tcp_probe_interval = 600
net.ipv4.tcp_probe_threshold = 8
net.ipv4.tcp_recovery = 1
net.ipv4.tcp_reflect_tos = 0
net.ipv4.tcp_reordering = 3
net.ipv4.tcp_retrans_collapse = 1
net.ipv4.tcp_retries1 = 3
net.ipv4.tcp_retries2 = 15
net.ipv4.tcp_rfc1337 = 0
net.ipv4.tcp_rmem = 4096          131072  6291456
net.ipv4.tcp_rx_skb_cache = 0
net.ipv4.tcp_sack = 1
net.ipv4.tcp_slow_start_after_idle = 1
net.ipv4.tcp_stdurg = 0
net.ipv4.tcp_syn_retries = 6
net.ipv4.tcp_synack_retries = 5
net.ipv4.tcp_syncookies = 1
net.ipv4.tcp_thin_linear_timeouts = 0
net.ipv4.tcp_timestamps = 1
net.ipv4.tcp_tso_win_divisor = 3
net.ipv4.tcp_tw_reuse = 2
net.ipv4.tcp_tx_skb_cache = 0
net.ipv4.tcp_window_scaling = 1
net.ipv4.tcp_wmem = 4096          16384  4194304
net.ipv4.tcp_workaround_signed_windows = 0
net.ipv4.udp_early_demux = 1
net.ipv4.udp_mem = 89709          119612  179418
net.ipv4.udp_rmem_min = 4096
net.ipv4.udp_wmem_min = 4096
net.ipv4.vs.am_droprate = 10
net.ipv4.vs.amemthresh = 1024
net.ipv4.vs.backup_only = 0
net.ipv4.vs.cache_bypass = 0
net.ipv4.vs.conn_reuse_mode = 1
net.ipv4.vs.drop_entry = 0
net.ipv4.vs.drop_packet = 0
net.ipv4.vs.expire_nodest_conn = 0
net.ipv4.vs.expire_quiescent_template = 0
net.ipv4.vs.ignore_tunneled = 0
net.ipv4.vs.nat_icmp_send = 0
net.ipv4.vs.pmtu_disc = 1
net.ipv4.vs.schedule_icmp = 0
```

```
net.ipv4.vs.secure_tcp = 0
net.ipv4.vs.sloppy_sctp = 0
net.ipv4.vs.sloppy_tcp = 0
net.ipv4.vs.snat_reroute = 1
net.ipv4.vs.sync_persist_mode = 0
net.ipv4.vs.sync_ports = 1
net.ipv4.vs.sync_qlen_max = 29903
net.ipv4.vs.sync_refresh_period = 0
net.ipv4.vs.sync_retries = 0
net.ipv4.vs.sync_sock_size = 0
net.ipv4.vs.sync_threshold = 3 50
net.ipv4.vs.sync_version = 1
net.ipv4.xfrm4_gc_thresh = 32768
net.ipv6.anycast_src_echo_reply = 0
net.ipv6.auto_flowlabels = 1
net.ipv6.bindv6only = 0
net.ipv6.conf.all.accept_dad = 0
net.ipv6.conf.all.accept_ra = 1
net.ipv6.conf.all.accept_ra_defrtr = 1
net.ipv6.conf.all.accept_ra_from_local = 0
net.ipv6.conf.all.accept_ra_min_hop_limit = 1
net.ipv6.conf.all.accept_ra_mtu = 1
net.ipv6.conf.all.accept_ra_pinfo = 1
net.ipv6.conf.all.accept_ra_rtr_pref = 1
net.ipv6.conf.all.accept_redirects = 1
net.ipv6.conf.all.accept_source_route = 0
net.ipv6.conf.all.addr_gen_mode = 0
net.ipv6.conf.all.autoconf = 1
net.ipv6.conf.all.dad_transmits = 1
net.ipv6.conf.all.disable_ipv6 = 0
net.ipv6.conf.all.disable_policy = 0
net.ipv6.conf.all.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.all.drop_unsolicited_na = 0
net.ipv6.conf.all.enhanced_dad = 1
net.ipv6.conf.all.force_mld_version = 0
net.ipv6.conf.all.force_tllao = 0
net.ipv6.conf.all.forwarding = 0
net.ipv6.conf.all.hop_limit = 64
net.ipv6.conf.all.ignore_routes_with_linkdown = 0
net.ipv6.conf.all.ioam6_enabled = 0
net.ipv6.conf.all.ioam6_id = 65535
net.ipv6.conf.all.ioam6_id_wide = 4294967295
net.ipv6.conf.all.keep_addr_on_down = 0
net.ipv6.conf.all.max_addresses = 16
net.ipv6.conf.all.max_desync_factor = 600
net.ipv6.conf.all.mc_forwarding = 0
net.ipv6.conf.all.mldv1_unsolicited_report_interval = 10000
net.ipv6.conf.all.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.all.mtu = 1280
net.ipv6.conf.all.ndisc_notify = 0
```

```
net.ipv6.conf.all.ndisc_tclass = 0
net.ipv6.conf.all.proxy_ndp = 0
net.ipv6.conf.all.ra_defrtr_metric = 1024
net.ipv6.conf.all.regen_max_retry = 3
net.ipv6.conf.all.router_probe_interval = 60
net.ipv6.conf.all.router_solicitation_delay = 1
net.ipv6.conf.all.router_solicitation_interval = 4
net.ipv6.conf.all.router_solicitation_max_interval = 3600
net.ipv6.conf.all.router_solicitations = -1
net.ipv6.conf.all.rpl_seg_enabled = 0
net.ipv6.conf.all.seg6_enabled = 0
net.ipv6.conf.all.suppress_frag_ndisc = 1
net.ipv6.conf.all.temp_prefered_lft = 86400
net.ipv6.conf.all.temp_valid_lft = 604800
net.ipv6.conf.all.use_oif_addrs_only = 0
net.ipv6.conf.all.use_tempaddr = 0
net.ipv6.conf.balena0.accept_dad = 1
net.ipv6.conf.balena0.accept_ra = 0
net.ipv6.conf.balena0.accept_ra_defrtr = 1
net.ipv6.conf.balena0.accept_ra_from_local = 0
net.ipv6.conf.balena0.accept_ra_min_hop_limit = 1
net.ipv6.conf.balena0.accept_ra_mtu = 1
net.ipv6.conf.balena0.accept_ra_rtr_pref = 1
net.ipv6.conf.balena0.accept_redirects = 1
net.ipv6.conf.balena0.accept_source_route = 0
net.ipv6.conf.balena0.addr_gen_mode = 0
net.ipv6.conf.balena0.autoconf = 1
net.ipv6.conf.balena0.dad_transmits = 1
net.ipv6.conf.balena0.disable_ipv6 = 0
net.ipv6.conf.balena0.disable_policy = 0
net.ipv6.conf.balena0.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.balena0.drop_unsolicited_na = 0
net.ipv6.conf.balena0.enhanced_dad = 1
net.ipv6.conf.balena0.force_mld_version = 0
net.ipv6.conf.balena0.force_tllao = 0
net.ipv6.conf.balena0.forwarding = 0
net.ipv6.conf.balena0.hop_limit = 64
net.ipv6.conf.balena0.ignore_routes_with_linkdown = 0
net.ipv6.conf.balena0.ioam6_enabled = 0
net.ipv6.conf.balena0.ioam6_id = 65535
net.ipv6.conf.balena0.ioam6_id_wide = 4294967295
net.ipv6.conf.balena0.keep_addr_on_down = 0
net.ipv6.conf.balena0.max_addresses = 16
net.ipv6.conf.balena0.max_desync_factor = 600
net.ipv6.conf.balena0.mc_forwarding = 0
net.ipv6.conf.balena0.mldv1_unsolicited_report_interval = 10000
net.ipv6.conf.balena0.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.balena0.mtu = 1500
net.ipv6.conf.balena0.ndisc_notify = 0
```

```
net.ipv6.conf.balena0.ndisc_tclass = 0
net.ipv6.conf.balena0.proxy_ndp = 0
net.ipv6.conf.balena0.ra_defrtr_metric = 1024
net.ipv6.conf.balena0.regen_max_retry = 3
net.ipv6.conf.balena0.router_probe_interval = 60
net.ipv6.conf.balena0.router_solicitation_delay = 1
net.ipv6.conf.balena0.router_solicitation_interval = 4
net.ipv6.conf.balena0.router_solicitation_max_interval = 3600
net.ipv6.conf.balena0.router_solicitations = -1
net.ipv6.conf.balena0.rpl_seg_enabled = 0
net.ipv6.conf.balena0.seg6_enabled = 0
net.ipv6.conf.balena0.suppress_frag_ndisc = 1
net.ipv6.conf.balena0.temp_prefered_lft = 86400
net.ipv6.conf.balena0.temp_valid_lft = 604800
net.ipv6.conf.balena0.use_oif_addrs_only = 0
net.ipv6.conf.balena0.use_tempaddr = 0
net.ipv6.conf.br-4e3e7dd83250.accept_dad = 1
net.ipv6.conf.br-4e3e7dd83250.accept_ra = 0
net.ipv6.conf.br-4e3e7dd83250.accept_ra_defrtr = 1
net.ipv6.conf.br-4e3e7dd83250.accept_ra_from_local = 0
net.ipv6.conf.br-4e3e7dd83250.accept_ra_min_hop_limit = 1
net.ipv6.conf.br-4e3e7dd83250.accept_ra_mtu = 1
net.ipv6.conf.br-4e3e7dd83250.accept_ra_pinfo = 1
net.ipv6.conf.br-4e3e7dd83250.accept_ra_rtr_pref = 1
net.ipv6.conf.br-4e3e7dd83250.accept_redirects = 1
net.ipv6.conf.br-4e3e7dd83250.accept_source_route = 0
net.ipv6.conf.br-4e3e7dd83250.addr_gen_mode = 0
net.ipv6.conf.br-4e3e7dd83250.autoconf = 1
net.ipv6.conf.br-4e3e7dd83250.dad_transmits = 1
net.ipv6.conf.br-4e3e7dd83250.disable_ipv6 = 0
net.ipv6.conf.br-4e3e7dd83250.disable_policy = 0
net.ipv6.conf.br-4e3e7dd83250.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.br-4e3e7dd83250.drop_unsolicited_na = 0
net.ipv6.conf.br-4e3e7dd83250.enhanced_dad = 1
net.ipv6.conf.br-4e3e7dd83250.force_mld_version = 0
net.ipv6.conf.br-4e3e7dd83250.force_tllao = 0
net.ipv6.conf.br-4e3e7dd83250.forwarding = 0
net.ipv6.conf.br-4e3e7dd83250.hop_limit = 64
net.ipv6.conf.br-4e3e7dd83250.ignore_routes_with_linkdown = 0
net.ipv6.conf.br-4e3e7dd83250.ioam6_enabled = 0
net.ipv6.conf.br-4e3e7dd83250.ioam6_id = 65535
net.ipv6.conf.br-4e3e7dd83250.ioam6_id_wide = 4294967295
net.ipv6.conf.br-4e3e7dd83250.keep_addr_on_down = 0
net.ipv6.conf.br-4e3e7dd83250.max_addresses = 16
net.ipv6.conf.br-4e3e7dd83250.max_desync_factor = 600
net.ipv6.conf.br-4e3e7dd83250.mc_forwarding = 0
net.ipv6.conf.br-4e3e7dd83250.mldv1_unsolicited_report_interval =
10000
net.ipv6.conf.br-4e3e7dd83250.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.br-4e3e7dd83250.mtu = 1500
```

```
net.ipv6.conf.br-4e3e7dd83250.ndisc_notify = 0
net.ipv6.conf.br-4e3e7dd83250.ndisc_tclass = 0
net.ipv6.conf.br-4e3e7dd83250.proxy_ndp = 0
net.ipv6.conf.br-4e3e7dd83250.ra_defrtr_metric = 1024
net.ipv6.conf.br-4e3e7dd83250.regen_max_retry = 3
net.ipv6.conf.br-4e3e7dd83250.router_probe_interval = 60
net.ipv6.conf.br-4e3e7dd83250.router_solicitation_delay = 1
net.ipv6.conf.br-4e3e7dd83250.router_solicitation_interval = 4
net.ipv6.conf.br-4e3e7dd83250.router_solicitation_max_interval = 3600
net.ipv6.conf.br-4e3e7dd83250.router_solicitations = -1
net.ipv6.conf.br-4e3e7dd83250.rpl_seg_enabled = 0
net.ipv6.conf.br-4e3e7dd83250.seg6_enabled = 0
net.ipv6.conf.br-4e3e7dd83250.suppress_frag_ndisc = 1
net.ipv6.conf.br-4e3e7dd83250.temp_prefered_lft = 86400
net.ipv6.conf.br-4e3e7dd83250.temp_valid_lft = 604800
net.ipv6.conf.br-4e3e7dd83250.use_oif_addrs_only = 0
net.ipv6.conf.br-4e3e7dd83250.use_tempaddr = 0
net.ipv6.conf.default.accept_dad = 1
net.ipv6.conf.default.accept_ra = 1
net.ipv6.conf.default.accept_ra_defrtr = 1
net.ipv6.conf.default.accept_ra_from_local = 0
net.ipv6.conf.default.accept_ra_min_hop_limit = 1
net.ipv6.conf.default.accept_ra_mtu = 1
net.ipv6.conf.default.accept_ra_pinfo = 1
net.ipv6.conf.default.accept_ra_rtr_pref = 1
net.ipv6.conf.default.accept_redirects = 1
net.ipv6.conf.default.accept_source_route = 0
net.ipv6.conf.default.addr_gen_mode = 0
net.ipv6.conf.default.autoconf = 1
net.ipv6.conf.default.dad_transmits = 1
net.ipv6.conf.default.disable_ipv6 = 0
net.ipv6.conf.default.disable_policy = 0
net.ipv6.conf.default.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.default.drop_unsolicited_na = 0
net.ipv6.conf.default.enhanced_dad = 1
net.ipv6.conf.default.force_mld_version = 0
net.ipv6.conf.default.force_tllao = 0
net.ipv6.conf.default.forwarding = 0
net.ipv6.conf.default.hop_limit = 64
net.ipv6.conf.default.ignore_routes_with_linkdown = 0
net.ipv6.conf.default.ioam6_enabled = 0
net.ipv6.conf.default.ioam6_id = 65535
net.ipv6.conf.default.ioam6_id_wide = 4294967295
net.ipv6.conf.default.keep_addr_on_down = 0
net.ipv6.conf.default.max_addresses = 16
net.ipv6.conf.default.max_desync_factor = 600
net.ipv6.conf.default.mc_forwarding = 0
net.ipv6.conf.default.mldv1_unsolicited_report_interval = 10000
net.ipv6.conf.default.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.default.mtu = 1280
```

```
net.ipv6.conf.default.ndisc_notify = 0
net.ipv6.conf.default.ndisc_tclass = 0
net.ipv6.conf.default.proxy_ndp = 0
net.ipv6.conf.default.ra_defrtr_metric = 1024
net.ipv6.conf.default.regen_max_retry = 3
net.ipv6.conf.default.router_probe_interval = 60
net.ipv6.conf.default.router_solicitation_delay = 1
net.ipv6.conf.default.router_solicitation_interval = 4
net.ipv6.conf.default.router_solicitation_max_interval = 3600
net.ipv6.conf.default.router_solicitations = -1
net.ipv6.conf.default.rpl_seg_enabled = 0
net.ipv6.conf.default.seg6_enabled = 0
net.ipv6.conf.default.suppress_frag_ndisc = 1
net.ipv6.conf.default.temp_prefered_lft = 86400
net.ipv6.conf.default.temp_valid_lft = 604800
net.ipv6.conf.default.use_oif_addrs_only = 0
net.ipv6.conf.default.use_tempaddr = 0
net.ipv6.conf.enp1s0.accept_dad = 1
net.ipv6.conf.enp1s0.accept_ra = 0
net.ipv6.conf.enp1s0.accept_ra_defrtr = 1
net.ipv6.conf.enp1s0.accept_ra_from_local = 0
net.ipv6.conf.enp1s0.accept_ra_min_hop_limit = 1
net.ipv6.conf.enp1s0.accept_ra_mtu = 1
net.ipv6.conf.enp1s0.accept_ra_pinfo = 1
net.ipv6.conf.enp1s0.accept_ra_rtr_pref = 1
net.ipv6.conf.enp1s0.accept_redirects = 1
net.ipv6.conf.enp1s0.accept_source_route = 0
net.ipv6.conf.enp1s0.addr_gen_mode = 1
net.ipv6.conf.enp1s0.autoconf = 1
net.ipv6.conf.enp1s0.dad_transmits = 1
net.ipv6.conf.enp1s0.disable_ipv6 = 0
net.ipv6.conf.enp1s0.disable_policy = 0
net.ipv6.conf.enp1s0.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.enp1s0.drop_unsolicited_na = 0
net.ipv6.conf.enp1s0.enhanced_dad = 1
net.ipv6.conf.enp1s0.force_mld_version = 0
net.ipv6.conf.enp1s0.force_tllao = 0
net.ipv6.conf.enp1s0.forwarding = 0
net.ipv6.conf.enp1s0.hop_limit = 64
net.ipv6.conf.enp1s0.ignore_routes_with_linkdown = 0
net.ipv6.conf.enp1s0.ioam6_enabled = 0
net.ipv6.conf.enp1s0.ioam6_id = 65535
net.ipv6.conf.enp1s0.ioam6_id_wide = 4294967295
net.ipv6.conf.enp1s0.keep_addr_on_down = 0
net.ipv6.conf.enp1s0.max_addresses = 16
net.ipv6.conf.enp1s0.max_desync_factor = 600
net.ipv6.conf.enp1s0.mc_forwarding = 0
net.ipv6.conf.enp1s0.mldv1_unsolicited_report_interval = 10000
net.ipv6.conf.enp1s0.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.enp1s0.mtu = 1500
```

```
net.ipv6.conf.enp1s0.ndisc_notify = 0
net.ipv6.conf.enp1s0.ndisc_tclass = 0
net.ipv6.conf.enp1s0.proxy_ndp = 0
net.ipv6.conf.enp1s0.ra_defrtr_metric = 1024
net.ipv6.conf.enp1s0.regen_max_retry = 3
net.ipv6.conf.enp1s0.router_probe_interval = 60
net.ipv6.conf.enp1s0.router_solicitation_delay = 1
net.ipv6.conf.enp1s0.router_solicitation_interval = 4
net.ipv6.conf.enp1s0.router_solicitation_max_interval = 3600
net.ipv6.conf.enp1s0.router_solicitations = -1
net.ipv6.conf.enp1s0.rpl_seg_enabled = 0
net.ipv6.conf.enp1s0.seg6_enabled = 0
net.ipv6.conf.enp1s0.suppress_frag_ndisc = 1
net.ipv6.conf.enp1s0.temp_preferred_lft = 86400
net.ipv6.conf.enp1s0.temp_valid_lft = 604800
net.ipv6.conf.enp1s0.use_oif_addrs_only = 0
net.ipv6.conf.enp1s0.use_tempaddr = 0
net.ipv6.conf.enp2s0.accept_dad = 1
net.ipv6.conf.enp2s0.accept_ra = 0
net.ipv6.conf.enp2s0.accept_ra_defrtr = 1
net.ipv6.conf.enp2s0.accept_ra_from_local = 0
net.ipv6.conf.enp2s0.accept_ra_min_hop_limit = 1
net.ipv6.conf.enp2s0.accept_ra_mtu = 1
net.ipv6.conf.enp2s0.accept_ra_pinfo = 1
net.ipv6.conf.enp2s0.accept_ra_rtr_pref = 1
net.ipv6.conf.enp2s0.accept_redirects = 1
net.ipv6.conf.enp2s0.accept_source_route = 0
net.ipv6.conf.enp2s0.addr_gen_mode = 1
net.ipv6.conf.enp2s0.autoconf = 1
net.ipv6.conf.enp2s0.dad_transmits = 1
net.ipv6.conf.enp2s0.disable_ipv6 = 0
net.ipv6.conf.enp2s0.disable_policy = 0
net.ipv6.conf.enp2s0.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.enp2s0.drop_unsolicited_na = 0
net.ipv6.conf.enp2s0.enhanced_dad = 1
net.ipv6.conf.enp2s0.force_mld_version = 0
net.ipv6.conf.enp2s0.force_tllao = 0
net.ipv6.conf.enp2s0.forwarding = 0
net.ipv6.conf.enp2s0.hop_limit = 64
net.ipv6.conf.enp2s0.ignore_routes_with_linkdown = 0
net.ipv6.conf.enp2s0.ioam6_enabled = 0
net.ipv6.conf.enp2s0.ioam6_id = 65535
net.ipv6.conf.enp2s0.ioam6_id_wide = 4294967295
net.ipv6.conf.enp2s0.keep_addr_on_down = 0
net.ipv6.conf.enp2s0.max_addresses = 16
net.ipv6.conf.enp2s0.max_desync_factor = 600
net.ipv6.conf.enp2s0.mc_forwarding = 0
net.ipv6.conf.enp2s0.mldv1_unsolicited_report_interval = 10000
net.ipv6.conf.enp2s0.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.enp2s0.mtu = 1428
```

```
net.ipv6.conf.enp2s0.ndisc_notify = 0
net.ipv6.conf.enp2s0.ndisc_tclass = 0
net.ipv6.conf.enp2s0.proxy_ndp = 0
net.ipv6.conf.enp2s0.ra_defrtr_metric = 1024
net.ipv6.conf.enp2s0.regen_max_retry = 3
net.ipv6.conf.enp2s0.router_probe_interval = 60
net.ipv6.conf.enp2s0.router_solicitation_delay = 1
net.ipv6.conf.enp2s0.router_solicitation_interval = 4
net.ipv6.conf.enp2s0.router_solicitation_max_interval = 3600
net.ipv6.conf.enp2s0.router_solicitations = -1
net.ipv6.conf.enp2s0.rpl_seg_enabled = 0
net.ipv6.conf.enp2s0.seg6_enabled = 0
net.ipv6.conf.enp2s0.suppress_frag_ndisc = 1
net.ipv6.conf.enp2s0.temp_preferred_lft = 86400
net.ipv6.conf.enp2s0.temp_valid_lft = 604800
net.ipv6.conf.enp2s0.use_oif_addrs_only = 0
net.ipv6.conf.enp2s0.use_tempaddr = 0
net.ipv6.conf.lo.accept_dad = -1
net.ipv6.conf.lo.accept_ra = 1
net.ipv6.conf.lo.accept_ra_defrtr = 1
net.ipv6.conf.lo.accept_ra_from_local = 0
net.ipv6.conf.lo.accept_ra_min_hop_limit = 1
net.ipv6.conf.lo.accept_ra_mtu = 1
net.ipv6.conf.lo.accept_ra_pinfo = 1
net.ipv6.conf.lo.accept_ra_rtr_pref = 1
net.ipv6.conf.lo.accept_redirects = 1
net.ipv6.conf.lo.accept_source_route = 0
net.ipv6.conf.lo.addr_gen_mode = 0
net.ipv6.conf.lo.autoconf = 1
net.ipv6.conf.lo.dad_transmits = 1
net.ipv6.conf.lo.disable_ipv6 = 0
net.ipv6.conf.lo.disable_policy = 0
net.ipv6.conf.lo.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.lo.drop_unsolicited_na = 0
net.ipv6.conf.lo.enhanced_dad = 1
net.ipv6.conf.lo.force_mld_version = 0
net.ipv6.conf.lo.force_tllao = 0
net.ipv6.conf.lo.forwarding = 0
net.ipv6.conf.lo.hop_limit = 64
net.ipv6.conf.lo.ignore_routes_with_linkdown = 0
net.ipv6.conf.lo.ioam6_enabled = 0
net.ipv6.conf.lo.ioam6_id = 65535
net.ipv6.conf.lo.ioam6_id_wide = 4294967295
net.ipv6.conf.lo.keep_addr_on_down = 0
net.ipv6.conf.lo.max_addresses = 16
net.ipv6.conf.lo.max_desync_factor = 600
net.ipv6.conf.lo.mc_forwarding = 0
net.ipv6.conf.lo.mldv1_unsolicited_report_interval = 10000
net.ipv6.conf.lo.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.lo.mtu = 65536
```



```
net.ipv6.conf.lo.ndisc_notify = 0
net.ipv6.conf.lo.ndisc_tclass = 0
net.ipv6.conf.lo.proxy_ndp = 0
net.ipv6.conf.lo.ra_defrtr_metric = 1024
net.ipv6.conf.lo.regen_max_retry = 3
net.ipv6.conf.lo.router_probe_interval = 60
net.ipv6.conf.lo.router_solicitation_delay = 1
net.ipv6.conf.lo.router_solicitation_interval = 4
net.ipv6.conf.lo.router_solicitation_max_interval = 3600
net.ipv6.conf.lo.router_solicitations = -1
net.ipv6.conf.lo.rpl_seg_enabled = 0
net.ipv6.conf.lo.seg6_enabled = 0
net.ipv6.conf.lo.suppress_frag_ndisc = 1
net.ipv6.conf.lo.temp_prefered_lft = 86400
net.ipv6.conf.lo.temp_valid_lft = 604800
net.ipv6.conf.lo.use_oif_addrs_only = 0
net.ipv6.conf.lo.use_tempaddr = -1
net.ipv6.conf.resin-dns.accept_dad = 1
net.ipv6.conf.resin-dns.accept_ra = 1
net.ipv6.conf.resin-dns.accept_ra_defrtr = 1
net.ipv6.conf.resin-dns.accept_ra_from_local = 0
net.ipv6.conf.resin-dns.accept_ra_min_hop_limit = 1
net.ipv6.conf.resin-dns.accept_ra_mtu = 1
net.ipv6.conf.resin-dns.accept_ra_rtr_pref = 1
net.ipv6.conf.resin-dns.accept_redirects = 1
net.ipv6.conf.resin-dns.accept_source_route = 0
net.ipv6.conf.resin-dns.addr_gen_mode = 0
net.ipv6.conf.resin-dns.autoconf = 1
net.ipv6.conf.resin-dns.dad_transmits = 1
net.ipv6.conf.resin-dns.disable_ipv6 = 0
net.ipv6.conf.resin-dns.disable_policy = 0
net.ipv6.conf.resin-dns.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.resin-dns.drop_unsolicited_na = 0
net.ipv6.conf.resin-dns.enhanced_dad = 1
net.ipv6.conf.resin-dns.force_mld_version = 0
net.ipv6.conf.resin-dns.force_tllao = 0
net.ipv6.conf.resin-dns.forwarding = 0
net.ipv6.conf.resin-dns.hop_limit = 64
net.ipv6.conf.resin-dns.ignore_routes_with_linkdown = 0
net.ipv6.conf.resin-dns.ioam6_enabled = 0
net.ipv6.conf.resin-dns.ioam6_id = 65535
net.ipv6.conf.resin-dns.ioam6_id_wide = 4294967295
net.ipv6.conf.resin-dns.keep_addr_on_down = 0
net.ipv6.conf.resin-dns.max_addresses = 16
net.ipv6.conf.resin-dns.max_desync_factor = 600
net.ipv6.conf.resin-dns.mc_forwarding = 0
net.ipv6.conf.resin-dns.mldv1_unsolicited_report_interval = 10000
net.ipv6.conf.resin-dns.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.resin-dns.mtu = 1500
```

```
net.ipv6.conf.resin-dns.ndisc_notify = 0
net.ipv6.conf.resin-dns.ndisc_tclass = 0
net.ipv6.conf.resin-dns.proxy_ndp = 0
net.ipv6.conf.resin-dns.ra_defrtr_metric = 1024
net.ipv6.conf.resin-dns.regen_max_retry = 3
net.ipv6.conf.resin-dns.router_probe_interval = 60
net.ipv6.conf.resin-dns.router_solicitation_delay = 1
net.ipv6.conf.resin-dns.router_solicitation_interval = 4
net.ipv6.conf.resin-dns.router_solicitation_max_interval = 3600
net.ipv6.conf.resin-dns.router_solicitations = -1
net.ipv6.conf.resin-dns.rpl_seg_enabled = 0
net.ipv6.conf.resin-dns.seg6_enabled = 0
net.ipv6.conf.resin-dns.suppress_frag_ndisc = 1
net.ipv6.conf.resin-dns.temp_prefered_lft = 86400
net.ipv6.conf.resin-dns.temp_valid_lft = 604800
net.ipv6.conf.resin-dns.use_oif_addrs_only = 0
net.ipv6.conf.resin-dns.use_tempaddr = 0
net.ipv6.conf.resin-vpn.accept_dad = -1
net.ipv6.conf.resin-vpn.accept_ra = 1
net.ipv6.conf.resin-vpn.accept_ra_defrtr = 1
net.ipv6.conf.resin-vpn.accept_ra_from_local = 0
net.ipv6.conf.resin-vpn.accept_ra_min_hop_limit = 1
net.ipv6.conf.resin-vpn.accept_ra_mtu = 1
net.ipv6.conf.resin-vpn.accept_ra_rtr_pref = 1
net.ipv6.conf.resin-vpn.accept_redirects = 1
net.ipv6.conf.resin-vpn.accept_source_route = 0
net.ipv6.conf.resin-vpn.addr_gen_mode = 3
net.ipv6.conf.resin-vpn.autoconf = 1
net.ipv6.conf.resin-vpn.dad_transmits = 1
net.ipv6.conf.resin-vpn.disable_ipv6 = 0
net.ipv6.conf.resin-vpn.disable_policy = 0
net.ipv6.conf.resin-vpn.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.resin-vpn.drop_unsolicited_na = 0
net.ipv6.conf.resin-vpn.enhanced_dad = 1
net.ipv6.conf.resin-vpn.force_mld_version = 0
net.ipv6.conf.resin-vpn.force_tllao = 0
net.ipv6.conf.resin-vpn.forwarding = 0
net.ipv6.conf.resin-vpn.hop_limit = 64
net.ipv6.conf.resin-vpn.ignore_routes_with_linkdown = 0
net.ipv6.conf.resin-vpn.ioam6_enabled = 0
net.ipv6.conf.resin-vpn.ioam6_id = 65535
net.ipv6.conf.resin-vpn.ioam6_id_wide = 4294967295
net.ipv6.conf.resin-vpn.keep_addr_on_down = 0
net.ipv6.conf.resin-vpn.max_addresses = 16
net.ipv6.conf.resin-vpn.max_desync_factor = 600
net.ipv6.conf.resin-vpn.mc_forwarding = 0
net.ipv6.conf.resin-vpn.mldv1_unsolicited_report_interval = 10000
net.ipv6.conf.resin-vpn.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.resin-vpn.mtu = 1500
```

```
net.ipv6.conf.resin-vpn.ndisc_notify = 0
net.ipv6.conf.resin-vpn.ndisc_tclass = 0
net.ipv6.conf.resin-vpn.proxy_ndp = 0
net.ipv6.conf.resin-vpn.ra_defrtr_metric = 1024
net.ipv6.conf.resin-vpn.regen_max_retry = 3
net.ipv6.conf.resin-vpn.router_probe_interval = 60
net.ipv6.conf.resin-vpn.router_solicitation_delay = 1
net.ipv6.conf.resin-vpn.router_solicitation_interval = 4
net.ipv6.conf.resin-vpn.router_solicitation_max_interval = 3600
net.ipv6.conf.resin-vpn.router_solicitations = -1
net.ipv6.conf.resin-vpn.rpl_seg_enabled = 0
net.ipv6.conf.resin-vpn.seg6_enabled = 0
net.ipv6.conf.resin-vpn.stable_secret =
4cef:1f72:e0bd:ac65:d1e0:3a34:4d76:fd03
net.ipv6.conf.resin-vpn.suppress_frag_ndisc = 1
net.ipv6.conf.resin-vpn.temp_prefered_lft = 86400
net.ipv6.conf.resin-vpn.temp_valid_lft = 604800
net.ipv6.conf.resin-vpn.use_oif_addrs_only = 0
net.ipv6.conf.resin-vpn.use_tempaddr = -1
net.ipv6.conf.sit0.accept_dad = -1
net.ipv6.conf.sit0.accept_ra = 1
net.ipv6.conf.sit0.accept_ra_defrtr = 1
net.ipv6.conf.sit0.accept_ra_from_local = 0
net.ipv6.conf.sit0.accept_ra_min_hop_limit = 1
net.ipv6.conf.sit0.accept_ra_mtu = 1
net.ipv6.conf.sit0.accept_ra_pinfo = 1
net.ipv6.conf.sit0.accept_ra_rtr_pref = 1
net.ipv6.conf.sit0.accept_redirects = 1
net.ipv6.conf.sit0.accept_source_route = 0
net.ipv6.conf.sit0.addr_gen_mode = 0
net.ipv6.conf.sit0.autoconf = 1
net.ipv6.conf.sit0.dad_transmits = 1
net.ipv6.conf.sit0.disable_ipv6 = 0
net.ipv6.conf.sit0.disable_policy = 0
net.ipv6.conf.sit0.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.sit0.drop_unsolicited_na = 0
net.ipv6.conf.sit0.enhanced_dad = 1
net.ipv6.conf.sit0.force_mld_version = 0
net.ipv6.conf.sit0.force_tllao = 0
net.ipv6.conf.sit0.forwarding = 0
net.ipv6.conf.sit0.hop_limit = 64
net.ipv6.conf.sit0.ignore_routes_with_linkdown = 0
net.ipv6.conf.sit0.ioam6_enabled = 0
net.ipv6.conf.sit0.ioam6_id = 65535
net.ipv6.conf.sit0.ioam6_id_wide = 4294967295
net.ipv6.conf.sit0.keep_addr_on_down = 0
net.ipv6.conf.sit0.max_addresses = 16
net.ipv6.conf.sit0.max_desync_factor = 600
net.ipv6.conf.sit0.mc_forwarding = 0
net.ipv6.conf.sit0.mldv1_unsolicited_report_interval = 10000
```

```
net.ipv6.conf.sit0.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.sit0.mtu = 1480
net.ipv6.conf.sit0.ndisc_notify = 0
net.ipv6.conf.sit0.ndisc_tclass = 0
net.ipv6.conf.sit0.proxy_ndp = 0
net.ipv6.conf.sit0.ra_defrtr_metric = 1024
net.ipv6.conf.sit0.regen_max_retry = 3
net.ipv6.conf.sit0.router_probe_interval = 60
net.ipv6.conf.sit0.router_solicitation_delay = 1
net.ipv6.conf.sit0.router_solicitation_interval = 4
net.ipv6.conf.sit0.router_solicitation_max_interval = 3600
net.ipv6.conf.sit0.router_solicitations = -1
net.ipv6.conf.sit0.rpl_seg_enabled = 0
net.ipv6.conf.sit0.seg6_enabled = 0
net.ipv6.conf.sit0.suppress_frag_ndisc = 1
net.ipv6.conf.sit0.temp_preferred_lft = 86400
net.ipv6.conf.sit0.temp_valid_lft = 604800
net.ipv6.conf.sit0.use_oif_addrs_only = 0
net.ipv6.conf.sit0.use_tempaddr = -1
net.ipv6.conf.supervisor0.accept_dad = 1
net.ipv6.conf.supervisor0.accept_ra = 0
net.ipv6.conf.supervisor0.accept_ra_defrtr = 1
net.ipv6.conf.supervisor0.accept_ra_from_local = 0
net.ipv6.conf.supervisor0.accept_ra_min_hop_limit = 1
net.ipv6.conf.supervisor0.accept_ra_mtu = 1
net.ipv6.conf.supervisor0.accept_ra_pinfo = 1
net.ipv6.conf.supervisor0.accept_ra_rtr_pref = 1
net.ipv6.conf.supervisor0.accept_redirects = 1
net.ipv6.conf.supervisor0.accept_source_route = 0
net.ipv6.conf.supervisor0.addr_gen_mode = 0
net.ipv6.conf.supervisor0.autoconf = 1
net.ipv6.conf.supervisor0.dad_transmits = 1
net.ipv6.conf.supervisor0.disable_ipv6 = 0
net.ipv6.conf.supervisor0.disable_policy = 0
net.ipv6.conf.supervisor0.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.supervisor0.drop_unsolicited_na = 0
net.ipv6.conf.supervisor0.enhanced_dad = 1
net.ipv6.conf.supervisor0.force_mld_version = 0
net.ipv6.conf.supervisor0.force_tllao = 0
net.ipv6.conf.supervisor0.forwarding = 0
net.ipv6.conf.supervisor0.hop_limit = 64
net.ipv6.conf.supervisor0.ignore_routes_with_linkdown = 0
net.ipv6.conf.supervisor0.ioam6_enabled = 0
net.ipv6.conf.supervisor0.ioam6_id = 65535
net.ipv6.conf.supervisor0.ioam6_id_wide = 4294967295
net.ipv6.conf.supervisor0.keep_addr_on_down = 0
net.ipv6.conf.supervisor0.max_addresses = 16
net.ipv6.conf.supervisor0.max_desync_factor = 600
net.ipv6.conf.supervisor0.mc_forwarding = 0
net.ipv6.conf.supervisor0.mldv1_unsolicited_report_interval = 10000
```

```
net.ipv6.conf.supervisor0.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.supervisor0.mtu = 1500
net.ipv6.conf.supervisor0.ndisc_notify = 0
net.ipv6.conf.supervisor0.ndisc_tclass = 0
net.ipv6.conf.supervisor0.proxy_ndp = 0
net.ipv6.conf.supervisor0.ra_defrtr_metric = 1024
net.ipv6.conf.supervisor0.regen_max_retry = 3
net.ipv6.conf.supervisor0.router_probe_interval = 60
net.ipv6.conf.supervisor0.router_solicitation_delay = 1
net.ipv6.conf.supervisor0.router_solicitation_interval = 4
net.ipv6.conf.supervisor0.router_solicitation_max_interval = 3600
net.ipv6.conf.supervisor0.router_solicitations = -1
net.ipv6.conf.supervisor0.rpl_seg_enabled = 0
net.ipv6.conf.supervisor0.seg6_enabled = 0
net.ipv6.conf.supervisor0.suppress_frag_ndisc = 1
net.ipv6.conf.supervisor0.temp_prefered_lft = 86400
net.ipv6.conf.supervisor0.temp_valid_lft = 604800
net.ipv6.conf.supervisor0.use_oif_addrs_only = 0
net.ipv6.conf.supervisor0.use_tempaddr = 0
net.ipv6.conf.veth01fd362.accept_dad = 1
net.ipv6.conf.veth01fd362.accept_ra = 1
net.ipv6.conf.veth01fd362.accept_ra_defrtr = 1
net.ipv6.conf.veth01fd362.accept_ra_from_local = 0
net.ipv6.conf.veth01fd362.accept_ra_min_hop_limit = 1
net.ipv6.conf.veth01fd362.accept_ra_mtu = 1
net.ipv6.conf.veth01fd362.accept_ra_pinfo = 1
net.ipv6.conf.veth01fd362.accept_ra_rtr_pref = 1
net.ipv6.conf.veth01fd362.accept_redirects = 1
net.ipv6.conf.veth01fd362.accept_source_route = 0
net.ipv6.conf.veth01fd362.addr_gen_mode = 0
net.ipv6.conf.veth01fd362.autoconf = 1
net.ipv6.conf.veth01fd362.dad_transmits = 1
net.ipv6.conf.veth01fd362.disable_ipv6 = 0
net.ipv6.conf.veth01fd362.disable_policy = 0
net.ipv6.conf.veth01fd362.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.veth01fd362.drop_unsolicited_na = 0
net.ipv6.conf.veth01fd362.enhanced_dad = 1
net.ipv6.conf.veth01fd362.force_mld_version = 0
net.ipv6.conf.veth01fd362.force_tllao = 0
net.ipv6.conf.veth01fd362.forwarding = 0
net.ipv6.conf.veth01fd362.hop_limit = 64
net.ipv6.conf.veth01fd362.ignore_routes_with_linkdown = 0
net.ipv6.conf.veth01fd362.ioam6_enabled = 0
net.ipv6.conf.veth01fd362.ioam6_id = 65535
net.ipv6.conf.veth01fd362.ioam6_id_wide = 4294967295
net.ipv6.conf.veth01fd362.keep_addr_on_down = 0
net.ipv6.conf.veth01fd362.max_addresses = 16
net.ipv6.conf.veth01fd362.max_desync_factor = 600
net.ipv6.conf.veth01fd362.mc_forwarding = 0
net.ipv6.conf.veth01fd362.mldv1_unsolicited_report_interval = 10000
```

```
net.ipv6.conf.veth01fd362.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.veth01fd362.mtu = 1500
net.ipv6.conf.veth01fd362.ndisc_notify = 0
net.ipv6.conf.veth01fd362.ndisc_tclass = 0
net.ipv6.conf.veth01fd362.proxy_ndp = 0
net.ipv6.conf.veth01fd362.ra_defrtr_metric = 1024
net.ipv6.conf.veth01fd362.regen_max_retry = 3
net.ipv6.conf.veth01fd362.router_probe_interval = 60
net.ipv6.conf.veth01fd362.router_solicitation_delay = 1
net.ipv6.conf.veth01fd362.router_solicitation_interval = 4
net.ipv6.conf.veth01fd362.router_solicitation_max_interval = 3600
net.ipv6.conf.veth01fd362.router_solicitations = -1
net.ipv6.conf.veth01fd362.rpl_seg_enabled = 0
net.ipv6.conf.veth01fd362.seg6_enabled = 0
net.ipv6.conf.veth01fd362.suppress_frag_ndisc = 1
net.ipv6.conf.veth01fd362.temp_prefered_lft = 86400
net.ipv6.conf.veth01fd362.temp_valid_lft = 604800
net.ipv6.conf.veth01fd362.use_oif_addrs_only = 0
net.ipv6.conf.veth01fd362.use_tempaddr = 0
net.ipv6.conf.veth0267230.accept_dad = 1
net.ipv6.conf.veth0267230.accept_ra = 1
net.ipv6.conf.veth0267230.accept_ra_defrtr = 1
net.ipv6.conf.veth0267230.accept_ra_from_local = 0
net.ipv6.conf.veth0267230.accept_ra_min_hop_limit = 1
net.ipv6.conf.veth0267230.accept_ra_mtu = 1
net.ipv6.conf.veth0267230.accept_ra_pinfo = 1
net.ipv6.conf.veth0267230.accept_ra_rtr_pref = 1
net.ipv6.conf.veth0267230.accept_redirects = 1
net.ipv6.conf.veth0267230.accept_source_route = 0
net.ipv6.conf.veth0267230.addr_gen_mode = 0
net.ipv6.conf.veth0267230.autoconf = 1
net.ipv6.conf.veth0267230.dad_transmits = 1
net.ipv6.conf.veth0267230.disable_ipv6 = 0
net.ipv6.conf.veth0267230.disable_policy = 0
net.ipv6.conf.veth0267230.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.veth0267230.drop_unsolicited_na = 0
net.ipv6.conf.veth0267230.enhanced_dad = 1
net.ipv6.conf.veth0267230.force_mld_version = 0
net.ipv6.conf.veth0267230.force_tllao = 0
net.ipv6.conf.veth0267230.forwarding = 0
net.ipv6.conf.veth0267230.hop_limit = 64
net.ipv6.conf.veth0267230.ignore_routes_with_linkdown = 0
net.ipv6.conf.veth0267230.ioam6_enabled = 0
net.ipv6.conf.veth0267230.ioam6_id = 65535
net.ipv6.conf.veth0267230.ioam6_id_wide = 4294967295
net.ipv6.conf.veth0267230.keep_addr_on_down = 0
net.ipv6.conf.veth0267230.max_addresses = 16
net.ipv6.conf.veth0267230.max_desync_factor = 600
net.ipv6.conf.veth0267230.mc_forwarding = 0
net.ipv6.conf.veth0267230.mldv1_unsolicited_report_interval = 10000
```

```
net.ipv6.conf.veth0267230.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.veth0267230.mtu = 1500
net.ipv6.conf.veth0267230.ndisc_notify = 0
net.ipv6.conf.veth0267230.ndisc_tclass = 0
net.ipv6.conf.veth0267230.proxy_ndp = 0
net.ipv6.conf.veth0267230.ra_defrtr_metric = 1024
net.ipv6.conf.veth0267230.regen_max_retry = 3
net.ipv6.conf.veth0267230.router_probe_interval = 60
net.ipv6.conf.veth0267230.router_solicitation_delay = 1
net.ipv6.conf.veth0267230.router_solicitation_interval = 4
net.ipv6.conf.veth0267230.router_solicitation_max_interval = 3600
net.ipv6.conf.veth0267230.router_solicitations = -1
net.ipv6.conf.veth0267230.rpl_seg_enabled = 0
net.ipv6.conf.veth0267230.seg6_enabled = 0
net.ipv6.conf.veth0267230.suppress_frag_ndisc = 1
net.ipv6.conf.veth0267230.temp_prefered_lft = 86400
net.ipv6.conf.veth0267230.temp_valid_lft = 604800
net.ipv6.conf.veth0267230.use_oif_addrs_only = 0
net.ipv6.conf.veth0267230.use_tempaddr = 0
net.ipv6.conf.veth11e6796.accept_dad = 1
net.ipv6.conf.veth11e6796.accept_ra = 1
net.ipv6.conf.veth11e6796.accept_ra_defrtr = 1
net.ipv6.conf.veth11e6796.accept_ra_from_local = 0
net.ipv6.conf.veth11e6796.accept_ra_min_hop_limit = 1
net.ipv6.conf.veth11e6796.accept_ra_mtu = 1
net.ipv6.conf.veth11e6796.accept_ra_pinfo = 1
net.ipv6.conf.veth11e6796.accept_ra_rtr_pref = 1
net.ipv6.conf.veth11e6796.accept_redirects = 1
net.ipv6.conf.veth11e6796.accept_source_route = 0
net.ipv6.conf.veth11e6796.addr_gen_mode = 0
net.ipv6.conf.veth11e6796.autoconf = 1
net.ipv6.conf.veth11e6796.dad_transmits = 1
net.ipv6.conf.veth11e6796.disable_ipv6 = 0
net.ipv6.conf.veth11e6796.disable_policy = 0
net.ipv6.conf.veth11e6796.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.veth11e6796.drop_unsolicited_na = 0
net.ipv6.conf.veth11e6796.enhanced_dad = 1
net.ipv6.conf.veth11e6796.force_mld_version = 0
net.ipv6.conf.veth11e6796.force_tllao = 0
net.ipv6.conf.veth11e6796.forwarding = 0
net.ipv6.conf.veth11e6796.hop_limit = 64
net.ipv6.conf.veth11e6796.ignore_routes_with_linkdown = 0
net.ipv6.conf.veth11e6796.ioam6_enabled = 0
net.ipv6.conf.veth11e6796.ioam6_id = 65535
net.ipv6.conf.veth11e6796.ioam6_id_wide = 4294967295
net.ipv6.conf.veth11e6796.keep_addr_on_down = 0
net.ipv6.conf.veth11e6796.max_addresses = 16
net.ipv6.conf.veth11e6796.max_desync_factor = 600
net.ipv6.conf.veth11e6796.mc_forwarding = 0
net.ipv6.conf.veth11e6796.mldv1_unsolicited_report_interval = 10000
```

```
net.ipv6.conf.veth11e6796.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.veth11e6796.mtu = 1500
net.ipv6.conf.veth11e6796.ndisc_notify = 0
net.ipv6.conf.veth11e6796.ndisc_tclass = 0
net.ipv6.conf.veth11e6796.proxy_ndp = 0
net.ipv6.conf.veth11e6796.ra_defrtr_metric = 1024
net.ipv6.conf.veth11e6796.regen_max_retry = 3
net.ipv6.conf.veth11e6796.router_probe_interval = 60
net.ipv6.conf.veth11e6796.router_solicitation_delay = 1
net.ipv6.conf.veth11e6796.router_solicitation_interval = 4
net.ipv6.conf.veth11e6796.router_solicitation_max_interval = 3600
net.ipv6.conf.veth11e6796.router_solicitations = -1
net.ipv6.conf.veth11e6796.rpl_seg_enabled = 0
net.ipv6.conf.veth11e6796.seg6_enabled = 0
net.ipv6.conf.veth11e6796.suppress_frag_ndisc = 1
net.ipv6.conf.veth11e6796.temp_prefered_lft = 86400
net.ipv6.conf.veth11e6796.temp_valid_lft = 604800
net.ipv6.conf.veth11e6796.use_oif_addrs_only = 0
net.ipv6.conf.veth11e6796.use_tempaddr = 0
net.ipv6.conf.veth3457af2.accept_dad = 1
net.ipv6.conf.veth3457af2.accept_ra = 1
net.ipv6.conf.veth3457af2.accept_ra_defrtr = 1
net.ipv6.conf.veth3457af2.accept_ra_from_local = 0
net.ipv6.conf.veth3457af2.accept_ra_min_hop_limit = 1
net.ipv6.conf.veth3457af2.accept_ra_mtu = 1
net.ipv6.conf.veth3457af2.accept_ra_pinfo = 1
net.ipv6.conf.veth3457af2.accept_ra_rtr_pref = 1
net.ipv6.conf.veth3457af2.accept_redirects = 1
net.ipv6.conf.veth3457af2.accept_source_route = 0
net.ipv6.conf.veth3457af2.addr_gen_mode = 0
net.ipv6.conf.veth3457af2.autoconf = 1
net.ipv6.conf.veth3457af2.dad_transmits = 1
net.ipv6.conf.veth3457af2.disable_ipv6 = 0
net.ipv6.conf.veth3457af2.disable_policy = 0
net.ipv6.conf.veth3457af2.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.veth3457af2.drop_unsolicited_na = 0
net.ipv6.conf.veth3457af2.enhanced_dad = 1
net.ipv6.conf.veth3457af2.force_mld_version = 0
net.ipv6.conf.veth3457af2.force_tllao = 0
net.ipv6.conf.veth3457af2.forwarding = 0
net.ipv6.conf.veth3457af2.hop_limit = 64
net.ipv6.conf.veth3457af2.ignore_routes_with_linkdown = 0
net.ipv6.conf.veth3457af2.ioam6_enabled = 0
net.ipv6.conf.veth3457af2.ioam6_id = 65535
net.ipv6.conf.veth3457af2.ioam6_id_wide = 4294967295
net.ipv6.conf.veth3457af2.keep_addr_on_down = 0
net.ipv6.conf.veth3457af2.max_addresses = 16
net.ipv6.conf.veth3457af2.max_desync_factor = 600
net.ipv6.conf.veth3457af2.mc_forwarding = 0
net.ipv6.conf.veth3457af2.mldv1_unsolicited_report_interval = 10000
```



```
net.ipv6.conf.veth3457af2.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.veth3457af2.mtu = 1500
net.ipv6.conf.veth3457af2.ndisc_notify = 0
net.ipv6.conf.veth3457af2.ndisc_tclass = 0
net.ipv6.conf.veth3457af2.proxy_ndp = 0
net.ipv6.conf.veth3457af2.ra_defrtr_metric = 1024
net.ipv6.conf.veth3457af2.regen_max_retry = 3
net.ipv6.conf.veth3457af2.router_probe_interval = 60
net.ipv6.conf.veth3457af2.router_solicitation_delay = 1
net.ipv6.conf.veth3457af2.router_solicitation_interval = 4
net.ipv6.conf.veth3457af2.router_solicitation_max_interval = 3600
net.ipv6.conf.veth3457af2.router_solicitations = -1
net.ipv6.conf.veth3457af2.rpl_seg_enabled = 0
net.ipv6.conf.veth3457af2.seg6_enabled = 0
net.ipv6.conf.veth3457af2.suppress_frag_ndisc = 1
net.ipv6.conf.veth3457af2.temp_prefered_lft = 86400
net.ipv6.conf.veth3457af2.temp_valid_lft = 604800
net.ipv6.conf.veth3457af2.use_oif_addrs_only = 0
net.ipv6.conf.veth3457af2.use_tempaddr = 0
net.ipv6.conf.vethc3a496f.accept_dad = 1
net.ipv6.conf.vethc3a496f.accept_ra = 1
net.ipv6.conf.vethc3a496f.accept_ra_defrtr = 1
net.ipv6.conf.vethc3a496f.accept_ra_from_local = 0
net.ipv6.conf.vethc3a496f.accept_ra_min_hop_limit = 1
net.ipv6.conf.vethc3a496f.accept_ra_mtu = 1
net.ipv6.conf.vethc3a496f.accept_ra_pinfo = 1
net.ipv6.conf.vethc3a496f.accept_ra_rtr_pref = 1
net.ipv6.conf.vethc3a496f.accept_redirects = 1
net.ipv6.conf.vethc3a496f.accept_source_route = 0
net.ipv6.conf.vethc3a496f.addr_gen_mode = 0
net.ipv6.conf.vethc3a496f.autoconf = 1
net.ipv6.conf.vethc3a496f.dad_transmits = 1
net.ipv6.conf.vethc3a496f.disable_ipv6 = 0
net.ipv6.conf.vethc3a496f.disable_policy = 0
net.ipv6.conf.vethc3a496f.drop_unicast_in_l2_multicast = 0
net.ipv6.conf.vethc3a496f.drop_unsolicited_na = 0
net.ipv6.conf.vethc3a496f.enhanced_dad = 1
net.ipv6.conf.vethc3a496f.force_mld_version = 0
net.ipv6.conf.vethc3a496f.force_tllao = 0
net.ipv6.conf.vethc3a496f.forwarding = 0
net.ipv6.conf.vethc3a496f.hop_limit = 64
net.ipv6.conf.vethc3a496f.ignore_routes_with_linkdown = 0
net.ipv6.conf.vethc3a496f.ioam6_enabled = 0
net.ipv6.conf.vethc3a496f.ioam6_id = 65535
net.ipv6.conf.vethc3a496f.ioam6_id_wide = 4294967295
net.ipv6.conf.vethc3a496f.keep_addr_on_down = 0
net.ipv6.conf.vethc3a496f.max_addresses = 16
net.ipv6.conf.vethc3a496f.max_desync_factor = 600
net.ipv6.conf.vethc3a496f.mc_forwarding = 0
net.ipv6.conf.vethc3a496f.mldv1_unsolicited_report_interval = 10000
```

```
net.ipv6.conf.vethc3a496f.mldv2_unsolicited_report_interval = 1000
net.ipv6.conf.vethc3a496f.mtu = 1500
net.ipv6.conf.vethc3a496f.ndisc_notify = 0
net.ipv6.conf.vethc3a496f.ndisc_tclass = 0
net.ipv6.conf.vethc3a496f.proxy_ndp = 0
net.ipv6.conf.vethc3a496f.ra_defrtr_metric = 1024
net.ipv6.conf.vethc3a496f.regen_max_retry = 3
net.ipv6.conf.vethc3a496f.router_probe_interval = 60
net.ipv6.conf.vethc3a496f.router_solicitation_delay = 1
net.ipv6.conf.vethc3a496f.router_solicitation_interval = 4
net.ipv6.conf.vethc3a496f.router_solicitation_max_interval = 3600
net.ipv6.conf.vethc3a496f.router_solicitations = -1
net.ipv6.conf.vethc3a496f.rpl_seg_enabled = 0
net.ipv6.conf.vethc3a496f.seg6_enabled = 0
net.ipv6.conf.vethc3a496f.suppress_frag_ndisc = 1
net.ipv6.conf.vethc3a496f.temp_prefered_lft = 86400
net.ipv6.conf.vethc3a496f.temp_valid_lft = 604800
net.ipv6.conf.vethc3a496f.use_oif_addrs_only = 0
net.ipv6.conf.vethc3a496f.use_tempaddr = 0
net.ipv6.fib_multipath_hash_fields = 7
net.ipv6.fib_multipath_hash_policy = 0
net.ipv6.fib_notify_on_flag_change = 0
net.ipv6.flowlabel_consistency = 1
net.ipv6.flowlabel_reflect = 0
net.ipv6.flowlabel_state_ranges = 0
net.ipv6.fwmark_reflect = 0
net.ipv6.icmp.echo_ignore_all = 0
net.ipv6.icmp.echo_ignore_anycast = 0
net.ipv6.icmp.echo_ignore_multicast = 0
net.ipv6.icmp.ratelimit = 1000
net.ipv6.icmp.ratemask = 0-1,3-127
net.ipv6.idgen_delay = 1
net.ipv6.idgen_retries = 3
net.ipv6.ioam6_id = 16777215
net.ipv6.ioam6_id_wide = 72057594037927935
net.ipv6.ip6frag_high_thresh = 4194304
net.ipv6.ip6frag_low_thresh = 3145728
net.ipv6.ip6frag_secret_interval = 0
net.ipv6.ip6frag_time = 60
net.ipv6.ip_nonlocal_bind = 0
net.ipv6.max_dst_opts_length = 2147483647
net.ipv6.max_dst_opts_number = 8
net.ipv6.max_hbh_length = 2147483647
net.ipv6.max_hbh_opts_number = 8
net.ipv6.mld_max_msf = 64
net.ipv6.mld_qrv = 2
net.ipv6.neigh.balena0.anycast_delay = 100
net.ipv6.neigh.balena0.app_solicit = 0
net.ipv6.neigh.balena0.base_reachable_time = 30
net.ipv6.neigh.balena0.base_reachable_time_ms = 30000
```

```
net.ipv6.neigh.balena0.delay_first_probe_time = 5
net.ipv6.neigh.balena0.gc_stale_time = 60
net.ipv6.neigh.balena0.locktime = 0
net.ipv6.neigh.balena0.mcast_resolicit = 0
net.ipv6.neigh.balena0.mcast_solicit = 3
net.ipv6.neigh.balena0.proxy_delay = 80
net.ipv6.neigh.balena0.proxy_qlen = 64
net.ipv6.neigh.balena0.retrans_time = 1000
net.ipv6.neigh.balena0.retrans_time_ms = 1000
net.ipv6.neigh.balena0.ucast_solicit = 3
net.ipv6.neigh.balena0.unres_qlen = 101
net.ipv6.neigh.balena0.unres_qlen_bytes = 212992
net.ipv6.neigh.br-4e3e7dd83250.anycast_delay = 100
net.ipv6.neigh.br-4e3e7dd83250.app_solicit = 0
net.ipv6.neigh.br-4e3e7dd83250.base_reachable_time = 30
net.ipv6.neigh.br-4e3e7dd83250.base_reachable_time_ms = 30000
net.ipv6.neigh.br-4e3e7dd83250.delay_first_probe_time = 5
net.ipv6.neigh.br-4e3e7dd83250.gc_stale_time = 60
net.ipv6.neigh.br-4e3e7dd83250.locktime = 0
net.ipv6.neigh.br-4e3e7dd83250.mcast_resolicit = 0
net.ipv6.neigh.br-4e3e7dd83250.mcast_solicit = 3
net.ipv6.neigh.br-4e3e7dd83250.proxy_delay = 80
net.ipv6.neigh.br-4e3e7dd83250.proxy_qlen = 64
net.ipv6.neigh.br-4e3e7dd83250.retrans_time = 1000
net.ipv6.neigh.br-4e3e7dd83250.retrans_time_ms = 1000
net.ipv6.neigh.br-4e3e7dd83250.ucast_solicit = 3
net.ipv6.neigh.br-4e3e7dd83250.unres_qlen = 101
net.ipv6.neigh.br-4e3e7dd83250.unres_qlen_bytes = 212992
net.ipv6.neigh.default.anycast_delay = 100
net.ipv6.neigh.default.app_solicit = 0
net.ipv6.neigh.default.base_reachable_time = 30
net.ipv6.neigh.default.base_reachable_time_ms = 30000
net.ipv6.neigh.default.delay_first_probe_time = 5
net.ipv6.neigh.default.gc_interval = 30
net.ipv6.neigh.default.gc_stale_time = 60
net.ipv6.neigh.default.gc_thresh1 = 128
net.ipv6.neigh.default.gc_thresh2 = 512
net.ipv6.neigh.default.gc_thresh3 = 1024
net.ipv6.neigh.default.locktime = 0
net.ipv6.neigh.default.mcast_resolicit = 0
net.ipv6.neigh.default.mcast_solicit = 3
net.ipv6.neigh.default.proxy_delay = 80
net.ipv6.neigh.default.proxy_qlen = 64
net.ipv6.neigh.default.retrans_time = 1000
net.ipv6.neigh.default.retrans_time_ms = 1000
net.ipv6.neigh.default.ucast_solicit = 3
net.ipv6.neigh.default.unres_qlen = 101
net.ipv6.neigh.default.unres_qlen_bytes = 212992
net.ipv6.neigh.enp1s0.anycast_delay = 100
net.ipv6.neigh.enp1s0.app_solicit = 0
```

```
net.ipv6.neigh.enp1s0.base_reachable_time = 30
net.ipv6.neigh.enp1s0.base_reachable_time_ms = 30000
net.ipv6.neigh.enp1s0.delay_first_probe_time = 5
net.ipv6.neigh.enp1s0.gc_stale_time = 60
net.ipv6.neigh.enp1s0.locktime = 0
net.ipv6.neigh.enp1s0.mcast_resolicit = 0
net.ipv6.neigh.enp1s0.mcast_solicit = 3
net.ipv6.neigh.enp1s0.proxy_delay = 80
net.ipv6.neigh.enp1s0.proxy_qlen = 64
net.ipv6.neigh.enp1s0.retrans_time = 1000
net.ipv6.neigh.enp1s0.retrans_time_ms = 1000
net.ipv6.neigh.enp1s0.ucast_solicit = 3
net.ipv6.neigh.enp1s0.unres_qlen = 101
net.ipv6.neigh.enp1s0.unres_qlen_bytes = 212992
net.ipv6.neigh.enp2s0.anycast_delay = 100
net.ipv6.neigh.enp2s0.app_solicit = 0
net.ipv6.neigh.enp2s0.base_reachable_time = 30
net.ipv6.neigh.enp2s0.base_reachable_time_ms = 30000
net.ipv6.neigh.enp2s0.delay_first_probe_time = 5
net.ipv6.neigh.enp2s0.gc_stale_time = 60
net.ipv6.neigh.enp2s0.locktime = 0
net.ipv6.neigh.enp2s0.mcast_resolicit = 0
net.ipv6.neigh.enp2s0.mcast_solicit = 3
net.ipv6.neigh.enp2s0.proxy_delay = 80
net.ipv6.neigh.enp2s0.proxy_qlen = 64
net.ipv6.neigh.enp2s0.retrans_time = 1000
net.ipv6.neigh.enp2s0.retrans_time_ms = 1000
net.ipv6.neigh.enp2s0.ucast_solicit = 3
net.ipv6.neigh.enp2s0.unres_qlen = 101
net.ipv6.neigh.enp2s0.unres_qlen_bytes = 212992
net.ipv6.neigh.lo.anycast_delay = 100
net.ipv6.neigh.lo.app_solicit = 0
net.ipv6.neigh.lo.base_reachable_time = 30
net.ipv6.neigh.lo.base_reachable_time_ms = 30000
net.ipv6.neigh.lo.delay_first_probe_time = 5
net.ipv6.neigh.lo.gc_stale_time = 60
net.ipv6.neigh.lo.locktime = 0
net.ipv6.neigh.lo.mcast_resolicit = 0
net.ipv6.neigh.lo.mcast_solicit = 3
net.ipv6.neigh.lo.proxy_delay = 80
net.ipv6.neigh.lo.proxy_qlen = 64
net.ipv6.neigh.lo.retrans_time = 1000
net.ipv6.neigh.lo.retrans_time_ms = 1000
net.ipv6.neigh.lo.ucast_solicit = 3
net.ipv6.neigh.lo.unres_qlen = 101
net.ipv6.neigh.lo.unres_qlen_bytes = 212992
net.ipv6.neigh.resin-dns.anycast_delay = 100
net.ipv6.neigh.resin-dns.app_solicit = 0
net.ipv6.neigh.resin-dns.base_reachable_time = 30
net.ipv6.neigh.resin-dns.base_reachable_time_ms = 30000
```

```
net.ipv6.neigh.resin-dns.delay_first_probe_time = 5
net.ipv6.neigh.resin-dns.gc_stale_time = 60
net.ipv6.neigh.resin-dns.locktime = 0
net.ipv6.neigh.resin-dns.mcast_resolicit = 0
net.ipv6.neigh.resin-dns.mcast_solicit = 3
net.ipv6.neigh.resin-dns.proxy_delay = 80
net.ipv6.neigh.resin-dns.proxy_qlen = 64
net.ipv6.neigh.resin-dns.retrans_time = 1000
net.ipv6.neigh.resin-dns.retrans_time_ms = 1000
net.ipv6.neigh.resin-dns.ucast_solicit = 3
net.ipv6.neigh.resin-dns.unres_qlen = 101
net.ipv6.neigh.resin-dns.unres_qlen_bytes = 212992
net.ipv6.neigh.resin-vpn.anycast_delay = 100
net.ipv6.neigh.resin-vpn.app_solicit = 0
net.ipv6.neigh.resin-vpn.base_reachable_time = 30
net.ipv6.neigh.resin-vpn.base_reachable_time_ms = 30000
net.ipv6.neigh.resin-vpn.delay_first_probe_time = 5
net.ipv6.neigh.resin-vpn.gc_stale_time = 60
net.ipv6.neigh.resin-vpn.locktime = 0
net.ipv6.neigh.resin-vpn.mcast_resolicit = 0
net.ipv6.neigh.resin-vpn.mcast_solicit = 3
net.ipv6.neigh.resin-vpn.proxy_delay = 80
net.ipv6.neigh.resin-vpn.proxy_qlen = 64
net.ipv6.neigh.resin-vpn.retrans_time = 1000
net.ipv6.neigh.resin-vpn.retrans_time_ms = 1000
net.ipv6.neigh.resin-vpn.ucast_solicit = 3
net.ipv6.neigh.resin-vpn.unres_qlen = 101
net.ipv6.neigh.resin-vpn.unres_qlen_bytes = 212992
net.ipv6.neigh.sit0.anycast_delay = 100
net.ipv6.neigh.sit0.app_solicit = 0
net.ipv6.neigh.sit0.base_reachable_time = 30
net.ipv6.neigh.sit0.base_reachable_time_ms = 30000
net.ipv6.neigh.sit0.delay_first_probe_time = 5
net.ipv6.neigh.sit0.gc_stale_time = 60
net.ipv6.neigh.sit0.locktime = 0
net.ipv6.neigh.sit0.mcast_resolicit = 0
net.ipv6.neigh.sit0.mcast_solicit = 3
net.ipv6.neigh.sit0.proxy_delay = 80
net.ipv6.neigh.sit0.proxy_qlen = 64
net.ipv6.neigh.sit0.retrans_time = 1000
net.ipv6.neigh.sit0.retrans_time_ms = 1000
net.ipv6.neigh.sit0.ucast_solicit = 3
net.ipv6.neigh.sit0.unres_qlen = 101
net.ipv6.neigh.sit0.unres_qlen_bytes = 212992
net.ipv6.neigh.supervisor0.anycast_delay = 100
net.ipv6.neigh.supervisor0.app_solicit = 0
net.ipv6.neigh.supervisor0.base_reachable_time = 30
net.ipv6.neigh.supervisor0.base_reachable_time_ms = 30000
net.ipv6.neigh.supervisor0.delay_first_probe_time = 5
net.ipv6.neigh.supervisor0.gc_stale_time = 60
```

```
net.ipv6.neigh.supervisor0.locktime = 0
net.ipv6.neigh.supervisor0.mcast_resolicit = 0
net.ipv6.neigh.supervisor0.mcast_solicit = 3
net.ipv6.neigh.supervisor0.proxy_delay = 80
net.ipv6.neigh.supervisor0.proxy_qlen = 64
net.ipv6.neigh.supervisor0.retrans_time = 1000
net.ipv6.neigh.supervisor0.retrans_time_ms = 1000
net.ipv6.neigh.supervisor0.ucast_solicit = 3
net.ipv6.neigh.supervisor0.unres_qlen = 101
net.ipv6.neigh.supervisor0.unres_qlen_bytes = 212992
net.ipv6.neigh.veth01fd362.anycast_delay = 100
net.ipv6.neigh.veth01fd362.app_solicit = 0
net.ipv6.neigh.veth01fd362.base_reachable_time = 30
net.ipv6.neigh.veth01fd362.base_reachable_time_ms = 30000
net.ipv6.neigh.veth01fd362.delay_first_probe_time = 5
net.ipv6.neigh.veth01fd362.gc_stale_time = 60
net.ipv6.neigh.veth01fd362.locktime = 0
net.ipv6.neigh.veth01fd362.mcast_resolicit = 0
net.ipv6.neigh.veth01fd362.mcast_solicit = 3
net.ipv6.neigh.veth01fd362.proxy_delay = 80
net.ipv6.neigh.veth01fd362.proxy_qlen = 64
net.ipv6.neigh.veth01fd362.retrans_time = 1000
net.ipv6.neigh.veth01fd362.retrans_time_ms = 1000
net.ipv6.neigh.veth01fd362.ucast_solicit = 3
net.ipv6.neigh.veth01fd362.unres_qlen = 101
net.ipv6.neigh.veth01fd362.unres_qlen_bytes = 212992
net.ipv6.neigh.veth0267230.anycast_delay = 100
net.ipv6.neigh.veth0267230.app_solicit = 0
net.ipv6.neigh.veth0267230.base_reachable_time = 30
net.ipv6.neigh.veth0267230.base_reachable_time_ms = 30000
net.ipv6.neigh.veth0267230.delay_first_probe_time = 5
net.ipv6.neigh.veth0267230.gc_stale_time = 60
net.ipv6.neigh.veth0267230.locktime = 0
net.ipv6.neigh.veth0267230.mcast_resolicit = 0
net.ipv6.neigh.veth0267230.mcast_solicit = 3
net.ipv6.neigh.veth0267230.proxy_delay = 80
net.ipv6.neigh.veth0267230.proxy_qlen = 64
net.ipv6.neigh.veth0267230.retrans_time = 1000
net.ipv6.neigh.veth0267230.retrans_time_ms = 1000
net.ipv6.neigh.veth0267230.ucast_solicit = 3
net.ipv6.neigh.veth0267230.unres_qlen = 101
net.ipv6.neigh.veth0267230.unres_qlen_bytes = 212992
net.ipv6.neigh.veth11e6796.anycast_delay = 100
net.ipv6.neigh.veth11e6796.app_solicit = 0
net.ipv6.neigh.veth11e6796.base_reachable_time = 30
net.ipv6.neigh.veth11e6796.base_reachable_time_ms = 30000
net.ipv6.neigh.veth11e6796.delay_first_probe_time = 5
net.ipv6.neigh.veth11e6796.gc_stale_time = 60
net.ipv6.neigh.veth11e6796.locktime = 0
net.ipv6.neigh.veth11e6796.mcast_resolicit = 0
```

```
net.ipv6.neigh.veth11e6796.mcast_solicit = 3
net.ipv6.neigh.veth11e6796.proxy_delay = 80
net.ipv6.neigh.veth11e6796.proxy_qlen = 64
net.ipv6.neigh.veth11e6796.retrans_time = 1000
net.ipv6.neigh.veth11e6796.retrans_time_ms = 1000
net.ipv6.neigh.veth11e6796.ucast_solicit = 3
net.ipv6.neigh.veth11e6796.unres_qlen = 101
net.ipv6.neigh.veth11e6796.unres_qlen_bytes = 212992
net.ipv6.neigh.veth3457af2.anycast_delay = 100
net.ipv6.neigh.veth3457af2.app_solicit = 0
net.ipv6.neigh.veth3457af2.base_reachable_time = 30
net.ipv6.neigh.veth3457af2.base_reachable_time_ms = 30000
net.ipv6.neigh.veth3457af2.delay_first_probe_time = 5
net.ipv6.neigh.veth3457af2.gc_stale_time = 60
net.ipv6.neigh.veth3457af2.locktime = 0
net.ipv6.neigh.veth3457af2.mcast_resolicit = 0
net.ipv6.neigh.veth3457af2.mcast_solicit = 3
net.ipv6.neigh.veth3457af2.proxy_delay = 80
net.ipv6.neigh.veth3457af2.proxy_qlen = 64
net.ipv6.neigh.veth3457af2.retrans_time = 1000
net.ipv6.neigh.veth3457af2.retrans_time_ms = 1000
net.ipv6.neigh.veth3457af2.ucast_solicit = 3
net.ipv6.neigh.veth3457af2.unres_qlen = 101
net.ipv6.neigh.veth3457af2.unres_qlen_bytes = 212992
net.ipv6.neigh.vethc3a496f.anycast_delay = 100
net.ipv6.neigh.vethc3a496f.app_solicit = 0
net.ipv6.neigh.vethc3a496f.base_reachable_time = 30
net.ipv6.neigh.vethc3a496f.base_reachable_time_ms = 30000
net.ipv6.neigh.vethc3a496f.delay_first_probe_time = 5
net.ipv6.neigh.vethc3a496f.gc_stale_time = 60
net.ipv6.neigh.vethc3a496f.locktime = 0
net.ipv6.neigh.vethc3a496f.mcast_resolicit = 0
net.ipv6.neigh.vethc3a496f.mcast_solicit = 3
net.ipv6.neigh.vethc3a496f.proxy_delay = 80
net.ipv6.neigh.vethc3a496f.proxy_qlen = 64
net.ipv6.neigh.vethc3a496f.retrans_time = 1000
net.ipv6.neigh.vethc3a496f.retrans_time_ms = 1000
net.ipv6.neigh.vethc3a496f.ucast_solicit = 3
net.ipv6.neigh.vethc3a496f.unres_qlen = 101
net.ipv6.neigh.vethc3a496f.unres_qlen_bytes = 212992
net.ipv6.route.gc_elasticity = 9
net.ipv6.route.gc_interval = 30
net.ipv6.route.gc_min_interval = 0
net.ipv6.route.gc_min_interval_ms = 500
net.ipv6.route.gc_thresh = 1024
net.ipv6.route.gc_timeout = 60
net.ipv6.route.max_size = 4096
net.ipv6.route.min_adv_mss = 1220
net.ipv6.route.mtu_expires = 600
net.ipv6.route.skip_notify_on_dev_down = 0
```

```
net.ipv6.seg6_flowlabel = 0
net.ipv6.xfrm6_gc_thresh = 32768
net.netfilter.nf_conntrack_acct = 0
net.netfilter.nf_conntrack_buckets = 65536
net.netfilter.nf_conntrack_checksum = 1
net.netfilter.nf_conntrack_count = 122
net.netfilter.nf_conntrack_dccp_loose = 1
net.netfilter.nf_conntrack_dccp_timeout_closereq = 64
net.netfilter.nf_conntrack_dccp_timeout_closing = 64
net.netfilter.nf_conntrack_dccp_timeout_open = 43200
net.netfilter.nf_conntrack_dccp_timeout_partopen = 480
net.netfilter.nf_conntrack_dccp_timeout_request = 240
net.netfilter.nf_conntrack_dccp_timeout_respond = 480
net.netfilter.nf_conntrack_dccp_timeout_timewait = 240
net.netfilter.nf_conntrack_expect_max = 1024
net.netfilter.nf_conntrack_frag6_high_thresh = 4194304
net.netfilter.nf_conntrack_frag6_low_thresh = 3145728
net.netfilter.nf_conntrack_frag6_timeout = 60
net.netfilter.nf_conntrack_generic_timeout = 600
net.netfilter.nf_conntrack_gre_timeout = 30
net.netfilter.nf_conntrack_gre_timeout_stream = 180
net.netfilter.nf_conntrack_helper = 0
net.netfilter.nf_conntrack_icmp_timeout = 30
net.netfilter.nf_conntrack_icmpv6_timeout = 30
net.netfilter.nf_conntrack_log_invalid = 0
net.netfilter.nf_conntrack_max = 65536
net.netfilter.nf_conntrack_sctp_timeout_closed = 10
net.netfilter.nf_conntrack_sctp_timeout_cookie_echoed = 3
net.netfilter.nf_conntrack_sctp_timeout_cookie_wait = 3
net.netfilter.nf_conntrack_sctp_timeout_established = 432000
net.netfilter.nf_conntrack_sctp_timeout_heartbeat_acked = 210
net.netfilter.nf_conntrack_sctp_timeout_heartbeat_sent = 30
net.netfilter.nf_conntrack_sctp_timeout_shutdown_ack_sent = 3
net.netfilter.nf_conntrack_sctp_timeout_shutdown_rcvd = 0
net.netfilter.nf_conntrack_sctp_timeout_shutdown_sent = 0
net.netfilter.nf_conntrack_tcp_be_liberal = 0
net.netfilter.nf_conntrack_tcp_ignore_invalid_rst = 0
net.netfilter.nf_conntrack_tcp_loose = 1
net.netfilter.nf_conntrack_tcp_max_retrans = 3
net.netfilter.nf_conntrack_tcp_timeout_close = 10
net.netfilter.nf_conntrack_tcp_timeout_close_wait = 60
net.netfilter.nf_conntrack_tcp_timeout_established = 432000
net.netfilter.nf_conntrack_tcp_timeout_fin_wait = 120
net.netfilter.nf_conntrack_tcp_timeout_last_ack = 30
net.netfilter.nf_conntrack_tcp_timeout_max_retrans = 300
net.netfilter.nf_conntrack_tcp_timeout_syn_recv = 60
net.netfilter.nf_conntrack_tcp_timeout_syn_sent = 120
net.netfilter.nf_conntrack_tcp_timeout_time_wait = 120
net.netfilter.nf_conntrack_tcp_timeout_unacknowledged = 300
net.netfilter.nf_conntrack_udp_timeout = 30
```



```

net.netfilter.nf_conntrack_udp_timeout_stream = 120
net.netfilter.nf_log.0 = NONE
net.netfilter.nf_log.1 = NONE
net.netfilter.nf_log.10 = NONE
net.netfilter.nf_log.11 = NONE
net.netfilter.nf_log.12 = NONE
net.netfilter.nf_log.2 = NONE
net.netfilter.nf_log.3 = NONE
net.netfilter.nf_log.4 = NONE
net.netfilter.nf_log.5 = NONE
net.netfilter.nf_log.6 = NONE
net.netfilter.nf_log.7 = NONE
net.netfilter.nf_log.8 = NONE
net.netfilter.nf_log.9 = NONE
net.netfilter.nf_log_all_netns = 0
net.nf_conntrack_max = 65536
net.unix.max_dgram_qlen = 512
sunrpc.max_resvport = 1023
sunrpc.min_resvport = 665
sunrpc.tcp_fin_timeout = 15
sunrpc.tcp_max_slot_table_entries = 65536
sunrpc.tcp_slot_table_entries = 2
sunrpc.udp_slot_table_entries = 16
user.max_cgroup_namespaces = 15012
user.max_inotify_instances = 512
user.max_inotify_watches = 29631
user.max_ipc_namespaces = 15012
user.max_mnt_namespaces = 15012
user.max_net_namespaces = 15012
user.max_pid_namespaces = 15012
user.max_time_namespaces = 15012
user.max_user_namespaces = 0
user.max_uts_namespaces = 15012
vm.admin_reserve_kbytes = 8192
vm.compact_unevictable_allowed = 1
vm.compaction_proactiveness = 20
vm.dirty_background_bytes = 0
vm.dirty_background_ratio = 10
vm.dirty_bytes = 0
vm.dirty_expire_centisecs = 3000
vm.dirty_ratio = 20
vm.dirty_writeback_centisecs = 500
vm.dirtytime_expire_seconds = 43200
vm.extfrag_threshold = 500
vm.laptop_mode = 0
vm.legacy_va_layout = 0
vm.lowmem_reserve_ratio = 256    256    32    0
vm.max_map_count = 65530
vm.min_free_kbytes = 7841
vm.mmap_min_addr = 4096

```

```
vm.mmap_rnd_bits = 28
vm.mmap_rnd_compat_bits = 8
vm.oom_dump_tasks = 1
vm.oom_kill_allocating_task = 0
vm.overcommit_kbytes = 0
vm.overcommit_memory = 1
vm.overcommit_ratio = 50
vm.page-cluster = 3
vm.page_lock_unfairness = 5
vm.panic_on_oom = 0
vm.percpu_pagelist_high_fraction = 0
vm.stat_interval = 1
vm.swappiness = 60
vm.user_reserve_kbytes = 119880
vm.vfs_cache_pressure = 100
vm.watermark_boost_factor = 15000
vm.watermark_scale_factor = 10
Command exited with non-zero status 1
real    0m 0.07s
user    0m 0.01s
sys     0m 0.06s
```

--- systemctl list-units --failed --no-pager ---

2022-12-27 19:44:22.624841586+00:00

UNIT LOAD ACTIVE SUB DESCRIPTION

0 loaded units listed.

```
real    0m 0.01s
user    0m 0.00s
sys     0m 0.00s
```

--- top -b -n 1 ---

2022-12-27 19:44:22.655242292+00:00

Mem: 1009100K used, 2855868K free, 2096K shrd, 27400K buff, 346892K cached

CPU: 0% usr 2% sys 0% nic 97% idle 0% io 0% irq 0% irq

Load average: 0.46 0.44 0.40 1/366 5388

PID	PPID	USER	STAT	VSZ	%VSZ	%CPU	COMMAND
5388	5387	root	R	4144	0%	2%	top -b -n 1
1804	1670	root	S	4315m	114%	0%	/opt/trace/gateway/Program
1279	1	root	S	2321m	61%	0%	/usr/bin/balenad --experimental --log-driver=journald --storage-driver=overlay2 -H fd://-H unix:///var/run/balena.sock -H unix:///var/run/balena-engine.sock --dns=10.114.102.1 --bip=10.114.101.1/24 --fixed-cidr=10.114.101.0/25 --max-download-attempts=10 --exec-opt=native.cgroupdriver=systemd
1395	1279	root	S	1817m	48%	0%	balena-engine-containerd --config /var/run/balena-engine/containerd/containerd.toml --log-level info
2573	2472	root	S	1384m	37%	0%	balena start --attach

```

balena_supervisor
 1548 1279 root      S    1384m 36%   0% /usr/bin/balena-engine-proxy
-proto tcp -host-ip 0.0.0.0 -host-port 80 -container-ip 172.19.0.2
-container-port 8080
 1559 1279 root      S    1312m 35%   0% /usr/bin/balena-engine-proxy
-proto tcp -host-ip :: -host-port 80 -container-ip 172.19.0.2
-container-port 8080
 1695 1279 root      S    1312m 35%   0% /usr/bin/balena-engine-proxy
-proto tcp -host-ip 0.0.0.0 -host-port 502 -container-ip 172.19.0.5
-container-port 8502
 1583 1279 root      S    1312m 35%   0% /usr/bin/balena-engine-proxy
-proto tcp -host-ip :: -host-port 2021 -container-ip 172.19.0.5
-container-port 2021
 1574 1279 root      S    1312m 35%   0% /usr/bin/balena-engine-proxy
-proto tcp -host-ip 0.0.0.0 -host-port 2021 -container-ip 172.19.0.5
-container-port 2021
 1670 1395 root      S    1311m 35%   0% balena-engine-containerd-
shim -namespace moby -workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3feb10b04bb9d8
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-bale
 1844 1395 root      S    1311m 35%   0% balena-engine-containerd-
shim -namespace moby -workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc0f20934a5491
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-bale
 1652 1395 root      S    1311m 35%   0% balena-engine-containerd-
shim -namespace moby -workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
2b948af23944bf6aa322271f466244effec41129797f618b3c22c6162706bf3f
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-bale
 1679 1395 root      S    1311m 35%   0% balena-engine-containerd-
shim -namespace moby -workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d753269f497df00ae
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-bale
 1752 1279 root      S    1311m 35%   0% /usr/bin/balena-engine-proxy
-proto tcp -host-ip :: -host-port 502 -container-ip 172.19.0.5

```

```

-container-port 8502
 1688 1395 root      S    1239m 33%   0% balena-engine-containerd-
shim -namespace moby -workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
5804720c08375355302b481fd60cd8a3352cd3b1985f47eab69a31fc1235677
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-bale
 2641 1395 root      S    1239m 33%   0% balena-engine-containerd-
shim -namespace moby -workdir /var/lib/docker/containerd/daemon/
io.containerd.runtime.v1.linux/moby/
ab126f9f1eca26ff489e1c6e77d9689661d6e9277a3fca90681b3bd3c452e71b
-address /var/run/balena-engine/containerd/balena-engine-
containerd.sock -containerd-binary /usr/bin/balena-engine -containerd-
binary-argv0 balena-engine-containerd -runtime-root /var/run/balena-
engine/runtime-bale
 1812 1688 root      S    885m 23%   0% /usr/local/bin/node build/
apps/core-app/src/main.js
 1790 1679 root      S    880m 23%   0% /usr/local/bin/node build/
apps/data-collection-app/src/main.js
 1957 1844 root      S    811m 21%   0% /usr/local/bin/node build/
apps/data-out-app/src/main.js
 1202   1 root      S    523m 14%   0% /usr/sbin/NetworkManager --
no-daemon
 2690 2641 root      S    346m 9%    0% node /usr/src/app/dist/
app.js
 917   1 root      S    306m 8%    0% /usr/sbin/ModemManager --
log-journal
 901   1 root      S    295m 8%    0% /usr/sbin/rngd -f -r /dev/
hwrng
   1    0 root      S   95456 2%    0% {systemd} /sbin/init
 2935   1 root      S   77824 2%    0% /usr/sbin/chronyd -d
 1775 1652 messageb S   58652 2%    0% redis-server *:6379
 2794 2690 root      S   45548 1%    0% journalctl -a --follow -o
json _SYSTEMD_UNIT=balena.service
 962   1 root      S   41860 1%    0% /lib/systemd/systemd-logind
 704   1 root      S   21532 1%    0% /lib/systemd/systemd-
journal
 2122 1804 root      S   20220 1%    0% /lib/systemd/systemd-udev
--daemon
 2091 1790 root      S   20068 1%    0% /lib/systemd/systemd-udev
--daemon
 725   1 root      S   10868 0%    0% /lib/systemd/systemd-udev
 1228   1 openvpn S    9696 0%    0% /usr/sbin/openvpn --
writepid /run/openvpn/openvpn.pid --cd /etc/openvpn/ --config /etc/
openvpn/openvpn.conf --connect-retry 5 120
 4428   1 root      S    9212 0%    0% sshd: root@notty
 4316   1 root      S    9060 0%    0% sshd: root@notty
 4021   1 root      S    9048 0%    0% sshd: root@pts/1

```

```

1321 1279 root      S      6236   0%   0% /proc/self/exe --
healthcheck /usr/lib/balena/balena-healthcheck --pid 1279
2473 2472 root      S      6236   0%   0% /proc/self/exe --
healthcheck /usr/lib/balena-supervisor/balena-supervisor-healthcheck
--pid 2472
2937 2935 root      S      6236   0%   0% /proc/self/exe --
healthcheck /usr/libexec/chrony-healthcheck --pid 2935
929   1 messageb S      6028   0%   0% /usr/bin/dbus-daemon --
system --address=systemd: --nofork --nopidfile --systemd-activation --
syslog-only
1167   1 avahi     S      5864   0%   0% avahi-daemon: running
[2321700.local]
1173 1167 avahi     S      5568   0%   0% avahi-daemon: chroot helper
1361   1 nobody   S      5280   0%   0% /usr/bin/dnsmasq -x /run/
dnsmasq.pid -a 127.0.0.2,10.114.102.1 -7 /etc/dnsmasq.d/ -r /etc/
resolv.dnsmasq -z --servers-file=/run/dnsmasq.servers -k --log-
facility=-
4350 4348 root      S      5124   0%   0% jq -s add | {checks:.}
902   1 root      S      4852   0%   0% @sbin/plymouthd --tty=tty1
--mode=boot --pid-file=/run/plymouth/pid --attach-to-session --kernel-
command-line=plymouth.ignore-serial- consoles splash
4331 4329 root      S      4524   0%   0% bash -s -- --balenaos-
registry registry2.balena-cloud.com
4348 4331 root      S      4524   0%   0% bash -s -- --balenaos-
registry registry2.balena-cloud.com
4349 4348 root      S      4524   0%   0% bash -s -- --balenaos-
registry registry2.balena-cloud.com
4406 4349 root      S      4524   0%   0% bash -s -- --balenaos-
registry registry2.balena-cloud.com
4407 4406 root      S      4524   0%   0% bash -s -- --balenaos-
registry registry2.balena-cloud.com
4421 4407 root      S      4408   0%   0% nslookup api.balena-
cloud.com 8.8.8.8
2472   1 root      S      4176   0%   0% {start-balena-su} /bin/sh /
usr/bin/start-balena-supervisor
4023 4021 root      S      4176   0%   0% /bin/bash -l
4433 4431 root      S      4132   0%   0% bash -s --
5386 4433 root      S      4012   0%   0% /usr/bin/time -o /dev/stdout
timeout --preserve-status --kill-after=20 -v 10 bash -c top -b -n 1
4329 4316 root      S      4000   0%   0% sh -c H(){ local
h="=====";echo
$h;echo "    $*";echo $h;};X=config.json;C=/mnt/boottmp/$X;[ -f $C ]||
C=/mnt/boot/$X;[ -f $C ]||C=/mnt/conf/$X;[ -f $C ]||C=/mnt/data-disk/
$X;[ -f $C ]||C=/mnt/boot/$X;if [ ! -f $C ];then F "Error: Failed to
find $X! (bye, bye)";fi;if [ "$(jq -r '.uuid' $C)" =
"23217009bdacc06c967b41cf0ab1c97e" ];then TERM=xterm;ba
4431 4428 root      S      4000   0%   0% sh -c H(){ local
h="=====";echo
$h;echo "    $*";echo $h;};X=config.json;C=/mnt/boottmp/$X;[ -f $C ]||
C=/mnt/boot/$X;[ -f $C ]||C=/mnt/conf/$X;[ -f $C ]||C=/mnt/data-disk/

```

```

$X;[ -f $C ]||C=/mnt/boot/$X;if [ ! -f $C ];then F "Error: Failed to
find $X! (bye, bye)";fi;if [ "$(jq -r '.uuid' $C)" =
"23217009bdacc06c967b41cf0ab1c97e" ];then TERM=xterm;ba
5387 5386 root S 2620 0% 0% timeout --preserve-status --
kill-after=20 -v 10 bash -c top -b -n 1
 16 2 root RW 0 0% 0% [rcu_preempt]
113 2 root IW 0 0% 0% [kworker/2:2-eve]
106 2 root IW< 0 0% 0% [kworker/2:1H-ev]
117 2 root IW 0 0% 0% [kworker/u8:3-ev]
293 2 root IW< 0 0% 0% [kworker/3:2H-ev]
2409 2 root IW< 0 0% 0% [kworker/1:3H-kb]
8 2 root IW 0 0% 0% [kworker/u8:0-ev]
2253 2 root IW< 0 0% 0% [kworker/0:3H-ev]
1176 2 root IW 0 0% 0% [kworker/0:5-eve]
15 2 root SW 0 0% 0% [ksoftirqd/0]
20 2 root SW 0 0% 0% [migration/1]
25 2 root SW 0 0% 0% [migration/2]
30 2 root SW 0 0% 0% [migration/3]
26 2 root SW 0 0% 0% [ksoftirqd/2]
85 2 root IW 0 0% 0% [kworker/3:1-eve]
662 2 root IW 0 0% 0% [kworker/1:5-mm_]
3987 2 root IW 0 0% 0% [kworker/u8:1-ev]
21 2 root SW 0 0% 0% [ksoftirqd/1]
586 2 root SW 0 0% 0% [jbd2/mmcblk0p6-]
40 2 root SW 0 0% 0% [kcompactd0]
3975 2 root IW 0 0% 0% [kworker/1:0-eve]
31 2 root SW 0 0% 0% [ksoftirqd/3]
296 2 root IW< 0 0% 0% [kworker/2:2H-ev]
2 0 root SW 0 0% 0% [kthreadd]
3 2 root IW< 0 0% 0% [rcu_gp]
4 2 root IW< 0 0% 0% [rcu_par_gp]
5 2 root IW< 0 0% 0% [netns]
10 2 root IW< 0 0% 0% [mm_percpu_wq]
12 2 root SW 0 0% 0% [rcu_tasks_kthre]
13 2 root SW 0 0% 0% [rcu_tasks_rude_]
14 2 root SW 0 0% 0% [rcu_tasks_trace]
17 2 root SW 0 0% 0% [migration/0]
18 2 root SW 0 0% 0% [cpuhp/0]
19 2 root SW 0 0% 0% [cpuhp/1]
24 2 root SW 0 0% 0% [cpuhp/2]
29 2 root SW 0 0% 0% [cpuhp/3]
34 2 root SW 0 0% 0% [kdevtmpfs]
35 2 root IW< 0 0% 0% [inet_frag_wq]
38 2 root SW 0 0% 0% [oom_reaper]
39 2 root IW< 0 0% 0% [writeback]
80 2 root IW< 0 0% 0% [kblockd]
81 2 root IW< 0 0% 0% [blkcg_punt_bio]
82 2 root IW< 0 0% 0% [tpm_dev_wq]
83 2 root IW< 0 0% 0% [ata_sff]
84 2 root IW< 0 0% 0% [md]

```

86	2	root	IW<	0	0%	0%	[rpciod]
87	2	root	IW<	0	0%	0%	[kworker/u9:0]
88	2	root	IW<	0	0%	0%	[xprtiod]
90	2	root	SW	0	0%	0%	[kswapd0]
91	2	root	IW<	0	0%	0%	[nfsiod]
92	2	root	IW<	0	0%	0%	[cifsiod]
93	2	root	IW<	0	0%	0%	[smb3decryptd]
94	2	root	IW<	0	0%	0%	[cifsfileinfopt]
95	2	root	IW<	0	0%	0%	[cifsoplockd]
96	2	root	IW<	0	0%	0%	[deferredclose]
98	2	root	IW<	0	0%	0%	[acpi_thermal_pm]
99	2	root	IW<	0	0%	0%	[nvme-wq]
100	2	root	IW<	0	0%	0%	[nvme-reset-wq]
101	2	root	IW<	0	0%	0%	[nvme-delete-wq]
102	2	root	SW	0	0%	0%	[scsi_eh_0]
103	2	root	IW<	0	0%	0%	[scsi_tmf_0]
104	2	root	SW	0	0%	0%	[scsi_eh_1]
105	2	root	IW<	0	0%	0%	[scsi_tmf_1]
109	2	root	IW<	0	0%	0%	[raid5wq]
110	2	root	IW<	0	0%	0%	[dm_bufio_cache]
111	2	root	IW<	0	0%	0%	[sdhci]
112	2	root	SW	0	0%	0%	[irq/39-mmc0]
114	2	root	IW<	0	0%	0%	[mld]
116	2	root	IW<	0	0%	0%	[ipv6_addrconf]
122	2	root	IW<	0	0%	0%	[mmc_complete]
533	2	root	SW	0	0%	0%	[jbd2/mmcblk0p3-]
534	2	root	IW<	0	0%	0%	[ext4-rsv-conver]
549	2	root	SW	0	0%	0%	[jbd2/mmcblk0p5-]
550	2	root	IW<	0	0%	0%	[ext4-rsv-conver]
587	2	root	IW<	0	0%	0%	[ext4-rsv-conver]
750	2	root	SW	0	0%	0%	[card0-crtc0]
754	2	root	SW	0	0%	0%	[card0-crtc1]
757	2	root	SW	0	0%	0%	[card0-crtc2]
1008	2	root	IW	0	0%	0%	[kworker/3:3-eve]
2840	2	root	SW	0	0%	0%	[jbd2/mmcblk0p2-]
2841	2	root	IW<	0	0%	0%	[ext4-rsv-conver]
3868	2	root	IW<	0	0%	0%	[kworker/1:1H]
3920	2	root	IW	0	0%	0%	[kworker/2:0-eve]
3946	2	root	IW<	0	0%	0%	[kworker/3:0H-kb]
3957	2	root	IW<	0	0%	0%	[kworker/0:0H]
3971	2	root	IW	0	0%	0%	[kworker/0:0-cgr]
4014	2	root	IW<	0	0%	0%	[kworker/2:0H-ev]
4041	2	root	IW	0	0%	0%	[kworker/3:0]
4279	2	root	IW<	0	0%	0%	[kworker/1:0H]
4287	2	root	IW	0	0%	0%	[kworker/2:1-mm_]
4416	2	root	IW<	0	0%	0%	[kworker/0:1H]
4422	2	root	IW<	0	0%	0%	[kworker/3:1H-kb]

```

real    0m 0.12s
user    0m 0.00s

```

sys 0m 0.02s

```
--- grep -vE "/var/cache/ldconfig/aux-cache|md5sum|/etc/hostname|/etc/machine-id|/etc/balena-supervisor/supervisor.conf|/etc/resin-supervisor/supervisor.conf|/etc/systemd/timesyncd.conf|/home/root/.rnd" /resinos.fingerprint | md5sum --quiet -c ---
```

2022-12-27 19:44:22.799765090+00:00
Command exited with non-zero status 1
real 0m 0.03s
user 0m 0.00s
sys 0m 0.00s

```
--- echo === SUPERVISOR === ---
```

2022-12-27 19:44:22.851722431+00:00
=== SUPERVISOR ===
real 0m 0.00s
user 0m 0.00s
sys 0m 0.00s

```
--- balena exec ab126f9f1eca cat /etc/resolv.conf ---
```

2022-12-27 19:44:22.986780696+00:00
nameserver 10.114.102.1
options timeout:15
real 0m 0.39s
user 0m 0.08s
sys 0m 0.04s

```
--- balena logs ab126f9f1eca ---
```

2022-12-27 19:44:23.491563927+00:00
[[34minfo[39m] Supervisor v14.4.4 starting up...
[[34minfo[39m] Setting host to discoverable
[[35mdebug[39m] Starting systemd unit: avahi-daemon.service
[[35mdebug[39m] Starting systemd unit: avahi-daemon.socket
[[35mdebug[39m] Starting logging infrastructure
[[34minfo[39m] Starting firewall
[[33mwarn[39m] Invalid firewall mode: . Reverting to state: off
[[34minfo[39m] Applying firewall mode: off
[[32msuccess[39m] Firewall mode applied
[[35mdebug[39m] Starting api binder
[[35mdebug[39m] Performing database cleanup for container log timestamps
[[34minfo[39m] Previous engine snapshot was not stored. Skipping cleanup.
[[35mdebug[39m] Handling of local mode switch is completed
[[34minfo[39m] API Binder bound to: https://api.balena-cloud.com/v6/


```
[[36mevent[39m]    Event: Supervisor start {}
[[34minfo[39m]      Starting API server
[[34minfo[39m]      Supervisor API successfully started on port 48484
[[35mdebug[39m]     Ensuring device is provisioned
[[35mdebug[39m]     Connectivity check enabled: true
[[35mdebug[39m]     Starting periodic check for IP addresses
[[34minfo[39m]      Reporting initial state, supervisor version and API
info
[[35mdebug[39m]     VPN status path exists.
[[35mdebug[39m]     Starting current state report
[[35mdebug[39m]     Starting target state poll
[[34minfo[39m]      VPN connection is active.
[[34minfo[39m]      Waiting for connectivity...
[[35mdebug[39m]     Skipping preloading
[[35mdebug[39m]     Spawning journald with: chroot /mnt/root journalctl
-a --follow -o json _SYSTEMD_UNIT=balena.service
[[34minfo[39m]      Applying target state
[[36mevent[39m]     Event: Service install {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]     Event: Service install {"service":
{"appId":1472610,"serviceId":671368,"serviceName":"redis","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]     Event: Service installed {"service":
{"appId":1472610,"serviceId":671368,"serviceName":"redis","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]     Event: Service start {"service":
{"appId":1472610,"serviceId":671368,"serviceName":"redis","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]     Event: Service installed {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]     Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]     Updating failed, but there's another update
scheduled immediately: Error: Failed to apply state transition steps.
(HTTP code 500) server error - driver failed programming external
connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(9b88126c506c96502a35c08de6603f04eb8b94248f366c7f9e524234f74699f9):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]           at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]           at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m]     Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
```

```
(9b88126c506c96502a35c08de6603f04eb8b94248f366c7f9e524234f74699f9):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m]      Applying target state
[[34minfo[39m]      Reported current state to the cloud
[[36mevent[39m]      Event: Service started {"service":
{"appId":1472610,"serviceId":671368,"serviceName":"redis","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[35mdebug[39m]      Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:33 -o json
CONTAINER_ID_FULL=2b948af23944bf6aa322271f466244effec41129797f618b3c22
c6162706bf3f
[[36mevent[39m]      Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]      Event: Service install {"service":
{"appId":1472610,"serviceId":289768,"serviceName":"daq","commit":"67e5
f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]      Event: Service installed {"service":
{"appId":1472610,"serviceId":289768,"serviceName":"daq","commit":"67e5
f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]      Event: Service start {"service":
{"appId":1472610,"serviceId":289768,"serviceName":"daq","commit":"67e5
f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]      Scheduling another update attempt in 2000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(42d4b9cbadd8a75b1426ae433f1c634d5d6a8a908a950ce481ef43e508c5b773):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m]      Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(42d4b9cbadd8a75b1426ae433f1c634d5d6a8a908a950ce481ef43e508c5b773):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[36mevent[39m]      Event: Service started {"service":
```

```
{"appId":1472610,"serviceId":289768,"serviceName":"daq","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[35mdebug[39m]   Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:35 -o json
CONTAINER_ID_FULL=5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69a31fc1235677
[[34minfo[39m]     Applying target state
[[36mevent[39m]     Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]     Scheduling another update attempt in 4000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(45eea69e024942805e3895f176db2b6a3cb7278ea04617b850b10249c552c224):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start","start","start","start"]
[[31merror[39m]         at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]         at runMicrotasks (<anonymous>)
[[31merror[39m]         at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[36mevent[39m]     Event: Service install {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]     Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(45eea69e024942805e3895f176db2b6a3cb7278ea04617b850b10249c552c224):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start","start","start","start"]
[[31merror[39m]         at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]         at runMicrotasks (<anonymous>)
[[31merror[39m]         at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[36mevent[39m]     Event: Service install {"service":
{"appId":1472610,"serviceId":667542,"serviceName":"data-
out","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]     Event: Service install {"service":
{"appId":1472610,"serviceId":333401,"serviceName":"gateway","commit":"
67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]     Event: Service install {"service":
{"appId":1472610,"serviceId":667572,"serviceName":"collection","commit
":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]     Event: Service installed {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]     Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
```

```
[[36mevent[39m]   Event: Service installed {"service":
{"appId":1472610,"serviceId":667572,"serviceName":"collection","commit":
":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":667572,"serviceName":"collection","commit":
":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]   Event: Service installed {"service":
{"appId":1472610,"serviceId":333401,"serviceName":"gateway","commit":
"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":333401,"serviceName":"gateway","commit":
"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]   Event: Service installed {"service":
{"appId":1472610,"serviceId":667542,"serviceName":"data-
out","commit":
"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":667542,"serviceName":"data-
out","commit":
"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]   Event: Service started {"service":
{"appId":1472610,"serviceId":333401,"serviceName":"gateway","commit":
"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[35mdebug[39m]   Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:38 -o json
CONTAINER_ID_FULL=e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3f
eb10b04bb9d8
[[36mevent[39m]   Event: Service started {"service":
{"appId":1472610,"serviceId":667572,"serviceName":"collection","commit":
":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[35mdebug[39m]   Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:38 -o json
CONTAINER_ID_FULL=6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d7532
69f497df00ae
[[36mevent[39m]   Event: Service started {"service":
{"appId":1472610,"serviceId":667542,"serviceName":"data-
out","commit":
"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[35mdebug[39m]   Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:39 -o json
CONTAINER_ID_FULL=3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc
0f20934a5491
[[34minfo[39m]    Applying target state
[[34minfo[39m]    Internet Connectivity: OK
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":
"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":
"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]   Scheduling another update attempt in 8000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
```

```
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(798013d6a190363bf9fffce10523a5ea409bd074c4a96977b2f55b1269354bf8):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error – driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(798013d6a190363bf9fffce10523a5ea409bd074c4a96977b2f55b1269354bf8):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m    Reported current state to the cloud
[[34minfo[39m    Applying target state
[[33mwarn[39m    Failed to read docker configuration of network
supervisor0: (HTTP code 404) no such network – network supervisor0 not
found
[[35mdebug[39m    Creating supervisor0 network
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m    Scheduling another update attempt in 16000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error – driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(aaaff7684ed2e51a1ea1b3386c05e0ee24d38590abdf3c90878a9bbdbdc25cb2):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error – driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(aaaff7684ed2e51a1ea1b3386c05e0ee24d38590abdf3c90878a9bbdbdc25cb2):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
```

```
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m]    Error on docker event: Error: connect ECONNREFUSED /
var/run/balena-engine.sock
[[31merror[39m]          at PipeConnectWrap.afterConnect [as
oncomplete] (node:net:1278:16) Error: connect ECONNREFUSED /var/run/
balena-engine.sock
[[31merror[39m]          at PipeConnectWrap.afterConnect [as oncomplete]
(node:net:1278:16)
[[31merror[39m]    Error on docker event: Error: connect ECONNREFUSED /
var/run/balena-engine.sock
[[31merror[39m]          at PipeConnectWrap.afterConnect [as
oncomplete] (node:net:1278:16) Error: connect ECONNREFUSED /var/run/
balena-engine.sock
[[31merror[39m]          at PipeConnectWrap.afterConnect [as oncomplete]
(node:net:1278:16)
[[31merror[39m]    Error on docker event: Error: connect ECONNREFUSED /
var/run/balena-engine.sock
[[31merror[39m]          at PipeConnectWrap.afterConnect [as
oncomplete] (node:net:1278:16) Error: connect ECONNREFUSED /var/run/
balena-engine.sock
[[31merror[39m]          at PipeConnectWrap.afterConnect [as oncomplete]
(node:net:1278:16)
[[34minfo[39m]    Applying target state
[[31merror[39m]    Scheduling another update attempt in 32000ms due to
failure: Error: connect ECONNREFUSED /var/run/balena-engine.sock
[[31merror[39m]          at PipeConnectWrap.afterConnect [as
oncomplete] (node:net:1278:16)
[[31merror[39m]    Device state apply error Error: connect
ECONNREFUSED /var/run/balena-engine.sock
[[31merror[39m]          at PipeConnectWrap.afterConnect [as
oncomplete] (node:net:1278:16)
[[36mevent[39m]    Event: Device state report failure {"error":"connect
ECONNREFUSED /var/run/balena-engine.sock"}
[[34minfo[39m]    Retrying current state report in 15 seconds
[[34minfo[39m]    Supervisor v14.4.4 starting up...
[[34minfo[39m]    Setting host to discoverable
[[35mdebug[39m]    Starting systemd unit: avahi-daemon.service
[[35mdebug[39m]    Starting systemd unit: avahi-daemon.socket
[[35mdebug[39m]    Starting logging infrastructure
[[34minfo[39m]    Starting firewall
[[33mwarn[39m]    Invalid firewall mode: . Reverting to state: off
[[34minfo[39m]    Applying firewall mode: off
[[32msuccess[39m]   Firewall mode applied
[[35mdebug[39m]    Starting api binder
[[35mdebug[39m]    Performing database cleanup for container log
timestamps
[[34minfo[39m]    Previous engine snapshot was not stored. Skipping
cleanup.
```

```
[[35mdebug[39m]    Handling of local mode switch is completed
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:38 -o json
CONTAINER_ID_FULL=e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3f
eb10b04bb9d8
[[34minfo[39m]     API Binder bound to: https://api.balena-cloud.com/
v6/
[[36mevent[39m]    Event: Supervisor start {}
[[34minfo[39m]     Starting API server
[[34minfo[39m]     Supervisor API successfully started on port 48484
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:38 -o json
CONTAINER_ID_FULL=6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d7532
69f497df00ae
[[35mdebug[39m]    Ensuring device is provisioned
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:39 -o json
CONTAINER_ID_FULL=3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc
0f20934a5491
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:35 -o json
CONTAINER_ID_FULL=5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69
a31fc1235677
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:33 -o json
CONTAINER_ID_FULL=2b948af23944bf6aa322271f466244effec41129797f618b3c22
c6162706bf3f
[[35mdebug[39m]    Connectivity check enabled: true
[[35mdebug[39m]    Starting periodic check for IP addresses
[[34minfo[39m]     Reporting initial state, supervisor version and API
info
[[35mdebug[39m]    VPN status path exists.
[[34minfo[39m]     VPN connection is active.
[[34minfo[39m]     Waiting for connectivity...
[[35mdebug[39m]    Skipping preloading
[[34minfo[39m]     Applying target state
[[35mdebug[39m]    Starting current state report
[[35mdebug[39m]    Starting target state poll
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a --follow -o json _SYSTEMD_UNIT=balena.service
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]    Scheduling another update attempt in 1000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
```

```
(bf6531e6ca84b44dea0f08e384296bc26a492c3ae2fe30b1d4c871e7c55b4a60):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(bf6531e6ca84b44dea0f08e384296bc26a492c3ae2fe30b1d4c871e7c55b4a60):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m    Reported current state to the cloud
[[34minfo[39m    Applying target state
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m    Updating failed, but there's another update
scheduled immediately: Error: Failed to apply state transition steps.
(HTTP code 500) server error - driver failed programming external
connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(1844f087675257ac859ddacbeec5fdc43a0aac4a9cf0ecd25574fe23c027bff4):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(1844f087675257ac859ddacbeec5fdc43a0aac4a9cf0ecd25574fe23c027bff4):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m    Applying target state
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
```



```
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]   Scheduling another update attempt in 4000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error – driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(7848a1d29b2a36f4321a631b80706eb18bbe0a6e1ef8504c8d8c24960299eca):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]           at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]           at runMicrotasks (<anonymous>)
[[31merror[39m]           at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m]   Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error – driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(7848a1d29b2a36f4321a631b80706eb18bbe0a6e1ef8504c8d8c24960299eca):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]           at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]           at runMicrotasks (<anonymous>)
[[31merror[39m]           at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m]   Applying target state
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]   Scheduling another update attempt in 8000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error – driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(ca6d215b142c1687342a258c6f6078efa3dbd074ba440db2f065ed60b475aa69):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]           at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]           at runMicrotasks (<anonymous>)
[[31merror[39m]           at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m]   Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error – driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(ca6d215b142c1687342a258c6f6078efa3dbd074ba440db2f065ed60b475aa69):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
```

```
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m]    Supervisor v14.4.4 starting up...
[[34minfo[39m]    Setting host to discoverable
[[35mdebug[39m]    Starting systemd unit: avahi-daemon.service
[[35mdebug[39m]    Starting systemd unit: avahi-daemon.socket
[[35mdebug[39m]    Starting logging infrastructure
[[34minfo[39m]    Starting firewall
[[33mwarn[39m]    Invalid firewall mode: . Reverting to state: off
[[34minfo[39m]    Applying firewall mode: off
[[32msuccess[39m]  Firewall mode applied
[[35mdebug[39m]    Starting api binder
[[35mdebug[39m]    Performing database cleanup for container log
timestamps
[[34minfo[39m]    Previous engine snapshot was not stored. Skipping
cleanup.
[[35mdebug[39m]    Handling of local mode switch is completed
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:38 -o json
CONTAINER_ID_FULL=e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3f
eb10b04bb9d8
[[34minfo[39m]    API Binder bound to: https://api.balena-cloud.com/
v6/
[[36mevent[39m]    Event: Supervisor start {}
[[34minfo[39m]    Starting API server
[[34minfo[39m]    Supervisor API successfully started on port 48484
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:38 -o json
CONTAINER_ID_FULL=6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d7532
69f497df00ae
[[35mdebug[39m]    Ensuring device is provisioned
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:39 -o json
CONTAINER_ID_FULL=3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc
0f20934a5491
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:35 -o json
CONTAINER_ID_FULL=5804720c08375355302b481fd60cd8a3352cd3b1985f47eab69
a31fc1235677
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:33 -o json
CONTAINER_ID_FULL=2b948af23944bf6aa322271f466244effec41129797f618b3c22
c6162706bf3f
[[35mdebug[39m]    Connectivity check enabled: true
[[35mdebug[39m]    Starting periodic check for IP addresses
[[34minfo[39m]    Reporting initial state, supervisor version and API
info
```

```
[[35mdebug[39m]   VPN status path exists.
[[34minfo[39m]     VPN connection is active.
[[34minfo[39m]     Waiting for connectivity...
[[35mdebug[39m]     Skipping preloading
[[34minfo[39m]     Applying target state
[[35mdebug[39m]     Starting current state report
[[35mdebug[39m]     Starting target state poll
[[35mdebug[39m]     Spawning journald with: chroot /mnt/root journalctl
-a --follow -o json _SYSTEMD_UNIT=balena.service
[[36mevent[39m]     Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]     Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]     Scheduling another update attempt in 1000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(a8a69c974f6904733514f266f71b7916bbe866752ff8c7213f0f293af7657ff6):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]           at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]           at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m]     Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(a8a69c974f6904733514f266f71b7916bbe866752ff8c7213f0f293af7657ff6):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]           at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]           at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m]     Reported current state to the cloud
[[34minfo[39m]     Applying target state
[[36mevent[39m]     Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]     Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]     Updating failed, but there's another update
scheduled immediately: Error: Failed to apply state transition steps.
(HTTP code 500) server error - driver failed programming external
connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(910d73b6dc77d3d2ebb2fa4aeae42a6a38db5188d57f264d94582652a97679e1):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
```

```
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error – driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(910d73b6dc77d3d2ebb2fa4aeae42a6a38db5188d57f264d94582652a97679e1):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m    Applying target state
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m    Scheduling another update attempt in 2000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error – driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(415a0687304e5ed93e40cf7f93b7367f5950bf6a2e40b909e224679f7790ae97):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error – driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(415a0687304e5ed93e40cf7f93b7367f5950bf6a2e40b909e224679f7790ae97):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m    Applying target state
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m    Event: Service start {"service":
```

```
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-  
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}  
[[31merror[39m]    Scheduling another update attempt in 4000ms due to  
failure: Error: Failed to apply state transition steps. (HTTP code  
500) server error – driver failed programming external connectivity on  
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d  
(69d718d8451770ae99654db82b4cbb8358bddb8c169cc990efaf151a00396653):  
Bind for 0.0.0.0:80 failed: port is already allocated Steps:  
["start","start"]  
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)  
[[31merror[39m]          at runMicrotasks (<anonymous>)  
[[31merror[39m]          at processTicksAndRejections (node:internal/  
process/task_queues:96:5)  
[[31merror[39m]    Device state apply error Error: Failed to apply  
state transition steps. (HTTP code 500) server error – driver failed  
programming external connectivity on endpoint  
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d  
(69d718d8451770ae99654db82b4cbb8358bddb8c169cc990efaf151a00396653):  
Bind for 0.0.0.0:80 failed: port is already allocated Steps:  
["start","start"]  
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)  
[[31merror[39m]          at runMicrotasks (<anonymous>)  
[[31merror[39m]          at processTicksAndRejections (node:internal/  
process/task_queues:96:5)  
[[34minfo[39m]    Internet Connectivity: OK  
[[34minfo[39m]    Applying target state  
[[36mevent[39m]    Event: Service start {"service":  
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-  
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}  
[[36mevent[39m]    Event: Service start {"service":  
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67  
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}  
[[31merror[39m]    Scheduling another update attempt in 8000ms due to  
failure: Error: Failed to apply state transition steps. (HTTP code  
500) server error – driver failed programming external connectivity on  
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d  
(7905eeeca184c395a72f2eb75c269bccd3cd52796c5b78f7d7a8982523d1c1de):  
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:  
["start","start"]  
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)  
[[31merror[39m]          at runMicrotasks (<anonymous>)  
[[31merror[39m]          at processTicksAndRejections (node:internal/  
process/task_queues:96:5)  
[[31merror[39m]    Device state apply error Error: Failed to apply  
state transition steps. (HTTP code 500) server error – driver failed  
programming external connectivity on endpoint fluent-  
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d  
(7905eeeca184c395a72f2eb75c269bccd3cd52796c5b78f7d7a8982523d1c1de):  
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:  
["start","start"]
```

```
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m]    Applying target state
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]    Scheduling another update attempt in 16000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(461c1040d6a20052251ef527cd8ed95d9217eb33fc0cdd3a6ca85890556ec9b6):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m]    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(461c1040d6a20052251ef527cd8ed95d9217eb33fc0cdd3a6ca85890556ec9b6):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m]    Applying target state
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]    Scheduling another update attempt in 32000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(039dffa4a851f0baf1e129d0b5d1611890a432d5bc624d5a7307ae2bffa2e7fc5):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
```

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process/task_queues:96:5)
[[31merror[39m]   Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error – driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(039dffa4a851f0baf1e129d0b5d1611890a432d5bc624d5a7307ae2bff2e7fc5):
Bind for 0.0.0.0:80 failed: port is already allocated  Steps:
["start","start"]
[[31merror[39m]           at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]           at runMicrotasks (<anonymous>)
[[31merror[39m]           at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m]   Applying target state
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]   Scheduling another update attempt in 64000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error – driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(b1ee93fbf6be4f2a54fdc665febba6e48da2d76d7f6ae0bedf8195ec0dd9fb84):
Bind for 0.0.0.0:2021 failed: port is already allocated  Steps:
["start","start"]
[[31merror[39m]           at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]           at runMicrotasks (<anonymous>)
[[31merror[39m]           at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m]   Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error – driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(b1ee93fbf6be4f2a54fdc665febba6e48da2d76d7f6ae0bedf8195ec0dd9fb84):
Bind for 0.0.0.0:2021 failed: port is already allocated  Steps:
["start","start"]
[[31merror[39m]           at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]           at runMicrotasks (<anonymous>)
[[31merror[39m]           at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m]   Applying target state
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]   Scheduling another update attempt in 128000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
```

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500) server error - driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(c1af311162918beecdd2f118815f181b6966884d0887c1a40818abd232a25b64):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(c1af311162918beecdd2f118815f181b6966884d0887c1a40818abd232a25b64):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m    Applying target state
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m    Scheduling another update attempt in 256000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(8bc98397dc0ce2e83e72bf15082bfacee1107eced7f8b56de583d01fceca6281):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(8bc98397dc0ce2e83e72bf15082bfacee1107eced7f8b56de583d01fceca6281):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m    VPN connection is not active.
[[34minfo[39m    Waiting for connectivity...
[[34minfo[39m    Supervisor v14.4.4 starting up...
```



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[[34minfo[39m]    Setting host to discoverable
[[35mdebug[39m]    Starting systemd unit: avahi-daemon.service
[[35mdebug[39m]    Starting systemd unit: avahi-daemon.socket
[[35mdebug[39m]    Starting logging infrastructure
[[34minfo[39m]    Starting firewall
[[33mwarn[39m]      Invalid firewall mode: . Reverting to state: off
[[34minfo[39m]    Applying firewall mode: off
[[32msuccess[39m]  Firewall mode applied
[[35mdebug[39m]    Starting api binder
[[35mdebug[39m]    Performing database cleanup for container log
timestamps
[[34minfo[39m]    Previous engine snapshot was not stored. Skipping
cleanup.
[[35mdebug[39m]    Handling of local mode switch is completed
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:38 -o json
CONTAINER_ID_FULL=e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3f
eb10b04bb9d8
[[34minfo[39m]    API Binder bound to: https://api.balena-cloud.com/
v6/
[[36mevent[39m]    Event: Supervisor start {}
[[34minfo[39m]    Starting API server
[[34minfo[39m]    Supervisor API successfully started on port 48484
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:38 -o json
CONTAINER_ID_FULL=6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d7532
69f497df00ae
[[35mdebug[39m]    Ensuring device is provisioned
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:39 -o json
CONTAINER_ID_FULL=3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc
0f20934a5491
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:35 -o json
CONTAINER_ID_FULL=5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69
a31fc1235677
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a -S 2022-12-27 19:25:33 -o json
CONTAINER_ID_FULL=2b948af23944bf6aa322271f466244effec41129797f618b3c22
c6162706bf3f
[[35mdebug[39m]    Connectivity check enabled: true
[[35mdebug[39m]    Starting periodic check for IP addresses
[[34minfo[39m]    Reporting initial state, supervisor version and API
info
[[35mdebug[39m]    VPN status path exists.
[[34minfo[39m]    VPN connection is active.
[[34minfo[39m]    Waiting for connectivity...
[[35mdebug[39m]    Skipping preloading
[[34minfo[39m]    Applying target state
[[35mdebug[39m]    Starting current state report

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[[35mdebug[39m]    Starting target state poll
[[35mdebug[39m]    Spawning journald with: chroot /mnt/root journalctl
-a --follow -o json _SYSTEMD_UNIT=balena.service
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]    Scheduling another update attempt in 1000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(08a1218a113fdc00b8a363fec983d549b6e46af5ebb337f41f0b55f853571b22):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m]    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(08a1218a113fdc00b8a363fec983d549b6e46af5ebb337f41f0b55f853571b22):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m]    Reported current state to the cloud
[[34minfo[39m]    Applying target state
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]    Updating failed, but there's another update
scheduled immediately: Error: Failed to apply state transition steps.
(HTTP code 500) server error - driver failed programming external
connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(a2f2aba2cccd24825a6a691e3066add52c15353194f56ac48a7058273420d231):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
```

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[[31merror[39m] Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error – driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(a2f2aba2cccd24825a6a691e3066add52c15353194f56ac48a7058273420d231):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m] at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m] at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m] Applying target state
[[36mevent[39m] Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m] Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m] Scheduling another update attempt in 2000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error – driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(d162890c4d30d6e864ecc035f2dfe175586ae56f2b6bb81e35173def9ad7da24):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m] at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m] at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m] Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error – driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(d162890c4d30d6e864ecc035f2dfe175586ae56f2b6bb81e35173def9ad7da24):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m] at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m] at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m] Applying target state
[[36mevent[39m] Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m] Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m] Scheduling another update attempt in 4000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error – driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(db9a3261e3042e48f3d24c6058496aa90f51749169ef9d9603265b03bcbad2d5):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
```

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["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error – driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(db9a3261e3042e48f3d24c6058496aa90f51749169ef9d9603265b03bcbad2d5):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m    Internet Connectivity: OK
[[34minfo[39m    Applying target state
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m    Scheduling another update attempt in 8000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error – driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(48310128617d33e630576cdd53d4e175fdf825f265ee9b16c70a4ce118731669):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error – driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(48310128617d33e630576cdd53d4e175fdf825f265ee9b16c70a4ce118731669):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m    Applying target state
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
```

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[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]   Scheduling another update attempt in 16000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(2bf5562f5ab54f2cb7e115307da240ce5e41f50306e1ca4fcb671ad475b6fa96):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]           at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]           at runMicrotasks (<anonymous>)
[[31merror[39m]           at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m]   Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(2bf5562f5ab54f2cb7e115307da240ce5e41f50306e1ca4fcb671ad475b6fa96):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]           at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]           at runMicrotasks (<anonymous>)
[[31merror[39m]           at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m]   Applying target state
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]   Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]   Scheduling another update attempt in 32000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(4bdaf486611440c52431a563cdc47e831cf91dd791dedd90fdd572beedb3a0ef):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]           at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]           at runMicrotasks (<anonymous>)
[[31merror[39m]           at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m]   Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(4bdaf486611440c52431a563cdc47e831cf91dd791dedd90fdd572beedb3a0ef):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
```

```
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m]    Applying target state
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]    Scheduling another update attempt in 64000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(49b3a3c366550c8e34ded963ade98eb593b497068fd1f29cf0b3f0d79e9f880a):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m]    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(49b3a3c366550c8e34ded963ade98eb593b497068fd1f29cf0b3f0d79e9f880a):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m]    Applying target state
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m]    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m]    Scheduling another update attempt in 128000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(7b5d2bd170ce3db80781538688ad42c6c94a5a44ebf76c3906adf9a9f75643df):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m]    Device state apply error Error: Failed to apply
```

```
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(7b5d2bd170ce3db80781538688ad42c6c94a5a44ebf76c3906adf9a9f75643df):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m    Applying target state
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m    Scheduling another update attempt in 256000ms due to
failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint fluent-bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(8d951968101f475d3d8766803e4e35f1f1f063398c5f0c28d41148dd7b922eae):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m    Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(8d951968101f475d3d8766803e4e35f1f1f063398c5f0c28d41148dd7b922eae):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m          at runMicrotasks (<anonymous>)
[[31merror[39m          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[47m[30mapi[39m[49m    GET /v1/healthy 200 - 13.619 ms
[[34minfo[39m    Reported current state to the cloud
[[31merror[39m    LogBackend: server responded with status code: 408
[[34minfo[39m    Applying target state
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[36mevent[39m    Event: Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
[[31merror[39m    Scheduling another update attempt in 512000ms due to
```

```

failure: Error: Failed to apply state transition steps. (HTTP code
500) server error - driver failed programming external connectivity on
endpoint admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(b39b4c9ad7688488fff9dca777346cc6f8a5e05a6a1a79622f79456536c033ef):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[31merror[39m] Device state apply error Error: Failed to apply
state transition steps. (HTTP code 500) server error - driver failed
programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(b39b4c9ad7688488fff9dca777346cc6f8a5e05a6a1a79622f79456536c033ef):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
[[31merror[39m]          at fn (/usr/src/app/dist/app.js:10:9522)
[[31merror[39m]          at runMicrotasks (<anonymous>)
[[31merror[39m]          at processTicksAndRejections (node:internal/
process/task_queues:96:5)
[[34minfo[39m]    Reported current state to the cloud
[[34minfo[39m]    Reported current state to the cloud
[[47m[30mapi[39m[49m]      GET /v1/healthy 200 - 5.961 ms
[[35mdebug[39m]    Attempting container log timestamp flush...
[[35mdebug[39m]    Container log timestamp flush complete
[[31merror[39m]    LogBackend: server responded with status code: 408
real    0m 0.13s
user    0m 0.09s
sys     0m 0.04s

```

```

--- curl --max-time 5 localhost:48484/v1/healthy ---

```

```

2022-12-27 19:44:23.637954240+00:00
OKreal  0m 0.02s
user    0m 0.00s
sys     0m 0.00s

```

```

--- journalctl --no-pager --no-hostname -n 200 -a -u balena-supervisor
-u resin-supervisor ---

```

```

2022-12-27 19:44:23.679218961+00:00
Dec 27 19:27:52 balena-supervisor[25203]: [[31merror[39m]          at
runMicrotasks (<anonymous>)
Dec 27 19:27:52 balena-supervisor[25203]: [[31merror[39m]          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:28:56 balena-supervisor[25203]: [[34minfo[39m]    Applying
target state
Dec 27 19:28:57 balena-supervisor[25203]: [[36mevent[39m]    Event:
Service start {"service":

```



```
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:28:57 balena-supervisor[25203]: [[36mevent[39m] Event:
Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:28:57 balena-supervisor[25203]: [[31merror[39m] Scheduling
another update attempt in 128000ms due to failure: Error: Failed to
apply state transition steps. (HTTP code 500) server error - driver
failed programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(c1af311162918beecdd2f118815f181b6966884d0887c1a40818abd232a25b64):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:28:57 balena-supervisor[25203]: [[31merror[39m] at
fn (/usr/src/app/dist/app.js:10:9522)
Dec 27 19:28:57 balena-supervisor[25203]: [[31merror[39m] at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:28:57 balena-supervisor[25203]: [[31merror[39m] Device
state apply error Error: Failed to apply state transition steps. (HTTP
code 500) server error - driver failed programming external
connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(c1af311162918beecdd2f118815f181b6966884d0887c1a40818abd232a25b64):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:28:57 balena-supervisor[25203]: [[31merror[39m] at
fn (/usr/src/app/dist/app.js:10:9522)
Dec 27 19:28:57 balena-supervisor[25203]: [[31merror[39m] at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:31:05 balena-supervisor[25203]: [[34minfo[39m] Applying
target state
Dec 27 19:31:06 balena-supervisor[25203]: [[36mevent[39m] Event:
Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:31:06 balena-supervisor[25203]: [[36mevent[39m] Event:
Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:31:06 balena-supervisor[25203]: [[31merror[39m] Scheduling
another update attempt in 256000ms due to failure: Error: Failed to
apply state transition steps. (HTTP code 500) server error - driver
failed programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(8bc98397dc0ce2e83e72bf15082bfacee1107eced7f8b56de583d01fceca6281):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:31:06 balena-supervisor[25203]: [[31merror[39m] at
fn (/usr/src/app/dist/app.js:10:9522)
```

```
Dec 27 19:31:06 balena-supervisor[25203]: [[31merror[39m          at
runMicrotasks (<anonymous>)
Dec 27 19:31:06 balena-supervisor[25203]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:31:06 balena-supervisor[25203]: [[31merror[39m    Device
state apply error Error: Failed to apply state transition steps. (HTTP
code 500) server error – driver failed programming external
connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(8bc98397dc0ce2e83e72bf15082bfacae1107eced7f8b56de583d01fceca6281):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:31:06 balena-supervisor[25203]: [[31merror[39m          at
fn (/usr/src/app/dist/app.js:10:9522)
Dec 27 19:31:06 balena-supervisor[25203]: [[31merror[39m          at
runMicrotasks (<anonymous>)
Dec 27 19:31:06 balena-supervisor[25203]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:31:06 balena-supervisor[25203]: [[34minfo[39m    VPN
connection is not active.
Dec 27 19:31:14 balena-supervisor[25203]: [[34minfo[39m    Waiting
for connectivity...
Dec 27 19:31:17 balena-supervisor[26294]: balena_supervisor
-- Boot 229ef7fc239d48e4827f48441fc85cee --
Dec 27 19:31:59 balena-supervisor[2231]: Error response from daemon:
No such container: resin_supervisor
Dec 27 19:31:59 balena-supervisor[2259]: balena_supervisor
Dec 27 19:31:59 balena-supervisor[2306]: active
Dec 27 19:31:59 balena-supervisor[2322]: [gen-conf-unit][INFO]
Generating configuration unit for balena-supervisor in /var/volatile
Dec 27 19:31:59 balena-supervisor[2322]: [gen-conf-unit][INFO] New
balena-supervisor configuration:
Dec 27 19:31:59 balena-supervisor[2338]: {
Dec 27 19:31:59 balena-supervisor[2338]:   "listenPort": "48484"
Dec 27 19:31:59 balena-supervisor[2338]: }
Dec 27 19:32:00 balena-supervisor[2345]: balena_supervisor
Dec 27 19:32:01 balena-supervisor[2440]: Error response from daemon:
No such container: resin_supervisor
Dec 27 19:32:01 balena-supervisor[2450]: balena_supervisor
Dec 27 19:32:01 balena-supervisor[2466]: active
Dec 27 19:32:03 balena-supervisor[2472]: Container config has not
changed
Dec 27 19:32:08 balena-supervisor[2573]: [[34minfo[39m    Supervisor
v14.4.4 starting up...
Dec 27 19:32:08 balena-supervisor[2573]: [[34minfo[39m    Setting
host to discoverable
Dec 27 19:32:08 balena-supervisor[2573]: [[35mdebug[39m    Starting
systemd unit: avahi-daemon.service
Dec 27 19:32:08 balena-supervisor[2573]: [[35mdebug[39m    Starting
systemd unit: avahi-daemon.socket
```

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Dec 27 19:32:08 balena-supervisor[2573]: [[35mdebug[39m] Starting
logging infrastructure
Dec 27 19:32:08 balena-supervisor[2573]: [[34minfo[39m] Starting
firewall
Dec 27 19:32:08 balena-supervisor[2573]: [[33mwarn[39m] Invalid
firewall mode: . Reverting to state: off
Dec 27 19:32:08 balena-supervisor[2573]: [[34minfo[39m] Applying
firewall mode: off
Dec 27 19:32:09 balena-supervisor[2573]: [[32msuccess[39m] Firewall
mode applied
Dec 27 19:32:09 balena-supervisor[2573]: [[35mdebug[39m] Starting
api binder
Dec 27 19:32:09 balena-supervisor[2573]: [[35mdebug[39m] Performing
database cleanup for container log timestamps
Dec 27 19:32:09 balena-supervisor[2573]: [[34minfo[39m] Previous
engine snapshot was not stored. Skipping cleanup.
Dec 27 19:32:09 balena-supervisor[2573]: [[35mdebug[39m] Handling of
local mode switch is completed
Dec 27 19:32:09 balena-supervisor[2573]: (node:1) [DEP0005]
DeprecationWarning: Buffer() is deprecated due to security and
usability issues. Please use the Buffer.alloc(), Buffer.allocUnsafe(),
or Buffer.from() methods instead.
Dec 27 19:32:09 balena-supervisor[2573]: (Use `node --trace-
deprecation ...` to show where the warning was created)
Dec 27 19:32:09 balena-supervisor[2573]: [[35mdebug[39m] Spawning
journalctl with: chroot /mnt/root journalctl -a -S 2022-12-27 19:25:38
-o json
CONTAINER_ID_FULL=e0f8cd7522b4e35298a9e96786155ad4142886b22839fd600e3f
eb10b04bb9d8
Dec 27 19:32:09 balena-supervisor[2573]: [[34minfo[39m] API Binder
bound to: https://api.balena-cloud.com/v6/
Dec 27 19:32:09 balena-supervisor[2573]: [[36mevent[39m] Event:
Supervisor start {}
Dec 27 19:32:09 balena-supervisor[2573]: [[34minfo[39m] Starting
API server
Dec 27 19:32:09 balena-supervisor[2573]: [[34minfo[39m] Supervisor
API successfully started on port 48484
Dec 27 19:32:10 balena-supervisor[2573]: [[35mdebug[39m] Spawning
journalctl with: chroot /mnt/root journalctl -a -S 2022-12-27 19:25:38
-o json
CONTAINER_ID_FULL=6ab8cddcf6929a0341e5ac0f664bc754e5646202cc33f30d7532
69f497df00ae
Dec 27 19:32:11 balena-supervisor[2573]: [[35mdebug[39m] Ensuring
device is provisioned
Dec 27 19:32:11 balena-supervisor[2573]: [[35mdebug[39m] Spawning
journalctl with: chroot /mnt/root journalctl -a -S 2022-12-27 19:25:39
-o json
CONTAINER_ID_FULL=3cd3709bb4646c0c161cfe71673a2c34e57700d97c66b09b20bc
0f20934a5491
Dec 27 19:32:11 balena-supervisor[2573]: [[35mdebug[39m] Spawning

```

```
journalctl with: chroot /mnt/root journalctl -a -S 2022-12-27 19:25:35
-o json
CONTAINER_ID_FULL=5804720c083753555302b481fd60cd8a3352cd3b1985f47eab69
a31fc1235677
Dec 27 19:32:12 balena-supervisor[2573]: [[35mdebug[39m]   Spawning
journalctl with: chroot /mnt/root journalctl -a -S 2022-12-27 19:25:33
-o json
CONTAINER_ID_FULL=2b948af23944bf6aa322271f466244effec41129797f618b3c22
c6162706bf3f
Dec 27 19:32:13 balena-supervisor[2573]: [[35mdebug[39m]
Connectivity check enabled: true
Dec 27 19:32:13 balena-supervisor[2573]: [[35mdebug[39m]   Starting
periodic check for IP addresses
Dec 27 19:32:13 balena-supervisor[2573]: [[34minfo[39m]   Reporting
initial state, supervisor version and API info
Dec 27 19:32:13 balena-supervisor[2573]: [[35mdebug[39m]   VPN status
path exists.
Dec 27 19:32:13 balena-supervisor[2573]: [[34minfo[39m]   VPN
connection is active.
Dec 27 19:32:13 balena-supervisor[2573]: [[34minfo[39m]   Waiting for
connectivity...
Dec 27 19:32:13 balena-supervisor[2573]: [[35mdebug[39m]   Skipping
preloading
Dec 27 19:32:13 balena-supervisor[2573]: [[34minfo[39m]   Applying
target state
Dec 27 19:32:13 balena-supervisor[2573]: [[35mdebug[39m]   Starting
current state report
Dec 27 19:32:13 balena-supervisor[2573]: [[35mdebug[39m]   Starting
target state poll
Dec 27 19:32:13 balena-supervisor[2573]: [[35mdebug[39m]   Spawning
journalctl with: chroot /mnt/root journalctl -a --follow -o json
_SYSTEMD_UNIT=balena.service
Dec 27 19:32:15 balena-supervisor[2573]: [[36mevent[39m]   Event:
Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:15 balena-supervisor[2573]: [[36mevent[39m]   Event:
Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:15 balena-supervisor[2573]: [[31merror[39m]   Scheduling
another update attempt in 1000ms due to failure: Error: Failed to
apply state transition steps. (HTTP code 500) server error - driver
failed programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(08a1218a113fdc00b8a363fec983d549b6e46af5ebb337f41f0b55f853571b22):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:32:15 balena-supervisor[2573]: [[31merror[39m]           at fn
(/usr/src/app/dist/app.js:10:9522)
```

```
Dec 27 19:32:15 balena-supervisor[2573]: [[31merror[39m          at
runMicrotasks (<anonymous>)
Dec 27 19:32:15 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:32:15 balena-supervisor[2573]: [[31merror[39m    Device
state apply error Error: Failed to apply state transition steps. (HTTP
code 500) server error - driver failed programming external
connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(08a1218a113fdc00b8a363fec983d549b6e46af5ebb337f41f0b55f853571b22):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:32:15 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:32:15 balena-supervisor[2573]: [[31merror[39m          at
runMicrotasks (<anonymous>)
Dec 27 19:32:15 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:32:15 balena-supervisor[2573]: [[34minfo[39m    Reported
current state to the cloud
Dec 27 19:32:16 balena-supervisor[2573]: [[34minfo[39m    Applying
target state
Dec 27 19:32:17 balena-supervisor[2573]: [[36mevent[39m    Event:
Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:17 balena-supervisor[2573]: [[36mevent[39m    Event:
Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:17 balena-supervisor[2573]: [[31merror[39m    Updating
failed, but there's another update scheduled immediately: Error:
Failed to apply state transition steps. (HTTP code 500) server error -
driver failed programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(a2f2aba2cccd24825a6a691e3066add52c15353194f56ac48a7058273420d231):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:32:17 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:32:17 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:32:17 balena-supervisor[2573]: [[31merror[39m    Device
state apply error Error: Failed to apply state transition steps. (HTTP
code 500) server error - driver failed programming external
connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(a2f2aba2cccd24825a6a691e3066add52c15353194f56ac48a7058273420d231):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
```

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Dec 27 19:32:17 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:32:17 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:32:17 balena-supervisor[2573]: [[34minfo[39m      Applying
target state
Dec 27 19:32:18 balena-supervisor[2573]: [[36mevent[39m      Event:
Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:18 balena-supervisor[2573]: [[36mevent[39m      Event:
Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:18 balena-supervisor[2573]: [[31merror[39m      Scheduling
another update attempt in 2000ms due to failure: Error: Failed to
apply state transition steps. (HTTP code 500) server error - driver
failed programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(d162890c4d30d6e864ecc035f2dfe175586ae56f2b6bb81e35173def9ad7da24):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:32:18 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:32:18 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:32:18 balena-supervisor[2573]: [[31merror[39m      Device
state apply error Error: Failed to apply state transition steps. (HTTP
code 500) server error - driver failed programming external
connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(d162890c4d30d6e864ecc035f2dfe175586ae56f2b6bb81e35173def9ad7da24):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:32:18 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:32:18 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:32:20 balena-supervisor[2573]: [[34minfo[39m      Applying
target state
Dec 27 19:32:21 balena-supervisor[2573]: [[36mevent[39m      Event:
Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:21 balena-supervisor[2573]: [[36mevent[39m      Event:
Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:21 balena-supervisor[2573]: [[31merror[39m      Scheduling
another update attempt in 4000ms due to failure: Error: Failed to
```

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apply state transition steps. (HTTP code 500) server error - driver
failed programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(db9a3261e3042e48f3d24c6058496aa90f51749169ef9d9603265b03bcbad2d5):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:32:21 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:32:21 balena-supervisor[2573]: [[31merror[39m          at
runMicrotasks (<anonymous>)
Dec 27 19:32:21 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:32:21 balena-supervisor[2573]: [[31merror[39m Device
state apply error Error: Failed to apply state transition steps. (HTTP
code 500) server error - driver failed programming external
connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(db9a3261e3042e48f3d24c6058496aa90f51749169ef9d9603265b03bcbad2d5):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:32:21 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:32:21 balena-supervisor[2573]: [[31merror[39m          at
runMicrotasks (<anonymous>)
Dec 27 19:32:21 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:32:23 balena-supervisor[2573]: [[34minfo[39m      Internet
Connectivity: OK
Dec 27 19:32:25 balena-supervisor[2573]: [[34minfo[39m      Applying
target state
Dec 27 19:32:25 balena-supervisor[2573]: [[36mevent[39m      Event:
Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:25 balena-supervisor[2573]: [[36mevent[39m      Event:
Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:26 balena-supervisor[2573]: [[31merror[39m      Scheduling
another update attempt in 8000ms due to failure: Error: Failed to
apply state transition steps. (HTTP code 500) server error - driver
failed programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(48310128617d33e630576cdd53d4e175fdf825f265ee9b16c70a4ce118731669):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:32:26 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:32:26 balena-supervisor[2573]: [[31merror[39m          at
runMicrotasks (<anonymous>)
```

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Dec 27 19:32:26 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:32:26 balena-supervisor[2573]: [[31merror[39m    Device
state apply error Error: Failed to apply state transition steps. (HTTP
code 500) server error – driver failed programming external
connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(48310128617d33e630576cdd53d4e175fdf825f265ee9b16c70a4ce118731669):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:32:26 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:32:26 balena-supervisor[2573]: [[31merror[39m          at
runMicrotasks (<anonymous>)
Dec 27 19:32:26 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:32:34 balena-supervisor[2573]: [[34minfo[39m    Applying
target state
Dec 27 19:32:34 balena-supervisor[2573]: [[36mevent[39m    Event:
Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:34 balena-supervisor[2573]: [[36mevent[39m    Event:
Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:34 balena-supervisor[2573]: [[31merror[39m    Scheduling
another update attempt in 16000ms due to failure: Error: Failed to
apply state transition steps. (HTTP code 500) server error – driver
failed programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(2bf5562f5ab54f2cb7e115307da240ce5e41f50306e1ca4fcb671ad475b6fa96):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:32:34 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:32:34 balena-supervisor[2573]: [[31merror[39m          at
runMicrotasks (<anonymous>)
Dec 27 19:32:34 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:32:34 balena-supervisor[2573]: [[31merror[39m    Device
state apply error Error: Failed to apply state transition steps. (HTTP
code 500) server error – driver failed programming external
connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(2bf5562f5ab54f2cb7e115307da240ce5e41f50306e1ca4fcb671ad475b6fa96):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:32:34 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
```



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Dec 27 19:32:34 balena-supervisor[2573]: [[31merror[39m      at
runMicrotasks (<anonymous>)
Dec 27 19:32:34 balena-supervisor[2573]: [[31merror[39m      at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:32:50 balena-supervisor[2573]: [[34minfo[39m      Applying
target state
Dec 27 19:32:51 balena-supervisor[2573]: [[36mevent[39m      Event:
Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:51 balena-supervisor[2573]: [[36mevent[39m      Event:
Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:32:51 balena-supervisor[2573]: [[31merror[39m      Scheduling
another update attempt in 32000ms due to failure: Error: Failed to
apply state transition steps. (HTTP code 500) server error - driver
failed programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(4bdaf486611440c52431a563cdc47e831cf91dd791dedd90fdd572beedb3a0ef):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:32:51 balena-supervisor[2573]: [[31merror[39m      at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:32:51 balena-supervisor[2573]: [[31merror[39m      at
runMicrotasks (<anonymous>)
Dec 27 19:32:51 balena-supervisor[2573]: [[31merror[39m      at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:32:51 balena-supervisor[2573]: [[31merror[39m      Device
state apply error Error: Failed to apply state transition steps. (HTTP
code 500) server error - driver failed programming external
connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(4bdaf486611440c52431a563cdc47e831cf91dd791dedd90fdd572beedb3a0ef):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:32:51 balena-supervisor[2573]: [[31merror[39m      at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:32:51 balena-supervisor[2573]: [[31merror[39m      at
runMicrotasks (<anonymous>)
Dec 27 19:32:51 balena-supervisor[2573]: [[31merror[39m      at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:33:23 balena-supervisor[2573]: [[34minfo[39m      Applying
target state
Dec 27 19:33:24 balena-supervisor[2573]: [[36mevent[39m      Event:
Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:33:24 balena-supervisor[2573]: [[36mevent[39m      Event:
Service start {"service":
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{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:33:24 balena-supervisor[2573]: [[31merror[39m    Scheduling
another update attempt in 64000ms due to failure: Error: Failed to
apply state transition steps. (HTTP code 500) server error - driver
failed programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(49b3a3c366550c8e34ded963ade98eb593b497068fd1f29cf0b3f0d79e9f880a):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:33:24 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:33:24 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:33:24 balena-supervisor[2573]: [[31merror[39m    Device
state apply error Error: Failed to apply state transition steps. (HTTP
code 500) server error - driver failed programming external
connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(49b3a3c366550c8e34ded963ade98eb593b497068fd1f29cf0b3f0d79e9f880a):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:33:24 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:33:24 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:34:28 balena-supervisor[2573]: [[34minfo[39m    Applying
target state
Dec 27 19:34:28 balena-supervisor[2573]: [[36mevent[39m    Event:
Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:34:28 balena-supervisor[2573]: [[36mevent[39m    Event:
Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:34:28 balena-supervisor[2573]: [[31merror[39m    Scheduling
another update attempt in 128000ms due to failure: Error: Failed to
apply state transition steps. (HTTP code 500) server error - driver
failed programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(7b5d2bd170ce3db80781538688ad42c6c94a5a44ebf76c3906adf9a9f75643df):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:34:28 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:34:28 balena-supervisor[2573]: [[31merror[39m          at
runMicrotasks (<anonymous>)
Dec 27 19:34:28 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
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Dec 27 19:34:28 balena-supervisor[2573]: [[31merror[39m    Device
state apply error Error: Failed to apply state transition steps. (HTTP
code 500) server error - driver failed programming external
connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(7b5d2bd170ce3db80781538688ad42c6c94a5a44ebf76c3906adf9a9f75643df):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:34:28 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:34:28 balena-supervisor[2573]: [[31merror[39m          at
runMicrotasks (<anonymous>)
Dec 27 19:34:28 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:36:36 balena-supervisor[2573]: [[34minfo[39m    Applying
target state
Dec 27 19:36:37 balena-supervisor[2573]: [[36mevent[39m    Event:
Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:36:37 balena-supervisor[2573]: [[36mevent[39m    Event:
Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:36:37 balena-supervisor[2573]: [[31merror[39m    Scheduling
another update attempt in 256000ms due to failure: Error: Failed to
apply state transition steps. (HTTP code 500) server error - driver
failed programming external connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(8d951968101f475d3d8766803e4e35f1f1f063398c5f0c28d41148dd7b922eae):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:36:37 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:36:37 balena-supervisor[2573]: [[31merror[39m          at
runMicrotasks (<anonymous>)
Dec 27 19:36:37 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:36:37 balena-supervisor[2573]: [[31merror[39m    Device
state apply error Error: Failed to apply state transition steps. (HTTP
code 500) server error - driver failed programming external
connectivity on endpoint fluent-
bit_5434847_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(8d951968101f475d3d8766803e4e35f1f1f063398c5f0c28d41148dd7b922eae):
Bind for 0.0.0.0:2021 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:36:37 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:36:37 balena-supervisor[2573]: [[31merror[39m          at
runMicrotasks (<anonymous>)
```

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Dec 27 19:36:37 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:37:05 balena-supervisor[2573]: [[47m[30mapi[39m[49m]
GET /v1/healthy 200 - 13.619 ms
Dec 27 19:37:17 balena-supervisor[2573]: [[34minfo[39m      Reported
current state to the cloud
Dec 27 19:37:26 balena-supervisor[2573]: [[31merror[39m      LogBackend:
server responded with status code: 408
Dec 27 19:40:53 balena-supervisor[2573]: [[34minfo[39m      Applying
target state
Dec 27 19:40:54 balena-supervisor[2573]: [[36mevent[39m      Event:
Service start {"service":
{"appId":1472610,"serviceId":289848,"serviceName":"admin","commit":"67
e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:40:54 balena-supervisor[2573]: [[36mevent[39m      Event:
Service start {"service":
{"appId":1472610,"serviceId":1610035,"serviceName":"fluent-
bit","commit":"67e5f2fb38bc88a9e5d483661e5c7c6d","releaseId":2299918}}
Dec 27 19:40:54 balena-supervisor[2573]: [[31merror[39m      Scheduling
another update attempt in 512000ms due to failure: Error: Failed to
apply state transition steps. (HTTP code 500) server error - driver
failed programming external connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(b39b4c9ad7688488fff9dca777346cc6f8a5e05a6a1a79622f79456536c033ef):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:40:54 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:40:54 balena-supervisor[2573]: [[31merror[39m          at
runMicrotasks (<anonymous>)
Dec 27 19:40:54 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:40:54 balena-supervisor[2573]: [[31merror[39m      Device
state apply error Error: Failed to apply state transition steps. (HTTP
code 500) server error - driver failed programming external
connectivity on endpoint
admin_5434843_2299918_67e5f2fb38bc88a9e5d483661e5c7c6d
(b39b4c9ad7688488fff9dca777346cc6f8a5e05a6a1a79622f79456536c033ef):
Bind for 0.0.0.0:80 failed: port is already allocated Steps:
["start","start"]
Dec 27 19:40:54 balena-supervisor[2573]: [[31merror[39m          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:40:54 balena-supervisor[2573]: [[31merror[39m          at
runMicrotasks (<anonymous>)
Dec 27 19:40:54 balena-supervisor[2573]: [[31merror[39m          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:40:55 balena-supervisor[2573]: [[34minfo[39m      Reported
current state to the cloud
Dec 27 19:41:08 balena-supervisor[2573]: [[34minfo[39m      Reported
current state to the cloud

```

```
Dec 27 19:42:05 balena-supervisor[2573]: [[47m[30mapi[39m[49m]
GET /v1/healthy 200 - 5.961 ms
Dec 27 19:42:07 balena-supervisor[2573]: [[35mdebug[39m]    Attempting
container log timestamp flush...
Dec 27 19:42:07 balena-supervisor[2573]: [[35mdebug[39m]    Container
log timestamp flush complete
Dec 27 19:43:28 balena-supervisor[2573]: [[31merror[39m]    LogBackend:
server responded with status code: 408
Dec 27 19:44:23 balena-supervisor[2573]: [[47m[30mapi[39m[49m]
GET /v1/healthy 200 - 6.236 ms
real    0m 0.01s
user    0m 0.00s
sys     0m 0.00s
```

```
--- ls -lR /tmp/*-supervisor/**/* ---
```

```
2022-12-27 19:44:23.711464164+00:00
/tmp/balena-supervisor/services/1472610:
total 0
drwxr-xr-x 2 root root 40 Dec 27 19:31 collection
drwxr-xr-x 2 root root 40 Dec 27 19:31 daq
drwxr-xr-x 2 root root 40 Dec 27 19:31 data-out
drwxr-xr-x 2 root root 40 Dec 27 19:31 gateway
drwxr-xr-x 2 root root 40 Dec 27 19:31 redis
```

```
/tmp/balena-supervisor/services/1472610/collection:
total 0
```

```
/tmp/balena-supervisor/services/1472610/daq:
total 0
```

```
/tmp/balena-supervisor/services/1472610/data-out:
total 0
```

```
/tmp/balena-supervisor/services/1472610/gateway:
total 0
```

```
/tmp/balena-supervisor/services/1472610/redis:
total 0
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

```
--- systemctl status balena-supervisor resin-supervisor --no-pager ---
```

```
2022-12-27 19:44:23.733160958+00:00
● balena-supervisor.service - Balena supervisor
   Loaded: loaded (/lib/systemd/system/balena-supervisor.service;
   enabled; vendor preset: enabled)
   Drop-In: /etc/systemd/system/balena-supervisor.service.d
```

```

└─balena-supervisor-conf.conf
  Active: active (running) since Tue 2022-12-27 19:32:01 UTC; 12min
  ago
    Process: 2440 ExecStartPre=/usr/bin/balena stop resin_supervisor
    (code=exited, status=1/FAILURE)
    Process: 2450 ExecStartPre=/usr/bin/balena stop balena_supervisor
    (code=exited, status=0/SUCCESS)
    Process: 2466 ExecStartPre=/bin/systemctl is-active balena.service
    (code=exited, status=0/SUCCESS)
    Process: 2470 ExecStartPre=/usr/sbin/gen-conf-unit balena-
    supervisor (code=exited, status=0/SUCCESS)
    Main PID: 2472 (start-balena-su)
    Tasks: 12 (limit: 4503)
    Memory: 12.3M
    CGroup: /system.slice/balena-supervisor.service
            └─ 2472 /bin/sh /usr/bin/start-balena-supervisor
            └─ 2473 /proc/self/exe --healthcheck /usr/lib/balena-
    supervisor/balena-supervisor-healthcheck --pid 2472
            └─ 2573 balena start --attach balena_supervisor

```

```

Dec 27 19:40:54 2321700 balena-supervisor[2573]: [error]          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:40:54 2321700 balena-supervisor[2573]: [error]          at
runMicrotasks (<anonymous>)
Dec 27 19:40:54 2321700 balena-supervisor[2573]: [error]          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:40:55 2321700 balena-supervisor[2573]: [info]          Reported
current state to the cloud
Dec 27 19:41:08 2321700 balena-supervisor[2573]: [info]          Reported
current state to the cloud
Dec 27 19:42:05 2321700 balena-supervisor[2573]: [api]           GET /v1/
healthy 200 - 5.961 ms
Dec 27 19:42:07 2321700 balena-supervisor[2573]: [debug]        Attempting
container log timestamp flush...
Dec 27 19:42:07 2321700 balena-supervisor[2573]: [debug]        Container
log timestamp flush complete
Dec 27 19:43:28 2321700 balena-supervisor[2573]: [error]        LogBackend:
server responded with status code: 408
Dec 27 19:44:23 2321700 balena-supervisor[2573]: [api]           GET /v1/
healthy 200 - 6.236 ms

```

```

● balena-supervisor.service - Balena supervisor
  Loaded: loaded (/lib/systemd/system/balena-supervisor.service;
  enabled; vendor preset: enabled)
  Drop-In: /etc/systemd/system/balena-supervisor.service.d
           └─balena-supervisor-conf.conf
  Active: active (running) since Tue 2022-12-27 19:32:01 UTC; 12min
  ago
    Process: 2440 ExecStartPre=/usr/bin/balena stop resin_supervisor
    (code=exited, status=1/FAILURE)

```

```
Process: 2450 ExecStartPre=/usr/bin/balena stop balena_supervisor
(code=exited, status=0/SUCCESS)
Process: 2466 ExecStartPre=/bin/systemctl is-active balena.service
(code=exited, status=0/SUCCESS)
Process: 2470 ExecStartPre=/usr/sbin/gen-conf-unit balena-
supervisor (code=exited, status=0/SUCCESS)
Main PID: 2472 (start-balena-su)
Tasks: 12 (limit: 4503)
Memory: 12.3M
CGroup: /system.slice/balena-supervisor.service
├─ 2472 /bin/sh /usr/bin/start-balena-supervisor
├─ 2473 /proc/self/exe --healthcheck /usr/lib/balena-
supervisor/balena-supervisor-healthcheck --pid 2472
└─ 2573 balena start --attach balena_supervisor
```

```
Dec 27 19:40:54 2321700 balena-supervisor[2573]: [error]          at fn
(/usr/src/app/dist/app.js:10:9522)
Dec 27 19:40:54 2321700 balena-supervisor[2573]: [error]          at
runMicrotasks (<anonymous>)
Dec 27 19:40:54 2321700 balena-supervisor[2573]: [error]          at
processTicksAndRejections (node:internal/process/task_queues:96:5)
Dec 27 19:40:55 2321700 balena-supervisor[2573]: [info]          Reported
current state to the cloud
Dec 27 19:41:08 2321700 balena-supervisor[2573]: [info]          Reported
current state to the cloud
Dec 27 19:42:05 2321700 balena-supervisor[2573]: [api]           GET /v1/
healthy 200 - 5.961 ms
Dec 27 19:42:07 2321700 balena-supervisor[2573]: [debug]         Attempting
container log timestamp flush...
Dec 27 19:42:07 2321700 balena-supervisor[2573]: [debug]         Container
log timestamp flush complete
Dec 27 19:43:28 2321700 balena-supervisor[2573]: [error]         LogBackend:
server responded with status code: 408
Dec 27 19:44:23 2321700 balena-supervisor[2573]: [api]           GET /v1/
healthy 200 - 6.236 ms
real    0m 0.02s
user    0m 0.00s
sys     0m 0.01s
```

```
--- tail -500 /var/log/supervisor-log/resin_supervisor_stdout.log ---
```

```
2022-12-27 19:44:23.774782197+00:00
Command exited with non-zero status 1
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

```
--- echo === TIME === ---
```

```
2022-12-27 19:44:23.794925844+00:00
```

=== TIME ===

real 0m 0.00s
user 0m 0.00s
sys 0m 0.00s

--- cat /tmp/chrony_added_dhcp_ntp_servers ---

2022-12-27 19:44:23.814355432+00:00
Command exited with non-zero status 1
real 0m 0.00s
user 0m 0.00s
sys 0m 0.00s

--- chronyc sources ---

2022-12-27 19:44:23.835000866+00:00
MS Name/IP address Stratum Poll Reach LastRx Last sample
=====

^? clover0.matt nordhoff dns.>	2	14	100	709	-6530us[+193ms]
+/- 79ms					
^? ntp2.wik tel.com	1	14	104	700	-8888us[-8888us]
+/- 69ms					
^* clocka.ntp js.org	2	14	17	701	-1531us[-1758us]
+/- 91ms					
^? 168.61.215.74	3	14	201	694	+1244us[+1244us]
+/- 98ms					

real 0m 10.01s
user 0m 0.00s
sys 0m 0.01s

--- chronyc tracking ---

2022-12-27 19:44:33.870325045+00:00
Reference ID : 2D7F7002 (clocka.ntp js.org)
Stratum : 3
Ref time (UTC) : Tue Dec 27 19:32:41 2022
System time : 0.000000078 seconds fast of NTP time
Last offset : -0.000226928 seconds
RMS offset : 0.000226928 seconds
Frequency : 0.182 ppm slow
Residual freq : +406.026 ppm
Skew : 0.924 ppm
Root delay : 0.121766783 seconds
Root dispersion : 0.322421521 seconds
Update interval : 2.1 seconds
Leap status : Normal
real 0m 0.01s
user 0m 0.00s
sys 0m 0.00s

--- date ---

2022-12-27 19:44:33.895483760+00:00

Tue Dec 27 19:44:33 UTC 2022

real 0m 0.00s

user 0m 0.00s

sys 0m 0.00s

--- journalctl --no-pager --no-hostname -u chronyd ---

2022-12-27 19:44:33.917123912+00:00

Dec 27 19:01:29 healthdog[19267]: try: 1, refid: D8F02418, correction: 0.000000097, skew: 0.924

Dec 27 19:03:39 healthdog[19543]: try: 1, refid: D8F02418, correction: 0.000000099, skew: 0.924

Dec 27 19:05:49 healthdog[19875]: try: 1, refid: D8F02418, correction: 0.000000101, skew: 0.924

Dec 27 19:07:59 healthdog[20113]: try: 1, refid: D8F02418, correction: 0.000000103, skew: 0.924

Dec 27 19:10:09 healthdog[20428]: try: 1, refid: D8F02418, correction: 0.000000104, skew: 0.924

Dec 27 19:12:19 healthdog[20681]: try: 1, refid: D8F02418, correction: 0.000000106, skew: 0.924

Dec 27 19:14:29 healthdog[21057]: try: 1, refid: D8F02418, correction: 0.000000108, skew: 0.924

Dec 27 19:16:39 healthdog[21333]: try: 1, refid: D8F02418, correction: 0.000000109, skew: 0.924

Dec 27 19:18:49 healthdog[21551]: try: 1, refid: D8F02418, correction: 0.000000111, skew: 0.924

Dec 27 19:20:59 healthdog[21813]: try: 1, refid: D8F02418, correction: 0.000000113, skew: 0.924

Dec 27 19:23:09 healthdog[22007]: try: 1, refid: D8F02418, correction: 0.000000114, skew: 0.924

Dec 27 19:25:19 healthdog[22412]: try: 1, refid: D8F02418, correction: 0.000000116, skew: 0.924

Dec 27 19:27:30 healthdog[25769]: try: 1, refid: D8F02418, correction: 0.000000118, skew: 0.924

Dec 27 19:29:40 healthdog[26174]: try: 1, refid: D8F02418, correction: 0.000000119, skew: 0.924

Dec 27 19:31:06 healthdog[3190]: 2022-12-27T19:31:06Z chronyd exiting
-- Boot 229ef7fc239d48e4827f48441fc85cee --

Dec 27 19:32:18 healthdog[2935]: 2022-12-27T19:32:18Z chronyd version 4.2 starting (+CMDMON +NTP +REFCLOCK +RTC -PRIVDROP -SCFILTER -SIGND +ASYNCDNS -NTS -SECHASH +IPV6 -DEBUG)

Dec 27 19:32:18 healthdog[2935]: 2022-12-27T19:32:18Z Enabled HW timestamping on enp1s0

Dec 27 19:32:18 healthdog[2935]: 2022-12-27T19:32:18Z Enabled HW timestamping on enp2s0

Dec 27 19:32:18 healthdog[2935]: 2022-12-27T19:32:18Z Running with

root privileges

Dec 27 19:32:18 healthdog[2935]: 2022-12-27T19:32:18Z Frequency -0.182 +/- 0.924 ppm read from /var/lib/chrony/drift

Dec 27 19:32:18 healthdog[2938]: [chrony-healthcheck][INF0] No online NTP sources - forcing poll

Dec 27 19:32:18 healthdog[2935]: 2022-12-27T19:32:18Z System clock was stepped by 0.000000 seconds

Dec 27 19:32:40 healthdog[2935]: 2022-12-27T19:32:40Z Selected source 45.127.112.2 (2.resinio.pool.ntp.org)

Dec 27 19:32:41 healthdog[2947]: try: 1, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 2, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 3, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 4, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 5, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 6, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 7, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 8, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 9, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 10, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 11, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 12, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 13, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 14, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 15, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 16, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 17, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 18, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 19, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 20, refid: 00000000, correction: 0.000000000, skew: 0.000

Dec 27 19:32:41 healthdog[2947]: try: 21, refid: 00000000, correction:

```
0.000000000, skew: 0.000
Dec 27 19:32:41 healthdog[2947]: try: 22, refid: 00000000, correction:
0.000000000, skew: 0.000
Dec 27 19:32:41 healthdog[2947]: try: 23, refid: 2D7F7002, correction:
0.138832986, skew: 0.924
Dec 27 19:32:41 healthdog[2947]: try: 24, refid: 2D7F7002, correction:
0.047813132, skew: 0.924
Dec 27 19:34:52 healthdog[3618]: try: 1, refid: 2D7F7002, correction:
0.000000086, skew: 0.924
Dec 27 19:37:02 healthdog[3841]: try: 1, refid: 2D7F7002, correction:
0.000000084, skew: 0.924
Dec 27 19:39:12 healthdog[3997]: try: 1, refid: 2D7F7002, correction:
0.000000082, skew: 0.924
Dec 27 19:41:22 healthdog[4225]: try: 1, refid: 2D7F7002, correction:
0.000000081, skew: 0.924
Dec 27 19:43:32 healthdog[4295]: try: 1, refid: 2D7F7002, correction:
0.000000079, skew: 0.924
real    0m 0.01s
user    0m 0.00s
sys     0m 0.00s
```

--- timedatectl status ---

```
2022-12-27 19:44:33.945989725+00:00
      Local time: Tue 2022-12-27 19:44:34 UTC
      Universal time: Tue 2022-12-27 19:44:34 UTC
      RTC time: Tue 2022-12-27 19:44:34
      Time zone: n/a (UTC, +0000)
System clock synchronized: yes
      NTP service: n/a
      RTC in local TZ: no
real    0m 0.29s
user    0m 0.00s
sys     0m 0.00s
```

--- uptime ---

```
2022-12-27 19:44:34.256901227+00:00
19:44:34 up 0:12, 1 user, load average: 0.39, 0.43, 0.40
real    0m 0.00s
user    0m 0.00s
sys     0m 0.00s
```

STDERR:

--- diagnose 4.22.13 ---

--- NOTE: not all commands are expected to succeed on all device types

--- COMMANDS ---

--- prefixing commands with 'date --utc --rfc-3339=ns ; /usr/bin/time
-o /dev/stdout timeout --preserve-status --kill-after=20 -v 10 bash
-c' ---

--- echo === BALENA === ---

--- curl --unix-socket /var/run/balena.sock http://./debug/pprof/
goroutine?debug=2 ---

% Total Current	% Received	% Xferd	Average Speed Dload	Upload	Time Total	Time Spent	Time Left
0	0	0	0	0	0	0	--:--:-- --:--:--
--:--:--	0						
100	124k	0	124k	0	0	3763k	0 --:--:-- --:--:--
--:--:--	3875k						

--- balena --version ---

--- balena images ---

--- balena ps -a ---

--- balena stats --all --no-stream ---

--- balena system df ---

--- balena volume ls ---

--- balena network ls ---

--- systemctl status balena --no-pager ---

```
--- journalctl --no-pager --no-hostname -n 200 -a -u balena ---

--- journalctl --no-pager --no-hostname -n 1000 -at balenad ---

--- balena inspect $(balena ps --all --quiet | tr "\n" " ") | jq
"del(.[]).Config.Env" ---

--- balena network inspect $(balena network ls --quiet | tr "\n" " ")
---

--- test -f /mnt/state/balena-engine-storage-migration.log && cat /
mnt/state/balena-engine-storage-migration.log ---

--- echo === BOOT === ---

--- systemd-analyze ---

--- systemd-analyze critical-chain ---

--- echo === HARDWARE === ---

--- cat /proc/cpuinfo ---

--- cat /proc/device-tree/model ---
cat: /proc/device-tree/model: No such file or directory

--- cat /proc/meminfo ---

--- ps ---

--- top -b -n 1 ---

--- cat /var/log/provisioning-progress.log ---
cat: /var/log/provisioning-progress.log: No such file or directory
```

```
--- df -h ---
```

```
--- df -ih ---
```

```
--- for i in /sys/class/thermal/thermal* ; do if [ -e $i/temp ]; then  
echo $i && cat $i/temp; fi ; done ---
```

```
--- for i in /sys/class/mmc_host/mmc*/mmc* ; do if [ -e $i/oemid ];  
then echo $i; for j in manfid oemid name hwrev fwrev; do printf $j: &&  
cat $i/$j; done; fi; done ---
```

```
--- free -h ---
```

```
--- ls -l /dev ---
```

```
--- lsusb -vvv ---
```

```
can't get debug descriptor: Resource temporarily unavailable  
can't get device qualifier: Resource temporarily unavailable  
can't get debug descriptor: Resource temporarily unavailable  
can't get device qualifier: Resource temporarily unavailable  
can't get debug descriptor: Resource temporarily unavailable  
can't get device qualifier: Resource temporarily unavailable  
can't get debug descriptor: Resource temporarily unavailable
```

```
--- mmcli -L ---
```

```
--- mount ---
```

```
--- uname -a ---
```

```
--- echo === NETWORK === ---
```

```
--- /sbin/ip addr ---
```

```
--- cat /etc/resolv.conf ---
```

```
--- cat /proc/net/dev ---
```

```
--- cat /proc/net/snmp ---
```

```
--- cat /proc/net/udp ---
```

```
--- CURL_CA_BUNDLE=/tmp/tmp.jiq0Nv8pTN curl https://api.balena-  
cloud.com/ping ---
```

% Total Current	% Received	% Xferd	Average Dload	Speed Upload	Time Total	Time Spent	Time Left
0	0	0	0	0	0	0	--:--:-- --:--:--
--:--:--	0						
100	2	100	2	0	0	2	0
0:00:01	2						0:00:01 --:--:--

```
--- CURL_CA_BUNDLE=/tmp/tmp.jiq0Nv8pTN curl https://www.google.co.uk  
---
```

% Total Current	% Received	% Xferd	Average Dload	Speed Upload	Time Total	Time Spent	Time Left
0	0	0	0	0	0	0	--:--:-- --:--:--
--:--:--	0						
0	0	0	0	0	0	0	--:--:-- --:--:--
--:--:--	0						
100	14971	0	14971	0	0	29513	0
--:--:--	29470						--:--:-- --:--:--

```
--- ifconfig ---
```

```
--- iptables -n -L ---
```

```
--- iptables -n -t nat -L ---
```

```
--- journalctl --no-pager --no-hostname -a -u ModemManager ---
```

```
--- journalctl --no-pager --no-hostname -n 200 -a -u "openvpn*" ---
```

```
--- ls -l /mnt/boot/system-connections ---
```

```
--- mmcli -m 0 ---
```

```
error: couldn't find modem
```

```
--- netstat -ntl ---
```

```
--- nmcli --version ---
```

```
--- ping -c 1 -W 3 google.co.uk ---
```

```
--- systemctl kill -s USR1 dnsmasq ---
```

```
--- systemctl status openvpn-resin --no-pager ---
```

```
--- echo === OS === ---
```

```
--- cat /etc/os-release ---
```

```
--- cat /mnt/boot/config.json | jq ". | with_entries(if .key |  
(contains(\"apiKey\") or contains(\"deviceApiKey\") or  
contains(\"pubnubSubscribeKey\") or contains(\"pubnubPublishKey\") or  
contains(\"mixpanelToken\") or contains(\"wifiKey\") or  
contains(\"files\")) then .value = \"<hidden>\" else . end)" ---
```

```
--- cat /mnt/boot/config.txt ---
```

```
cat: /mnt/boot/config.txt: No such file or directory
```

```
--- cat /mnt/boot/device-type.json ---
```

```
--- cat /mnt/boot/extlinux/extlinux.conf ---
```

```
cat: /mnt/boot/extlinux/extlinux.conf: No such file or directory
```

```
--- cat /mnt/boot/resinOS_uEnv.txt ---
```

```
cat: /mnt/boot/resinOS_uEnv.txt: No such file or directory
```



```
--- cat /mnt/boot/uEnv.txt ---
```

```
cat: /mnt/boot/uEnv.txt: No such file or directory
```

```
--- cat /mnt/conf/config.json | jq ". | with_entries(if .key |  
(contains(\"apiKey\") or contains(\"deviceApiKey\") or  
contains(\"pubnubSubscribeKey\") or contains(\"pubnubPublishKey\") or  
contains(\"mixpanelToken\") or contains(\"wifiKey\") or  
contains(\"files\")) then .value = \"<hidden>\" else . end)" ---
```

```
cat: /mnt/conf/config.json: No such file or directory
```

```
--- cat /mnt/data-disk/config.json | jq ". | with_entries(if .key |  
(contains(\"apiKey\") or contains(\"deviceApiKey\") or  
contains(\"pubnubSubscribeKey\") or contains(\"pubnubPublishKey\") or  
contains(\"mixpanelToken\") or contains(\"wifiKey\") or  
contains(\"files\")) then .value = \"<hidden>\" else . end)" ---
```

```
cat: /mnt/data-disk/config.json: No such file or directory
```

```
--- cat /var/log/messages ---
```

```
cat: /var/log/messages: No such file or directory
```

```
--- cat /var/log/provisioning-progress.log ---
```

```
cat: /var/log/provisioning-progress.log: No such file or directory
```

```
--- dmesg -T ---
```

```
--- find /mnt/data/*hup/*log -mtime -180 | xargs tail -n 250 -v ---
```

```
--- journalctl --no-pager --no-hostname --list-boots ---
```

```
--- journalctl --no-pager --no-hostname -n500 -a ---
```

```
--- journalctl --no-pager --no-hostname -pwarning -perr -a ---
```

```
--- ls -lR /proc/ 2>/dev/null | grep /data/ | grep \((deleted\) ---
```

```
--- ps ---
```

```
--- stat /var/lock/*hup.lock ---
```

```
stat: cannot statx '/var/lock/*hup.lock': No such file or directory
```

```
--- sysctl -a ---
```

```
--- systemctl list-units --failed --no-pager ---
```

```
--- top -b -n 1 ---
```

```
--- grep -vE "/var/cache/ldconfig/aux-cache|md5sum|/etc/hostname|/etc/machine-id|/etc/balena-supervisor/supervisor.conf|/etc/resin-supervisor/supervisor.conf|/etc/systemd/timesyncd.conf|/home/root/.rnd" /resinos.fingerprint | md5sum --quiet -c ---
```

```
grep: /resinos.fingerprint: No such file or directory
md5sum: 'standard input': no properly formatted checksum lines found
```

```
--- echo === SUPERVISOR === ---
```

```
--- balena exec ab126f9f1eca cat /etc/resolv.conf ---
```

```
--- balena logs ab126f9f1eca ---
```

```
(node:1) [DEP0005] DeprecationWarning: Buffer() is deprecated due to security and usability issues. Please use the Buffer.alloc(), Buffer.allocUnsafe(), or Buffer.from() methods instead.
(Use `node --trace-deprecation ...` to show where the warning was created)
```

```
(node:1) [DEP0005] DeprecationWarning: Buffer() is deprecated due to security and usability issues. Please use the Buffer.alloc(), Buffer.allocUnsafe(), or Buffer.from() methods instead.
(Use `node --trace-deprecation ...` to show where the warning was created)
```

```
(node:1) [DEP0005] DeprecationWarning: Buffer() is deprecated due to security and usability issues. Please use the Buffer.alloc(), Buffer.allocUnsafe(), or Buffer.from() methods instead.
(Use `node --trace-deprecation ...` to show where the warning was created)
```

```
(node:1) [DEP0005] DeprecationWarning: Buffer() is deprecated due to security and usability issues. Please use the Buffer.alloc(), Buffer.allocUnsafe(), or Buffer.from() methods instead.
(Use `node --trace-deprecation ...` to show where the warning was created)
```

```
--- curl --max-time 5 localhost:48484/v1/healthy ---
```

% Total Current	% Received	% Xferd	Average Speed	Speed	Time	Time	Time
			Dload	Upload	Total	Spent	Left
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
100	2	100	2	0	0	195	0
0	222						

```
--- journalctl --no-pager --no-hostname -n 200 -a -u balena-supervisor  
-u resin-supervisor ---
```

```
--- ls -lR /tmp/*-supervisor/**/* ---
```

```
--- systemctl status balena-supervisor resin-supervisor --no-pager ---
```

```
--- tail -500 /var/log/supervisor-log/resin_supervisor_stdout.log ---
```

```
tail: cannot open '/var/log/supervisor-log/  
resin_supervisor_stdout.log' for reading: No such file or directory
```

```
--- echo === TIME === ---
```

```
--- cat /tmp/chrony_added_dhcp_ntp_servers ---
```

```
cat: /tmp/chrony_added_dhcp_ntp_servers: No such file or directory
```

```
--- chronyc sources ---
```

```
timeout: sending signal TERM to command 'bash'
```

```
--- chronyc tracking ---
```

```
--- date ---
```

```
--- journalctl --no-pager --no-hostname -u chronyd ---
```

```
--- timedatectl status ---
```

--- uptime ---