



@ FILE NAME: M_CTC_ID_017.txt

@ TEST SCOPE: M PLANE O-RAN CONFORMANCE

@ Software Release for Garuda: v4.2.0

Test Description : This scenario is MANDATORY

This test validates that the O-RU can successfully start up with activated

software.

This scenario corresponds to the following chapters in [3]:

5. Software Management



****** Connect to the NETCONF Server *******

> listen --ssh --login operator

Waiting 60s for an SSH Call Home connection on port 4334...

The authenticity of the host '::ffff:192.168.22.37' cannot be established.

ssh-rsa key fingerprint is c0:7c:63:5d:4b:85:e7:27:e0:7e:f0:44:38:4e:ab:83

Interactive SSH Authentication done.

> status

Current NETCONF session:

ID : 4

Host : 192.168.22.37

Port: 830 Transport: SSH

Capabilities:

urn:ietf:params:netconf:base:1.0 urn:ietf:params:netconf:base:1.1 urn:ietf:params:netconf:capability:writable-running:1.0

 $urn: ietf: params: netconf: capability: candidate: 1.0 \ urn: ietf: params: netconf: capability: rollback-on-error: 1.0$

 $urn: ietf: params: netconf: capability: validate: 1.1 \ urn: ietf: params: netconf: capability: startup: 1.0 \ urn: ietf: params: netconf: capability: xpath: xpath:$

urn: ietf: params: netconf: capability: with-defaults: 1.0? basic-mode = explicit & also-supported = report-all, report-all-tagged, trim, explicit & also-supported = report-all-tagged, trim

 $urn: ietf: params: netconf: capability: notification: 1.0 \ urn: ietf: params: netconf: capability: interleave: 1.0 \ urn: ietf: params: netconf: capability: ne$

 $urn: ietf: params: xml: ns: yang: ietf-yang-metadata? module = ietf-yang-metadata \& revision = 2016-08-05 \\ ietf-yang-metadata = ietf$

urn:ietf:params:xml:ns:yang:1?module=yang&revision=2017-02-20

urn:ietf:params:xml:ns:yang:ietf-inet-types?module=ietf-inet-types&revision=2013-07-15

urn: ietf: params: xml: ns: yang: ietf-yang-types? module = ietf-yang-types & revision = 2013-07-15

urn:ietf:params:netconf:capability:yang-library:1.1?revision=2019-01-04&content-id=61

urn:sysrepo:plugind?module=sysrepo-plugind&revision=2020-12-10

urn:ietf:params:xml:ns:yang:ietf-netconf-acm?module=ietf-netconf-acm&revision=2018-02-14

urn: ietf: params: xml: ns: netconf: base: 1.0? module = ietf-netconf & revision = 2013-09-29 & features = writable-running, candidate, rollback-on-error, valid = ietf-netconf & revision = 2013-09-29 & features = writable-running, candidate, rollback-on-error, valid = ietf-netconf & revision = 2013-09-29 & features = writable-running, candidate, rollback-on-error, valid = ietf-netconf & revision = 2013-09-29 & features = writable-running, candidate, rollback-on-error, valid = ietf-netconf & revision = 2013-09-29 & features = writable-running, candidate, rollback-on-error, valid = ietf-netconf & revision = 2013-09-29 & features = writable-running, candidate, rollback-on-error, valid = ietf-netconf & revision = 2013-09-29 & features = writable-running, candidate, rollback-on-error, valid = ietf-netconf & revision = 2013-09-29 & features = writable-running, candidate, rollback-on-error, valid = ietf-netconf & revision = 2013-09-29 & features = writable-running, rollback-on-error, valid = ietf-netconf & revision = 2013-09-29 & features = writable-running, rollback-on-error, valid = ietf-netconf & revision = 2013-09-29 & features = writable-running, rollback-on-error, with the properties of the properties = ietf-netconf & revision = 2013-09-29 & features = writable-running, rollback-on-error, rollback-on-e

ate,startup,url,xpath urn:ietf:params:xml:ns:yang:ietf-netconf-with-defaults?module=ietf-netconf-with-defaults&revision=2011-06-01

urn: ietf: params: xml: ns: yang: ietf-net conf-notifications? module = ietf-net conf-notifications & revision = 2012-02-06

urn:ietf:params:xml:ns:yang:ietf-netconf-monitoring?module=ietf-netconf-monitoring&revision=2010-10-04

urn:ietf:params:xml:ns:netconf:notification:1.0?module=notifications&revision=2008-07-14

urn:ietf:params:xml:ns:netmod:notification?module=nc-notifications&revision=2008-07-14

urn:ietf:params:xml:ns:yang:ietf-x509-cert-to-name?module=ietf-x509-cert-to-name&revision=2014-12-10

 $urn: ietf: params: xml: ns: yang: iana-crypt-hash? module = iana-crypt-hash\& revision = 2014-08-06 \ urn: notification_history? module = notification_his$

urn: ietf: params: xml: ns: yang: iana-if-type? module = iana-if-type & revision = 2017-01-19

> subscribe

Ok



> get --filter-xpath /o-ran-software-management:software-inventory

```
<?xml version="1.0" ?>
<data xmlns="urn:ietf:params:xml:ns:netconf:base:1.0" xmlns:nc="urn:ietf:params:xml:ns:netconf:base:1.0">
<software-inventory xmlns="urn:o-ran:software-management:1.0">
 <software-slot>
 <name>swSlot1</name>
 <status>VALID</status>
 <active>false</active>
 <running>true</running>
 <access>READ_WRITE</access>
 cproduct-code>STL=O-RU
 <vendor-code>VN</vendor-code>
 <build-id>factory_img</build-id>
 <build-name>Beta Release</build-name>
 <build-version>4.2.0</build-version>
 <files>
  <name>boot</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p1/BOOT0001.BIN</local-path>
  <integrity>OK</integrity>
 </files>
 <files>
  <name>kernel</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p1/image0001.ub</local-path>
  <integrity>OK</integrity>
 </files>
 <files>
  <name>rootfs</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p2/</local-path>
  <integrity>OK</integrity>
 </files>
 </software-slot>
 <software-slot>
 <name>swSlot2</name>
 <status>VALID</status>
 <active>true</active>
 <running>false</running>
 <access>READ_WRITE</access>
 cproduct-code>STL O-RU/product-code>
 <vendor-code>VN</vendor-code>
 <build-id>90f0b6c</build-id>
 <build-name>Beta Release</build-name>
 <build-version>5.0.4</build-version>
```

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<files>



<name>boot</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/BOOT0002.BIN</local-path> <integrity>OK</integrity> </files> <files> <name>kernel</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/image0002.ub</local-path> <integrity>OK</integrity> </files> <files> <name>rootfs</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p3/</local-path> <integrity>OK</integrity> </files> </software-slot> <software-slot> <name>swRecoverySlot</name> <status>VALID</status> <active>false</active> <running>false</running> <access>READ_ONLY</access> cproduct-code>STL=O-RU <vendor-code>VN</vendor-code> <build-id>factory_img</build-id> <build-name>Beta Release</build-name>
<build-version>1.3.4</build-version> <files> <name>boot</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/BOOT0003.BIN</local-path> <integrity>OK</integrity> </files> <files> <name>kernel</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/golden.ub</local-path> <integrity>OK</integrity> </files> <files> <name>rootfs</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/golden.ub</local-path> <integrity>OK</integrity> </files> </software-slot> </software-inventory>

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</data> Step 1: TER NETCONF Client sends <to the O-RU NETCONF Server..</pre> > user-rpc ****** Replace with below xml ****** <reset xmlns="urn:o-ran:operations:1.0"></reset> **Step 2 : O-RU NETCONF Server responds with rpc-reply.** <nc:rpc-reply xmlns:nc="urn:ietf:params:xml:ns:netconf:base:1.0" message-id="urn:uuid:1bf4963d-c340-4ce7-8d7f-a0353469c5f9"><nc:ok/></nc:rpc-reply> _____ Step 3: O-RU restarts with a new software version running matching the version activated. <?xml version="1.0" ?> <data xmlns="urn:ietf:params:xml:ns:netconf:base:1.0" xmlns:nc="urn:ietf:params:xml:ns:netconf:base:1.0"> <software-inventory xmlns="urn:o-ran:software-management:1.0"> <software-slot> <name>swSlot1</name> <status>VALID</status> <active>false</active> <running>false</running> <access>READ_WRITE</access> cproduct-code>STL=O-RU <vendor-code>VN</vendor-code> <build-id>factory_img</build-id> <build-name>Beta Release</build-name> <build-version>4.2.0</build-version> <files> <name>boot</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/BOOT0001.BIN</local-path> <integrity>OK</integrity> </files> <files> <name>kernel</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/image0001.ub</local-path> <integrity>OK</integrity>



</files> <files> <name>rootfs</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p2/</local-path> <integrity>OK</integrity> </files> </software-slot> <software-slot> <name>swSlot2</name> <status>VALID</status> <active>true</active> <running>true</running> <access>READ_WRITE</access> cproduct-code>STL O-RU <vendor-code>VN</vendor-code> <build-id>90f0b6c</build-id> <build-name>Beta Release</build-name> <build-version>5.0.4</build-version> <files> <name>boot</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/BOOT0002.BIN</local-path> <integrity>OK</integrity> </files> <files> <name>kernel</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/image0002.ub</local-path> <integrity>OK</integrity> </files> <files> <name>rootfs</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p3/</local-path> <integrity>OK</integrity> </files> </software-slot> <software-slot> <name>swRecoverySlot</name> <status>VALID</status> <active>false</active> <running>false</running> <access>READ_ONLY</access> cproduct-code>STL=O-RU <vendor-code>VN</vendor-code> <build-id>factory_img</build-id> <build-name>Beta Release</build-name> <build-version>1.3.4</build-version>



```
<files>
  <name>boot</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p1/BOOT0003.BIN</local-path>
  <integrity>OK</integrity>
 </files>
 <files>
  <name>kernel</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p1/golden.ub</local-path>
  <integrity>OK</integrity>
 </files>
 <files>
  <name>rootfs</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p1/golden.ub</local-path>
  <integrity>OK</integrity>
 </files>
</software-slot>
</software-inventory>
</data>
```

Apr 14 05:32:49 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.

Apr 14 05:32:49 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).

Apr 14 05:32:49 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.

Apr 14 05:32:49 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).

Apr 14 05:32:50 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.

Apr 14 05:32:50 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).

Apr 14 05:32:50 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.

Apr 14 05:32:50 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Successfully connected to 192.168.22.208:4334 over IPv4.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Session 183 (user "root", CID 1) created.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Received an SSH message "request-service" of subtype "ssh-userauth".

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Received an SSH message "request-auth" of subtype "password".

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: User "operator" authenticated.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Received an SSH message "request-channel-open" of subtype "session".

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Received an SSH message "request-channel" of subtype "subsystem".

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Call Home client "default-client" session 4 established.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Session 184 (user "root", CID 1) created.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There are no subscribers for "ietf-netconf-notifications" notifications.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Generated new event (netconf-session-start).

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.



Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Published event "rpc" "/ietf-netconf:get" with ID 10 priority 0 for 1 subscribers.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Processing "/ietf-netconf:get" "rpc" event with ID 10 priority 0 (remaining 1 subscribers).

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Successful processing of "rpc" event with ID 10 priority 0 (remaining 0 subscribers).

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Event "rpc" with ID 10 priority 0 succeeded.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Session 4: thread 2 event new RPC.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Published event "rpc" "/ietf-netconf:get" with ID 11 priority 0 for 1 subscribers.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Processing "/ietf-netconf:get" "rpc" event with ID 11 priority 0 (remaining 1 subscribers).

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 12.

Apr 14 05:32:51 garuda user.notice fw_manager[940]: RPC #12 recieved. xpath -> /o-ran-software-management:software-inventory

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Event "operational" with ID 12 succeeded.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL O-RU", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Successful processing of "rpc" event with ID 11 priority 0 (remaining 0 subscribers).

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Event "rpc" with ID 11 priority 0 succeeded.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

 $"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code"\ with\ the\ value\ "STL\ O-RU",\ but\ it\ is\ not\ required.$

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Session 4: thread 1 event new RPC.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Published event "rpc" "/ietf-netconf:get-config" with ID 3 priority 0 for 1 subscribers.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Processing "/ietf-netconf:get-config" "rpc" event with ID 3 priority 0 (remaining 1 subscribers).



Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Successful processing of "rpc" event with ID 3 priority 0 (remaining 0 subscribers).

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Event "rpc" with ID 3 priority 0 succeeded.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port0", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port0", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port0", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Session 4: thread 2 event new RPC.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Published event "rpc" "/notifications:create-subscription" with ID 3 priority 0 for 1 subscribers.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "/notifications:create-subscription" "rpc" event with ID 3 priority 0 (remaining 1 subscribers).

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "rpc" event with ID 3 priority 0 (remaining 0 subscribers).

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Event "rpc" with ID 3 priority 0 succeeded.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Session 4: thread 2 event new RPC.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Published event "rpc" "/ietf-netconf:get" with ID 12 priority 0 for 1 subscribers.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "/ietf-netconf:get" "rpc" event with ID 12 priority 0 (remaining 1 subscribers).

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 13.

Apr 14 05:32:52 garuda user.notice fw_manager[940]: RPC #13 recieved. xpath -> /o-ran-software-management:software-inventory

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/fw_manager", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 1.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 1 priority 0 (remaining 0 subscribers).

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/nw_manager", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 2.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 2 priority 0 (remaining 0 subscribers).

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...



- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/operations_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 3.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 3 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/pm_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 4.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 4 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/um_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 5.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 5 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/sys_monitor", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 6.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 6 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/fault_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 7.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 7 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/file_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 8.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 8 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/supervision", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 9.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 9 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/sync_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 10.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 10 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/log_manager", but it is not



required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 11.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 11 priority 0 (remaining 0 subscribers).

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/radio_manager", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 12.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 12 priority 0 (remaining 0 subscribers).

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Event "operational" with ID 13 succeeded.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL O-RU", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "rpc" event with ID 12 priority 0 (remaining 0 subscribers).

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Event "rpc" with ID 12 priority 0 succeeded.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL O-RU", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Session 4: thread 0 event new RPC.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Published event "rpc" "/o-ran-operations:reset" with ID 1 priority 0 for 1 subscribers.

Apr 14 05:32:52 garuda user.notice SR_OP[1197]: RPC recived on /o-ran-operations:reset for mplane-triggered reset

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Event "rpc" with ID 1 priority 0 succeeded.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Session 4: thread 3 event new RPC.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/um_manager", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 13.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 13 priority 0 (remaining 0 subscribers).

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Session 4: thread 1 event new RPC.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Session 4: thread 1 event session terminated.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/file_manager", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 14.



- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 14 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.err netopeer2-server[863]: Session 4: invalid session to write to.
- Apr 14 05:32:52 garuda daemon.err netopeer2-server[863]: Session 4: failed to write notification (error).
- Apr 14 05:32:52 garuda daemon.err netopeer2-server[863]: Sending a notification to session 4 failed.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There are no subscribers for "ietf-netconf-notifications" notifications.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Generated new event (netconf-session-end).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Call Home client "default-client" session terminated.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).
- Apr 14 05:32:53 garuda auth.info sshd[8924]: Accepted password for operator from 192.168.22.208 port 33234 ssh2
- Apr 14 05:32:53 garuda authpriv.info sshd[8924]: pam_unix(sshd:session): session opened for user operator by (uid=0)
- Apr 14 05:32:49 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.
- Apr 14 05:32:49 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).
- Apr 14 05:32:49 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.
- Apr 14 05:32:49 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).
- Apr 14 05:32:50 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.
- Apr 14 05:32:50 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).
- Apr 14 05:32:50 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.
- Apr 14 05:32:50 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Successfully connected to 192.168.22.208:4334 over IPv4.
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Session 183 (user "root", CID 1) created.
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Received an SSH message "request-service" of subtype "ssh-userauth".
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Received an SSH message "request-auth" of subtype "password".
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: User "operator" authenticated.
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Received an SSH message "request-channel-open" of subtype "session".
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Received an SSH message "request-channel" of subtype "subsystem".
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Call Home client "default-client" session 4 established.
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Session 184 (user "root", CID 1) created.
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There are no subscribers for "ietf-netconf-notifications" notifications.
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Generated new event (netconf-session-start).
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- $Apr\ 14\ 05:32:51\ garuda\ daemon. info\ net opeer 2-server [863]: Published\ event\ "rpc"\ "/ietf-net conf: get"\ with\ ID\ 10\ priority\ 0\ for\ 1\ subscribers.$
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Processing "/ietf-netconf:get" "rpc" event with ID 10 priority 0 (remaining 1 subscribers).
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Successful processing of "rpc" event with ID 10 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Event "rpc" with ID 10 priority 0 succeeded.
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Session 4: thread 2 event new RPC.
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.



Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Published event "rpc" "/ietf-netconf:get" with ID 11 priority 0 for 1 subscribers.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Processing "/ietf-netconf:get" "rpc" event with ID 11 priority 0 (remaining 1 subscribers).

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 12.

Apr 14 05:32:51 garuda user.notice fw_manager[940]: RPC #12 recieved. xpath -> /o-ran-software-management:software-inventory

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Event "operational" with ID 12 succeeded.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL O-RU", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Successful processing of "rpc" event with ID 11 priority 0 (remaining 0 subscribers).

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Event "rpc" with ID 11 priority 0 succeeded.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL O-RU", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Session 4: thread 1 event new RPC.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Published event "rpc" "/ietf-netconf:get-config" with ID 3 priority 0 for 1 subscribers.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Processing "/ietf-netconf:get-config" "rpc" event with ID 3 priority 0 (remaining 1 subscribers).

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Successful processing of "rpc" event with ID 3 priority 0 (remaining 0 subscribers).

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Event "rpc" with ID 3 priority 0 succeeded.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port0", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port0", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port0", but it is not required.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:51 garuda daemon.info netopeer2-server[863]: Session 4: thread 2 event new RPC.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...



- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Published event "rpc" "/notifications:create-subscription" with ID 3 priority 0 for 1 subscribers.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "/notifications:create-subscription" "rpc" event with ID 3 priority 0 (remaining 1 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "rpc" event with ID 3 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Event "rpc" with ID 3 priority 0 succeeded.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Session 4: thread 2 event new RPC.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Published event "rpc" "/ietf-netconf:get" with ID 12 priority 0 for 1 subscribers.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "/ietf-netconf:get" "rpc" event with ID 12 priority 0 (remaining 1 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 13.
- Apr 14 05:32:52 garuda user.notice fw_manager[940]: RPC #13 recieved. xpath -> /o-ran-software-management:software-inventory
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/fw_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 1.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 1 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/nw_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 2.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 2 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/operations_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 3.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 3 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/pm_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 4.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 4 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/um_manager", but it is not required.



- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 5.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 5 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/sys_monitor", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 6.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 6 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/fault_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 7.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 7 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/file_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 8.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 8 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/supervision", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 9.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 9 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/sync_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 10.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 10 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/log_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 11.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 11 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/radio_manager", but it is not required.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 12.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 12 priority 0 (remaining 0 subscribers).
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Event "operational" with ID 13 succeeded.
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...
- Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.



Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL O-RU", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "rpc" event with ID 12 priority 0 (remaining 0 subscribers).

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Event "rpc" with ID 12 priority 0 succeeded.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL O-RU", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Session 4: thread 0 event new RPC.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Published event "rpc" "/o-ran-operations:reset" with ID 1 priority 0 for 1 subscribers.

Apr 14 05:32:52 garuda user.notice SR_OP[1197]: RPC recived on /o-ran-operations:reset for mplane-triggered reset

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Event "rpc" with ID 1 priority 0 succeeded.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Session 4: thread 3 event new RPC.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/um_manager", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 13.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 13 priority 0 (remaining 0 subscribers).

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Session 4: thread 1 event new RPC.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Session 4: thread 1 event session terminated.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Resolving unresolved data nodes and their constraints...

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There is no instance of "/stli_giru-wdm:system-apps/file_manager", but it is not required.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: All data nodes and constraints resolved.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Processing "notif" "ietf-netconf-notifications" event with ID 14.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Successful processing of "notif" event with ID 14 priority 0 (remaining 0 subscribers).

Apr 14 05:32:52 garuda daemon.err netopeer2-server[863]: Session 4: invalid session to write to.

Apr 14 05:32:52 garuda daemon.err netopeer2-server[863]: Session 4: failed to write notification (error).

Apr 14 05:32:52 garuda daemon.err netopeer2-server[863]: Sending a notification to session 4 failed.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: There are no subscribers for "ietf-netconf-notifications" notifications.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Generated new event (netconf-session-end).

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Call Home client "default-client" session terminated.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.

Apr 14 05:32:52 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).

Apr 14 05:32:53 garuda auth.info sshd[8924]: Accepted password for operator from 192.168.22.208 port 33234 ssh2

Apr 14 05:32:53 garuda authpriv.info sshd[8924]: pam_unix(sshd:session): session opened for user operator by (uid=0)

Apr 14 05:32:53 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.

Apr 14 05:32:53 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).

Apr 14 05:32:53 garuda daemon.err netopeer2-server[863]: Session 4: waiting for Call Home thread failed (Connection timed out).



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Apr 14 05:32:53 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.
Apr 14 05:32:53 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).
Apr 14 05:32:54 garuda daemon.info netopeer2-server[863]: Trying to connect via IPv4 to 192.168.22.208:4334.
Apr 14 05:32:54 garuda daemon.info netopeer2-server[863]: getsockopt() error (Connection refused).
Apr 14 05:32:54 garuda user.info operations_manager[1197]: O-RU going for reboot
Apr 14 05:26:55 garuda syslog.info syslogd started: BusyBox v1.31.0
Apr 14 05:26:55 garuda user.notice kernel: klogd started: BusyBox v1.31.0 (2021-03-30 19:10:48 UTC)
Apr 14 05:26:55 garuda user.info kernel: [ 0.000000] Booting Linux on physical CPU 0x0000000000 [0x410fd034]
Apr 14 05:26:55 garuda user.notice kernel: [ 0.000000] Linux version 5.4.0-xilinx-v2020.2 (oe-user@oe-host) (gcc version 9.2.0 (GCC)) #1 SMP
Mon Sep 5 13:40:07 UTC 2022
Apr 14 05:26:55 garuda user.info kernel: [ 0.000000] Machine model: xlnx,zynqmp
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] earlycon: cdns0 at MMIO 0x00000000ff000000 (options '115200n8')
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] printk: bootconsole [cdns0] enabled
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] efi: Getting EFI parameters from FDT:
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] efi: UEFI not found.
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] cma: Reserved 256 MiB at 0x000000002fc00000
Apr 14 05:26:55 garuda user.debug kernel: [
                                            0.000000] On node 0 totalpages: 261888
Apr 14 05:26:55 garuda user.debug kernel: [
                                            0.000000] DMA32 zone: 4092 pages used for memmap
Apr 14 05:26:55 garuda user.debug kernel:
                                            0.000000] DMA32 zone: 0 pages reserved
Apr 14 05:26:55 garuda user.debug kernel: [
                                            0.000000] DMA32 zone: 261888 pages, LIFO batch:63
Apr 14 05:26:55 garuda user.info kernel: [ 0.000000] psci: probing for conduit method from DT.
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] psci: PSCIv1.1 detected in firmware.
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] psci: Using standard PSCI v0.2 function IDs
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] psci: MIGRATE_INFO_TYPE not supported.
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] psci: SMC Calling Convention v1.1
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] percpu: Embedded 22 pages/cpu s49880 r8192 d32040 u90112
Apr 14 05:26:55 garuda user.debug kernel: [
                                            0.000000] pcpu-alloc: s49880 r8192 d32040 u90112 alloc=22*4096
Apr 14 05:26:55 garuda user.debug kernel: [
                                            0.000000] pcpu-alloc: [0] 0 [0] 1 [0] 2 [0] 3
Apr 14 05:26:55 garuda user.info kernel: [ 0.000000] Detected VIPT I-cache on CPU0
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] CPU features: detected: ARM erratum 845719
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] Speculative Store Bypass Disable mitigation not required
                                          0.000000] Built 1 zonelists, mobility grouping on. Total pages: 257796
Apr 14 05:26:55 garuda user.info kernel: [
                                            0.000000] Kernel command line: earlycon console=ttyPS0,115200 clk_ignore_unused cpuidle.off=1
Apr 14 05:26:55 garuda user.notice kernel: [
root=/dev/mmcblk0p3 rw rootwait
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] Dentry cache hash table entries: 131072 (order: 8, 1048576 bytes, linear)
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] Inode-cache hash table entries: 65536 (order: 7, 524288 bytes, linear)
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] mem auto-init: stack:off, heap alloc:off, heap free:off
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] Memory: 749684K/1047552K available (10172K kernel code, 656K rwdata, 3016K rodata,
704K init, 539K bss, 35724K reserved, 262144K cma-reserved)
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] rcu: Hierarchical RCU implementation.
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] rcu: RCU event tracing is enabled.
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] rcu: RCU calculated value of scheduler-enlistment delay is 25 jiffies.
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] NR_IRQS: 64, nr_irqs: 64, preallocated irqs: 0
Apr 14 05:26:55 garuda user.warn kernel: [
                                           0.000000] GIC: Adjusting CPU interface base to 0x00000000f902f000
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.000000] GIC: Using split EOI/Deactivate mode
Apr 14 05:26:55 garuda user.notice kernel: [
                                            0.000000] random: get_random_bytes called from start_kernel+0x2a8/0x42c with crng_init=0
Apr 14 05:26:55 garuda user.info kernel: [ 0.000000] arch_timer: cp15 timer(s) running at 50.00MHz (phys).
Apr 14 05:26:55 garuda user.info kernel: [ 0.000000] clocksource: arch_sys_counter: mask: 0xffffffffffff max_cycles: 0xb8812736b,
max_idle_ns: 440795202655 ns
```



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Apr 14 05:26:55 garuda user.info kernel: [
                                           0.000003] sched_clock: 56 bits at 50MHz, resolution 20ns, wraps every 4398046511100ns
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.008271] Console: colour dummy device 80x25
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.012389] Calibrating delay loop (skipped), value calculated using timer frequency.. 100.00
BogoMIPS (lpj=200000)
Apr 14 05:26:55 garuda user.info kernel: [ 0.022753] pid_max: default: 32768 minimum: 301
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.027473] Mount-cache hash table entries: 2048 (order: 2, 16384 bytes, linear)
                                           0.034694] Mountpoint-cache hash table entries: 2048 (order: 2, 16384 bytes, linear)
Apr 14 05:26:55 garuda user.info kernel: [
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.043450] ASID allocator initialised with 32768 entries
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.047894] rcu: Hierarchical SRCU implementation.
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.052826] EFI services will not be available.
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.057226] smp: Bringing up secondary CPUs ...
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.061916] Detected VIPT I-cache on CPU1
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.061947] CPU1: Booted secondary processor 0x0000000001 [0x410fd034]
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.062281] Detected VIPT I-cache on CPU2
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.062298] CPU2: Booted secondary processor 0x0000000002 [0x410fd034]
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.062606] Detected VIPT I-cache on CPU3
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.062623] CPU3: Booted secondary processor 0x0000000003 [0x410fd034]
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.062666] smp: Brought up 1 node, 4 CPUs
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.097055] SMP: Total of 4 processors activated.
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.101727] CPU features: detected: 32-bit EL0 Support
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.106831] CPU features: detected: CRC32 instructions
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.111963] CPU: All CPU(s) started at EL2
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.116010] alternatives: patching kernel code
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.121207] devtmpfs: initialized
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.127941] clocksource: jiffies: mask: 0xffffffff max_cycles: 0xffffffff, max_idle_ns:
7645041785100000 ns
Apr 14 05:26:55 garuda user.info kernel: [ 0.133398] futex hash table entries: 1024 (order: 4, 65536 bytes, linear)
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.145651] xor: measuring software checksum speed
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.1842991 8regs : 2622.000 MB/sec
Apr 14 05:26:55 garuda user.info kernel: [ 0.224322] 32regs : 3008.000 MB/sec
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.264352] arm64_neon: 2612.000 MB/sec
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.264390] xor: using function: 32regs (3008.000 MB/sec)
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.268297] pinctrl core: initialized pinctrl subsystem
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.273833] DMI not present or invalid.
                                           0.277486] NET: Registered protocol family 16
Apr 14 05:26:55 garuda user.info kernel: [
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.282830] DMA: preallocated 256 KiB pool for atomic allocations
Apr 14 05:26:55 garuda user.info kernel: [
                                          0.287742] audit: initializing netlink subsys (disabled)
Apr 14 05:26:55 garuda user.notice kernel: [
                                            0.293151] audit: type=2000 audit(0.232:1): state=initialized audit_enabled=0 res=1
Apr 14 05:26:55 garuda user.info kernel: [ 0.293534] hw-breakpoint: found 6 breakpoint and 4 watchpoint registers.
                                           0.307654] Serial: AMBA PL011 UART driver
Apr 14 05:26:55 garuda user.info kernel: [
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.321783] HugeTLB registered 1.00 GiB page size, pre-allocated 0 pages
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.322835] HugeTLB registered 32.0 MiB page size, pre-allocated 0 pages
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.329503] HugeTLB registered 2.00 MiB page size, pre-allocated 0 pages
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.336160] HugeTLB registered 64.0 KiB page size, pre-allocated 0 pages
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.347388] cryptd: max_cpu_qlen set to 1000
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.421584] raid6: neonx8 gen() 1709 MB/s
Apr 14 05:26:55 garuda user.info kernel:
                                           0.489606] raid6: neonx8 xor() 1618 MB/s
Apr 14 05:26:55 garuda user.info kernel:
                                           0.557646] raid6: neonx4 gen() 1641 MB/s
Apr 14 05:26:55 garuda user.info kernel: [ 0.625694] raid6: neonx4 xor() 1579 MB/s
```



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Apr 14 05:26:55 garuda user.info kernel: [
                                           0.693757] raid6: neonx2 gen() 1252 MB/s
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.761777] raid6: neonx2 xor() 1313 MB/s
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.829842] raid6: neonx1 gen() 816 MB/s
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.897866] raid6: neonx1 xor() 990 MB/s
Apr 14 05:26:55 garuda user.info kernel: [
                                           0.965934] raid6: int64x8 gen() 1286 MB/s
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.033949] raid6: int64x8 xor() 842 MB/s
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.102006] raid6: int64x4 gen() 1085 MB/s
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.170049] raid6: int64x4 xor() 817 MB/s
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.238090] raid6: int64x2 gen() 754 MB/s
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.306120] raid6: int64x2 xor() 664 MB/s
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.374226] raid6: int64x1 gen() 499 MB/s
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.442224] raid6: int64x1 xor() 511 MB/s
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.442262] raid6: using algorithm neonx8 gen() 1709 MB/s
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.446213] raid6: .... xor() 1618 MB/s, rmw enabled
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.451144] raid6: using neon recovery algorithm
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.456090] iommu: Default domain type: Translated
Apr 14 05:26:55 garuda user.notice kernel: [ 1.460783] SCSI subsystem initialized
Apr 14 05:26:55 garuda user.debug kernel: [ 1.464313] libata version 3.00 loaded.
Apr 14 05:26:55 garuda user.info kernel: [ 1.464419] usbcore: registered new interface driver usbfs
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.469766] usbcore: registered new interface driver hub
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.475040] usbcore: registered new device driver usb
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.480071] pps_core: LinuxPPS API ver. 1 registered
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.484965] pps_core: Software ver. 5.3.6 - Copyright 2005-2007 Rodolfo Giometti
<giometti@linux.it>
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.494054] PTP clock support registered
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.497950] EDAC MC: Ver: 3.0.0
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.501428] zynqmp-ipi-mbox mailbox@ff990400: Registered ZynqMP IPI mbox with TX/RX
channels.
Apr 14 05:26:55 garuda user.info kernel: [ 1.509750] FPGA manager framework
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.513543] clocksource: Switched to clocksource arch_sys_counter
Apr 14 05:26:55 garuda user.notice kernel: [ 1.519054] VFS: Disk quotas dquot_6.6.0
Apr 14 05:26:55 garuda user.info kernel: [ 1.522892] VFS: Dquot-cache hash table entries: 512 (order 0, 4096 bytes)
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.533392] NET: Registered protocol family 2
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.534353] tcp_listen_portaddr_hash hash table entries: 512 (order: 1, 8192 bytes, linear)
                                           1.542346] TCP established hash table entries: 8192 (order: 4, 65536 bytes, linear)
Apr 14 05:26:55 garuda user.info kernel: [
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.550063] TCP bind hash table entries: 8192 (order: 5, 131072 bytes, linear)
                                           1.557293] TCP: Hash tables configured (established 8192 bind 8192)
Apr 14 05:26:55 garuda user.info kernel: [
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.563576] UDP hash table entries: 512 (order: 2, 16384 bytes, linear)
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.570103] UDP-Lite hash table entries: 512 (order: 2, 16384 bytes, linear)
                                           1.577186] NET: Registered protocol family 1
Apr 14 05:26:55 garuda user.info kernel: [
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.581655] RPC: Registered named UNIX socket transport module.
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.587300] RPC: Registered udp transport module.
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.591966] RPC: Registered tcp transport module.
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.596639] RPC: Registered tcp NFSv4.1 backchannel transport module.
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.603043] PCI: CLS 0 bytes, default 64
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.633021] workingset: timestamp_bits=46 max_order=18 bucket_order=0
Apr 14 05:26:55 garuda user.notice kernel: [ 1.634663] NFS: Registering the id_resolver key type
Apr 14 05:26:55 garuda user.notice kernel: [ 1.638852] Key type id_resolver registered
Apr 14 05:26:55 garuda user.notice kernel: [ 1.643063] Key type id_legacy registered
```



```
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.646970] nfs4filelayout_init: NFSv4 File Layout Driver Registering...
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.653638] jffs2: version 2.2. (NAND) (SUMMARY) © 2001-2006 Red Hat, Inc.
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.660906] NET: Registered protocol family 38
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.665161] Block layer SCSI generic (bsg) driver version 0.4 loaded (major 247)
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.672397] io scheduler mq-deadline registered
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.676892] io scheduler kyber registered
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.682530] ps_pcie_dma init()
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.706099] Serial: 8250/16550 driver, 4 ports, IRQ sharing disabled
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.707833] Serial: AMBA driver
Apr 14 05:26:55 garuda user.warn kernel: [
                                            1.712028] cacheinfo: Unable to detect cache hierarchy for CPU 0
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.720007] brd: module loaded
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.724343] loop: module loaded
Apr 14 05:26:55 garuda user.err kernel: [ 1.725124] mtdoops: mtd device (mtddev=name/number) must be supplied
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.729767] libphy: Fixed MDIO Bus: probed
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.733593] tun: Universal TUN/TAP device driver, 1.6
                                           1.738518] usbcore: registered new interface driver asix
Apr 14 05:26:55 garuda user.info kernel: [
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.743006] usbcore: registered new interface driver ax88179_178a
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.749042] usbcore: registered new interface driver cdc_ether
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.754837] usbcore: registered new interface driver net1080
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.760458] usbcore: registered new interface driver cdc_subset
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.766341] usbcore: registered new interface driver zaurus
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.771888] usbcore: registered new interface driver cdc_ncm
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.778255] usbcore: registered new interface driver uas
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.782789] usbcore: registered new interface driver usb-storage
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.789121] rtc_zynqmp ffa60000.rtc: registered as rtc0
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.793966] SFP: i2c device initilization
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.797899] SFP: alloc_chrdev_region completed, Major number: 245
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.804048] SFP: class_create() completed
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.808017] SFP: Device memory allocation completed
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.812874] SFP: i2c_add_driver() completed
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.817012] SFP: sfp_i2c_init_driver() Completed Successfully
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.822721] i2c /dev entries driver
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.826587] pps pps0: new PPS source ptp0
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.830189] xlnx_ptp_timer b0050000.timer_1588_v2_0_1: Acquired ptp_irq: 0x33
                                           1.837697] EDAC MC: ECC not enabled
Apr 14 05:26:55 garuda user.info kernel: [
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.840929] EDAC DEVICE0: Giving out device to module zynqmp-ocm-edac controller
zynqmp_ocm: DEV ff960000.memory-controller (INTERRUPT)
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.853305] sdhci: Secure Digital Host Controller Interface driver
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.859056] sdhci: Copyright(c) Pierre Ossman
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.863376] sdhci-pltfm: SDHCI platform and OF driver helper
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.869244] zynqmp_firmware_probe Platform Management API v1.1
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.874801] zynqmp_firmware_probe Trustzone version v1.0
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.903074] securefw securefw: securefw probed^M
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.903301] alg: No test for xilinx-zynqmp-aes (zynqmp-aes)
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.907641] zynqmp_aes zynqmp_aes: AES Successfully Registered
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.9076411 ^M
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.915014] alg: No test for xilinx-keccak-384 (zyngmp-keccak-384)
Apr 14 05:26:55 garuda user.info kernel: [
                                           1.921247] alg: No test for xilinx-zynqmp-rsa (zynqmp-rsa)
Apr 14 05:26:55 garuda user.info kernel: [ 1.926762] usbcore: registered new interface driver usbhid
```



```
Apr 14 05:26:55 garuda user.info kernel: [
                                          1.932074] usbhid: USB HID core driver
Apr 14 05:26:55 garuda user.info kernel: [
                                          1.938054] ARM CCI 400 r1 PMU driver probed
Apr 14 05:26:55 garuda user.info kernel: [
                                          1.938505] fpga_manager fpga0: Xilinx ZynqMP FPGA Manager registered
Apr 14 05:26:55 garuda user.info kernel: [
                                          1.946799] pktgen: Packet Generator for packet performance testing. Version: 2.75
Apr 14 05:26:55 garuda user.info kernel: [
                                          1.954558] Initializing XFRM netlink socket
Apr 14 05:26:55 garuda user.info kernel: [
                                          1.958365] NET: Registered protocol family 10
Apr 14 05:26:55 garuda user.info kernel: [
                                          1.963106] Segment Routing with IPv6
Apr 14 05:26:55 garuda user.info kernel: [
                                          1.966429] sit: IPv6, IPv4 and MPLS over IPv4 tunneling driver
Apr 14 05:26:55 garuda user.info kernel: [
                                          1.972513] NET: Registered protocol family 17
Apr 14 05:26:55 garuda user.info kernel: [
                                          1.976625] NET: Registered protocol family 15
Apr 14 05:26:55 garuda user.info kernel: [
                                          1.981045] bridge: filtering via arp/ip/ip6tables is no longer available by default. Update your scripts to
load br_netfilter if you need this.
Apr 14 05:26:55 garuda user.info kernel: [
                                          1.993943] 8021q: 802.1Q VLAN Support v1.8
Apr 14 05:26:55 garuda user.info kernel: [
                                          1.998151] 9pnet: Installing 9P2000 support
Apr 14 05:26:55 garuda user.notice kernel: [
                                            2.002323] Key type dns_resolver registered
Apr 14 05:26:55 garuda user.info kernel: [
                                         2.006797] registered taskstats version 1
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.011562] Btrfs loaded, crc32c=crc32c-generic
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.023596] ff000000.serial: ttyPS0 at MMIO 0xff000000 (irq = 41, base_baud = 6250000) is a xuartps
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.032619] printk: console [ttyPS0] enabled
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.036914] printk: bootconsole [cdns0] disabled
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.046257] ff010000.serial: ttyPS1 at MMIO 0xff010000 (irq = 42, base_baud = 6250000) is a xuartps
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.059625] of-fpga-region fpga-full: FPGA Region probed
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.065507] XGpio: gpio@b0040000: registered, base is 509
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.071194] XGpio: gpio@b0040000: dual channel registered, base is 497
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.078302] xilinx-zynqmp-dma fd500000.dma: ZynqMP DMA driver Probe success
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.085398] xilinx-zyngmp-dma fd510000.dma: ZyngMP DMA driver Probe success
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.092493] xilinx-zyngmp-dma fd520000.dma: ZyngMP DMA driver Probe success
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.099583] xilinx-zyngmp-dma fd530000.dma: ZyngMP DMA driver Probe success
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.106673] xilinx-zyngmp-dma fd540000.dma: ZyngMP DMA driver Probe success
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.113771] xilinx-zyngmp-dma fd550000.dma: ZyngMP DMA driver Probe success
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.120858] xilinx-zynqmp-dma fd560000.dma: ZynqMP DMA driver Probe success
                                          2.127950] xilinx-zynqmp-dma fd570000.dma: ZynqMP DMA driver Probe success
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.135111] xilinx-zynqmp-dma ffa80000.dma: ZynqMP DMA driver Probe success
Apr 14 05:26:55 garuda user.info kernel: [
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.142203] xilinx-zynqmp-dma ffa90000.dma: ZynqMP DMA driver Probe success
                                          2.149295] xilinx-zynqmp-dma ffaa0000.dma: ZynqMP DMA driver Probe success
Apr 14 05:26:55 garuda user.info kernel: [
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.156394] xilinx-zynqmp-dma ffab0000.dma: ZynqMP DMA driver Probe success
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.163489] xilinx-zynqmp-dma ffac0000.dma: ZynqMP DMA driver Probe success
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.170579] xilinx-zynqmp-dma ffad0000.dma: ZynqMP DMA driver Probe success
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.177672] xilinx-zyngmp-dma ffae0000.dma: ZyngMP DMA driver Probe success
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.184761] xilinx-zynqmp-dma ffaf0000.dma: ZynqMP DMA driver Probe success
Apr 14 05:26:55 garuda user.warn kernel: [
                                           2.192839] -----[ cut here ]-----
                                           2.197455] /amba/spi@ff050000/spidev@0: buggy DT: spidev listed directly in DT
Apr 14 05:26:55 garuda user.warn kernel: [
Apr 14 05:26:55 garuda user.warn kernel: [
                                           2.204813] WARNING: CPU: 1 PID: 31 at drivers/spi/spidev.c:727 spidev_probe+0xf8/0x1c8
Apr 14 05:26:55 garuda user.warn kernel: [
                                           2.212800] Modules linked in:
Apr 14 05:26:55 garuda user.warn kernel: [
                                           2.215842] CPU: 1 PID: 31 Comm: kworker/1:1 Not tainted 5.4.0-xilinx-v2020.2 #1
Apr 14 05:26:55 garuda user.warn kernel:
                                           2.223225] Hardware name: xlnx,zyngmp (DT)
Apr 14 05:26:55 garuda user.warn kernel: [ 2.227397] Workqueue: events deferred_probe_work_func
Apr 14 05:26:55 garuda user.warn kernel: [ 2.232523] pstate: 60000005 (nZCv daif -PAN -UAO)
Apr 14 05:26:55 garuda user.warn kernel: [ 2.237296] pc : spidev_probe+0xf8/0x1c8
```



```
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.241202] lr: spidev_probe+0xf8/0x1c8
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.245106] sp: ffff8000110537d0
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.248405] x29: ffff8000110537d0 x28: ffff00003fcea270
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.253700] x27: ffff00002e69f410 x26: ffff00002d1d4c00
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.258995] x25: 0000000000000000 x24: 000000000000019
Apr 14 05:26:55 garuda user.warn kernel:
                                          2.264289] x23: ffff800010e778c8 x22: 0000000000000000
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.269584] x21: ffff800010e778a8 x20: ffff00002d1d4000
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.274879] x19: 0000000000000000 x18: 000000000000010
                                          2.280174] x17: 0000000000000000 x16: 0000000000000000
Apr 14 05:26:55 garuda user.warn kernel: [
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.285469] x15: ffff00002e680868 x14: fffffffffffff
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.290763] x13: ffff800091053517 x12: ffff80001105351f
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.296058] x11: ffff800010e44000 x10: 0000000000000000
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.301353] x9: ffff800010ece000 x8: 00000000000000dc
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.306648] x7:0000000000000006 x6:ffff800010ece0f2
                                          2.311943] x5: 0000000000000007 x4: 0000000000000000
Apr 14 05:26:55 garuda user.warn kernel: [
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.317237] x3: 000000000000000 x2: 00000000ffffffff
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.322532] x1 : 1608b76d426a8500 x0 : 00000000000000000
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.327827] Call trace:
Apr 14 05:26:55 garuda user.warn kernel:
                                          2.330259] spidev_probe+0xf8/0x1c8
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.333819] spi_drv_probe+0x7c/0xd8
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.337376] really_probe+0xd8/0x2f8
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.340935] driver_probe_device+0x54/0xe8
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.345015] __device_attach_driver+0x80/0xb8
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.349358] bus_for_each_drv+0x74/0xc0
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.353182] __device_attach+0xdc/0x138
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.357002] device_initial_probe+0x10/0x18
Apr 14 05:26:55 garuda user.warn kernel:
                                          2.361168] bus_probe_device+0x90/0x98
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.364988] device_add+0x334/0x600
Apr 14 05:26:55 garuda user.warn kernel:
                                          2.3684591 spi add device+0xac/0x170
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.372192] of_register_spi_device+0x204/0x388
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.376707] spi_register_controller+0x4b4/0x718
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.381307] cdns_spi_probe+0x28c/0x368
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.385126] platform_drv_probe+0x50/0xa0
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.389118] really_probe+0xd8/0x2f8
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.392677] driver_probe_device+0x54/0xe8
                                          2.396756] __device_attach_driver+0x80/0xb8
Apr 14 05:26:55 garuda user.warn kernel: [
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.401097] bus_for_each_drv+0x74/0xc0
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.404915] __device_attach+0xdc/0x138
Apr 14 05:26:55 garuda user.warn kernel:
                                          2.408735] device_initial_probe+0x10/0x18
                                          2.412901] bus_probe_device+0x90/0x98
Apr 14 05:26:55 garuda user.warn kernel:
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.416720] deferred_probe_work_func+0x6c/0xa0
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.421236] process_one_work+0x1c4/0x338
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.425235] worker_thread+0x260/0x488
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.428969] kthread+0x120/0x128
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.432181] ret_from_fork+0x10/0x18
Apr 14 05:26:55 garuda user.warn kernel: [
                                          2.435738] ---[ end trace 7cad78c762180094 ]---
Apr 14 05:26:55 garuda user.warn kernel: [ 2.440476] zyngmp_pll_disable() clock disable failed for dpll_int, ret = -13
Apr 14 05:26:55 garuda user.info kernel: [ 2.448016] macb ff0d0000.ethernet: Not enabling partial store and forward
Apr 14 05:26:55 garuda user.info kernel: [ 2.455399] libphy: MACB_mii_bus: probed
```



```
Apr 14 05:26:55 garuda user.err kernel: [ 2.461433] macb ff0d0000.ethernet eth0: no PHY found
Apr 14 05:26:55 garuda user.err kernel:
                                         2.482242] xilinx_axienet b0000000.ethernet: IRQ index 0 not found
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.488507] xilinx_axienet b0000000.ethernet: Ethernet core IRQ not defined
Apr 14 05:26:55 garuda user.warn kernel: [
                                           2.495469] xilinx_axienet b0000000.ethernet: couldn't find phy i/f
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.502220] xilinx-axipmon ffa00000.perf-monitor: Probed Xilinx APM
                                          2.508735] xilinx-axipmon fd0b0000.perf-monitor: Probed Xilinx APM
Apr 14 05:26:55 garuda user.info kernel:
Apr 14 05:26:55 garuda user.info kernel: [ 2.515213] xilinx-axipmon fd490000.perf-monitor: Probed Xilinx APM
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.521694] xilinx-axipmon ffa10000.perf-monitor: Probed Xilinx APM
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.528331] cdns-i2c ff020000.i2c: 400 kHz mmio ff020000 irg 32
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.534705] SFP: In sfp_i2c device probe
Apr 14 05:26:55 garuda user.info kernel:
                                          2.538620] SFP: device name : sfp0
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.542101] SFP: minor number: 00
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.545487] SFP: Driver name: sfp0
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.548965] SFP: I2C Bus number: 1
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.552503] SFP: construct_sfp_device() with minor number 0 completed
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.558931] SFP: add i2c client: 0
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.562432] cdns-i2c ff030000.i2c: 400 kHz mmio ff030000 irq 33
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.568629] cdns-wdt fd4d0000.watchdog: Xilinx Watchdog Timer with timeout 60s
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.576039] cdns-wdt ff150000.watchdog: Xilinx Watchdog Timer with timeout 10s
Apr 14 05:26:55 garuda user.warn kernel: [
                                           2.583608] cpufreq: cpufreq_online: CPU0: Running at unlisted freq: 1325000 KHz
Apr 14 05:26:55 garuda user.err kernel: [ 2.591007] cpu cpu0: dev_pm_opp_set_rate: failed to find current OPP for freq 1325000000 (-34)
Apr 14 05:26:55 garuda user.warn kernel: [
                                           2.599737] cpufreq: cpufreq_online: CPU0: Unlisted initial frequency changed to: 1199999 KHz
Apr 14 05:26:55 garuda user.err kernel: [
                                         2.608267] cpu cpu0: dev_pm_opp_set_rate: failed to find current OPP for freq 1325000000 (-34)
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.650260] mmc0: SDHCI controller on ff160000.mmc [ff160000.mmc] using ADMA 64-bit
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.660316] rtc_zynqmp ffa60000.rtc: setting system clock to 2027-04-14T05:26:38 UTC (1807680398)
Apr 14 05:26:55 garuda user.info kernel: [ 2.669181] of_cfs_init
Apr 14 05:26:55 garuda user.info kernel:
                                          2.671641] of_cfs_init: OK
Apr 14 05:26:55 garuda user.warn kernel: [ 2.674546] clk: Not disabling unused clocks
Apr 14 05:26:55 garuda user.info kernel: [ 2.679505] Waiting for root device /dev/mmcblk0p3...
Apr 14 05:26:55 garuda user.info kernel: [ 2.759440] mmc0: new HS200 MMC card at address 0001
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.764843] mmcblk0: mmc0:0001 DG4008 7.28 GiB
                                          2.769579] mmcblk0boot0: mmc0:0001 DG4008 partition 1 4.00 MiB
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.775681] mmcblk0boot1: mmc0:0001 DG4008 partition 2 4.00 MiB
Apr 14 05:26:55 garuda user.info kernel: [
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.781661] mmcblk0rpmb: mmc0:0001 DG4008 partition 3 4.00 MiB, chardev (244:0)
Apr 14 05:26:55 garuda user.info kernel: [
                                          2.792896] mmcblk0: p1 p2 p3 p4
Apr 14 05:26:55 garuda user.notice kernel: [ 2.834842] random: fast init done
Apr 14 05:26:55 garuda user.info kernel: [ 3.008449] EXT4-fs (mmcblk0p3): recovery complete
Apr 14 05:26:55 garuda user.info kernel: [
                                          3.013770] EXT4-fs (mmcblk0p3): mounted filesystem with ordered data mode. Opts: (null)
Apr 14 05:26:55 garuda user.info kernel: [
                                          3.021902] VFS: Mounted root (ext4 filesystem) on device 179:3.
Apr 14 05:26:55 garuda user.info kernel: [
                                          3.027956] devtmpfs: mounted
Apr 14 05:26:55 garuda user.info kernel: [
                                          3.031134] Freeing unused kernel memory: 704K
Apr 14 05:26:55 garuda user.info kernel: [
                                          3.035630] Run /sbin/init as init process
Apr 14 05:26:55 garuda daemon.info kernel: [ 3.229293] udevd[314]: starting version 3.2.8
Apr 14 05:26:55 garuda user.notice kernel: [ 3.235792] random: udevd: uninitialized urandom read (16 bytes read)
Apr 14 05:26:55 garuda user.notice kernel: [ 3.242314] random: udevd: uninitialized urandom read (16 bytes read)
Apr 14 05:26:55 garuda user.notice kernel: [ 3.248830] random: udevd: uninitialized urandom read (16 bytes read)
Apr 14 05:26:55 garuda daemon.info kernel: [ 3.267801] udevd[315]: starting eudev-3.2.8
Apr 14 05:26:55 garuda user.warn kernel: [ 3.644847] EXT4-fs (mmcblk0p2): warning: mounting fs with errors, running e2fsck is recommended
Apr 14 05:26:55 garuda user.info kernel: [ 3.654493] EXT4-fs (mmcblk0p2): recovery complete
```



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Apr 14 05:26:55 garuda user.info kernel: [ 3.660813] EXT4-fs (mmcblk0p2): mounted filesystem with ordered data mode. Opts: (null)
Apr 14 05:26:55 garuda user.info kernel: [ 3.712944] EXT4-fs (mmcblk0p4): recovery complete
Apr 14 05:26:55 garuda user.info kernel: [ 3.718356] EXT4-fs (mmcblk0p4): mounted filesystem with ordered data mode. Opts: (null)
Apr 14 05:26:55 garuda user.info kernel: [ 3.774279] EXT4-fs (mmcblk0p3): re-mounted. Opts: (null)
Apr 14 05:26:55 garuda user.warn kernel: [ 14.015100] urandom_read: 4 callbacks suppressed
Apr 14 05:26:55 garuda user.notice kernel: [ 14.015104] random: dd: uninitialized urandom read (512 bytes read)
Apr 14 05:26:55 garuda authpriv.info su[786]: Successful su for root by root
Apr 14 05:26:55 garuda authpriv.info su[786]: + /dev/console root:root
Apr 14 05:26:55 garuda authpriv.info su[786]: pam_unix(su:session): session opened for user root by (uid=0)
Apr 14 05:26:55 garuda authpriv.info su[786]: pam_unix(su:session): session closed for user root
Apr 14 05:26:58 garuda authpriv.info su[976]: Successful su for root by root
Apr 14 05:26:58 garuda authpriv.info su[976]: + /dev/console root:root
Apr 14 05:26:58 garuda authpriv.info su[976]: pam_unix(su:session): session opened for user root by (uid=0)
Apr 14 05:26:58 garuda authpriv.info su[976]: pam_unix(su:session): session closed for user root
Apr 14 05:26:58 garuda authpriv.info su[981]: Successful su for root by root
Apr 14 05:26:58 garuda authpriv.info su[981]: + /dev/console root:root
Apr 14 05:26:58 garuda authpriv.info su[981]: pam_unix(su:session): session opened for user root by (uid=0)
Apr 14 05:26:58 garuda authpriv.info su[981]: pam_unix(su:session): session closed for user root
Apr 14 05:27:00 garuda user.notice kernel: [ 24.157558] random: crng init done
Apr 14 05:27:00 garuda authpriv.info su[1000]: Successful su for root by root
Apr 14 05:27:00 garuda authpriv.info su[1000]: + /dev/console root:root
Apr 14 05:27:00 garuda authpriv.info su[1000]: pam_unix(su:session): session opened for user root by (uid=0)
Apr 14 05:27:00 garuda authpriv.info su[1000]: pam_unix(su:session): session closed for user root
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Plugin "/usr/lib/libyang1/extensions/yangdata.so" successfully loaded.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Plugin "/usr/lib/libyang1/extensions/nacm.so" successfully loaded.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Plugin "/usr/lib/libyang1/extensions/metadata.so" successfully loaded.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Plugin "/usr/lib/libyang1/user_types/user_inet_types.so" successfully loaded.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Plugin "/usr/lib/libyang1/user_types/user_yang_types.so" successfully loaded.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Reading module "ietf-yang-metadata".
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-yang-metadata@2016-08-05" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Reading module "yang".
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "yang" unresolved schema nodes and their constraints...
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "yang" schema nodes and constraints resolved.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "yang@2017-02-20" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Reading module "ietf-inet-types".
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving derived type "union" failed, it will be attempted later.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving derived type "union" failed, it will be attempted later.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving derived type "union" failed, it will be attempted later.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving derived type "union" failed, it will be attempted later.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "ietf-inet-types" unresolved schema nodes and their constraints...
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "ietf-inet-types" schema nodes and constraints resolved.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-inet-types@2013-07-15" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Reading module "ietf-yang-types".
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-yang-types@2013-07-15" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-types" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/imported/ietf.
```



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Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from
"/etc/sysrepo/yang/yang models/imported/ietf/ietf-yang-types.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-yang-types@2013-07-15" already in context.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-yang-types@2013-07-15" successfully parsed as imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "sysrepo" unresolved schema nodes and their constraints...
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "sysrepo" schema nodes and constraints resolved.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "sysrepo@2021-01-18" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Applying scheduled changes.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-datastores" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-datastores@2018-02-14.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-datastores@2018-02-14" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-library" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-yang-library@2019-01-04.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-inet-types" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from
"/etc/sysrepo/yang/yang_models/imported/ietf/ietf-inet-types.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-inet-types@2013-07-15" already in context.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-inet-types@2013-07-15" successfully parsed as imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-datastores" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/o-ran.
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Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/o-ran/operations. Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/o-ran/interfaces. Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/o-ran/system. Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/o-ran/sync.



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Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-datastores@2018-02-14.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-yang-library@2019-01-04" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "sysrepo-monitoring" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/sysrepo-monitoring@2021-01-15.yang"
file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "sysrepo-monitoring" unresolved schema nodes and their constraints...
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "sysrepo-monitoring" schema nodes and constraints resolved.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "sysrepo-monitoring@2021-01-15" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "sysrepo-plugind" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/sysrepo-plugind@2020-12-10.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "sysrepo-plugind@2020-12-10" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from
"/etc/sysrepo/yang/ietf-netconf-with-defaults@2011-06-01.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-netconf@2013-09-29.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-netconf-acm@2018-02-14.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-netconf-acm@2018-02-14" successfully parsed as imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-netconf@2013-09-29" successfully parsed as imported.
```

constraints...

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "ietf-netconf-with-defaults" schema nodes and constraints resolved.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "ietf-netconf-with-defaults" unresolved schema nodes and their

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-netconf-with-defaults@2011-06-01" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-notifications" in /etc/sysrepo/yang.



Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from

"/etc/sysrepo/yang/ietf-netconf-notifications@2012-02-06.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "ietf-netconf-notifications" unresolved schema nodes and their constraints...

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "ietf-netconf-notifications" schema nodes and constraints resolved.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-netconf-notifications@2012-02-06" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-origin" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-origin@2018-02-14.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models/imported.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models/imported/iana.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models/imported/ietf.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models/custom.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models/o-ran.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-metadata" in

 $/etc/sysrepo/yang/yang_models/o\text{-}ran/operations.\\$

 $Apr\ 14\ 05:27:17\ garuda\ daemon. info\ net opeer 2-server [1186]:\ Searching\ for\ "ietf-yang-metadata"\ in$

/etc/sysrepo/yang/yang_models/o-ran/interfaces.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models/o-ran/system.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models/o-ran/sync.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models/o-ran/radio.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "ietf-origin" unresolved schema nodes and their constraints...

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "ietf-origin" schema nodes and constraints resolved.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-origin@2018-02-14" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-netconf-acm@2018-02-14" now implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-monitoring" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from

"/etc/sysrepo/yang/ietf-netconf-monitoring@2010-10-04.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-netconf-monitoring@2010-10-04" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-nmda" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-netconf-nmda@2019-01-07.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-origin" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/imported.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/imported/iana.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/imported/ietf.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/custom.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/o-ran.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/o-ran/operations.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/o-ran/system.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/o-ran/sync.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/o-ran/radio.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-origin@2018-02-14.yang" file.

 $Apr\ 14\ 05:27:17\ garuda\ daemon. info\ net opeer 2-server [1186]:\ Searching\ for\ "ietf-net conf-with-defaults"\ in\ /etc/sysrepo/yang.$

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang_models.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-with-defaults" in



/etc/sysrepo/yang/yang_models/imported.

 $Apr\ 14\ 05:27:17\ garuda\ daemon. info\ net opeer 2-server [1186]:\ Searching\ for\ "ietf-net conf-with-defaults"\ in$

 $/etc/sysrepo/yang/yang_models/imported/iana.\\$

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-with-defaults" in

/etc/sysrepo/yang/yang_models/imported/ietf.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang_models/custom.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang_models/o-ran.

 $Apr\ 14\ 05:27:17\ garuda\ daemon. info\ net opeer 2-server [1186]:\ Searching\ for\ "ietf-net conf-with-defaults"\ in$

/etc/sysrepo/yang/yang_models/o-ran/operations.

 $Apr\ 14\ 05:27:17\ garuda\ daemon. info\ net opeer 2-server [1186]:\ Searching\ for\ "ietf-net conf-with-defaults"\ in$

/etc/sysrepo/yang/yang_models/o-ran/interfaces.

 $Apr\ 14\ 05:27:17\ garuda\ daemon. info\ net opeer 2-server [1186]:\ Searching\ for\ "ietf-net conf-with-defaults"\ in$

/etc/sysrepo/yang/yang_models/o-ran/system.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-with-defaults" in

/etc/sysrepo/yang/yang_models/o-ran/sync.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-with-defaults" in

/etc/sysrepo/yang/yang_models/o-ran/radio.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from

"/etc/sysrepo/yang/ietf-netconf-with-defaults@2011-06-01.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "ietf-netconf-nmda" unresolved schema nodes and their constraints...

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "ietf-netconf-nmda" schema nodes and constraints resolved.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-netconf-nmda@2019-01-07" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "nc-notifications" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/nc-notifications@2008-07-14.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notifications" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notifications" in /etc/sysrepo/yang/yang_models.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/imported.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/imported/iana.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/imported/ietf.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/custom.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/o-ran.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/o-ran/operations.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/o-ran/system.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/o-ran/sync.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/o-ran/radio.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/notifications@2008-07-14.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "notifications@2008-07-14" successfully parsed as imported.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "nc-notifications@2008-07-14" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "notifications@2008-07-14" now implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-x509-cert-to-name@2014-12-10.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-x509-cert-to-name@2014-12-10" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-crypto-types@2019-07-02.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-crypto-types@2019-07-02" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-keystore" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-keystore@2019-07-02.yang" file.



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Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-crypto-types@2019-07-02.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "ietf-keystore" unresolved schema nodes and their constraints...
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "ietf-keystore" schema nodes and constraints resolved.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-keystore@2019-07-02" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-truststore" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-truststore@2019-07-02.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-truststore@2019-07-02" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-tcp-common@2019-07-02.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-tcp-common@2019-07-02" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ssh-server" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-ssh-server@2019-07-02.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ssh-common" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-ssh-common@2019-07-02.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-ssh-common@2019-07-02" successfully parsed as imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-keystore" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-keystore@2019-07-02.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
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- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/o-ran/system.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/o-ran/sync.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/o-ran/radio.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/iana-crypt-hash@2014-08-06.yang" file.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "iana-crypt-hash@2014-08-06" successfully parsed as imported.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-ssh-server@2019-07-02" successfully parsed as implemented.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tls-server" in /etc/sysrepo/yang.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-tls-server@2019-07-02.yang" file.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tls-common" in /etc/sysrepo/yang.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-tls-common@2019-07-02.yang" file.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-tls-common@2019-07-02" successfully parsed as imported.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-truststore" in /etc/sysrepo/yang.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/imported.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/imported/iana.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/imported/ietf.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/custom.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/o-ran.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/o-ran/operations.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/o-ran/system.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/o-ran/sync.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/o-ran/radio.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-truststore@2019-07-02.yang" file.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-tls-server@2019-07-02" successfully parsed as implemented.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-netconf-server" in /etc/sysrepo/yang.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-netconf-server@2019-07-02.yang" file.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models/imported.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-x509-cert-to-name" in
- /etc/sysrepo/yang/yang_models/imported/iana.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-x509-cert-to-name" in
- /etc/sysrepo/yang/yang_models/imported/ietf.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models/custom.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models/o-ran.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-x509-cert-to-name" in
- $/etc/sysrepo/yang/yang_models/o-ran/operations.\\$
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-x509-cert-to-name" in
- /etc/sysrepo/yang/yang_models/o-ran/interfaces.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-x509-cert-to-name" in
- $/etc/sysrepo/yang/yang_models/o\text{-}ran/system.$
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-x509-cert-to-name" in
- /etc/sysrepo/yang/yang_models/o-ran/sync.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-x509-cert-to-name" in
- /etc/sysrepo/yang/yang_models/o-ran/radio.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-x509-cert-to-name@2014-12-10.yang" file
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang.



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Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-tcp-client@2019-07-02.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-tcp-common@2019-07-02.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-tcp-client@2019-07-02" successfully parsed as imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-tcp-server@2019-07-02.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-tcp-server@2019-07-02" successfully parsed as imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "ietf-netconf-server" unresolved schema nodes and their constraints...
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "ietf-netconf-server" schema nodes and constraints resolved.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-netconf-server@2019-07-02" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "stli_giru-wdm" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/stli_giru-wdm@2021-05-06.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "stli_giru-wdm@2021-05-06" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "stli_giru-opm" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/stli_giru-opm@2020-11-08.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "stli_giru-opm@2020-11-08" successfully parsed as implemented.
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Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notification_history" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notification_history" in
/etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notification history" in
/etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notification_history" in
/etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/notification_history.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "notification_history" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-hardware" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/iana-hardware@2018-03-13.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "iana-hardware@2018-03-13" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-hardware" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-hardware@2018-03-13.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-hardware" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/iana-hardware@2018-03-13.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "ietf-hardware" unresolved schema nodes and their constraints...
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "ietf-hardware" schema nodes and constraints resolved.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-hardware@2018-03-13" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-interfaces" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-interfaces@2018-02-20.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-interfaces@2018-02-20" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-if-type" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/iana-if-type@2017-01-19.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-interfaces" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models.
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Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/imported. Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/imported/iana. Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/imported/ietf. Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/custom.



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Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-interfaces@2018-02-20.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "iana-if-type@2017-01-19" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-dhcpv6-types" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-dhcpv6-types@2018-01-30.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-dhcpv6-types@2018-01-30" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ip" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-ip@2018-02-22.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "ietf-ip@2018-02-22" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-dhcp" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-dhcp@2019-07-03.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-dhcp@2019-07-03" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-interfaces@2019-07-03.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-if-type" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/iana-if-type@2017-01-19.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ip" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-ip@2018-02-22.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-hardware" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/imported.
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Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/imported/iana.



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Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/ietf-hardware@2018-03-13.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "o-ran-interfaces" unresolved schema nodes and their constraints...
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "o-ran-interfaces" schema nodes and constraints resolved.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-interfaces@2019-07-03" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-mplane-int" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-mplane-int@2019-07-03.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/imported.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/imported/iana.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/imported/ietf.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/custom.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/o-ran.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/system.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-interfaces@2019-07-03.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-mplane-int@2019-07-03" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-transceiver" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-transceiver@2019-07-03.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "o-ran-transceiver" unresolved schema nodes and their constraints...
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "o-ran-transceiver" schema nodes and constraints resolved.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-transceiver@2019-07-03" successfully parsed as implemented.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from
"/etc/sysrepo/yang/o-ran-processing-element@2019-07-03.yang" file.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "o-ran-processing-element" unresolved schema nodes and their
constraints...
```

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "o-ran-processing-element" schema nodes and constraints resolved.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-processing-element@2019-07-03" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-supervision" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-supervision@2019-07-03.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-supervision@2019-07-03" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-hardware" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-hardware@2019-07-03.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "o-ran-hardware" unresolved schema nodes and their constraints...

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "o-ran-hardware" schema nodes and constraints resolved.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-hardware@2019-07-03" successfully parsed as implemented.



- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-fm" in /etc/sysrepo/yang.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-fm@2019-02-04.yang" file.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-fm@2019-02-04" successfully parsed as implemented.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-usermgmt" in /etc/sysrepo/yang.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-usermgmt@2019-07-03.yang" file.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "o-ran-usermgmt" unresolved schema nodes and their constraints...
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "o-ran-usermgmt" schema nodes and constraints resolved.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-usermgmt@2019-07-03" successfully parsed as implemented.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-sync" in /etc/sysrepo/yang.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-sync@2019-07-03.yang" file.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "o-ran-sync" unresolved schema nodes and their constraints...
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "o-ran-sync" schema nodes and constraints resolved.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-sync@2019-07-03" successfully parsed as implemented.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from
- "/etc/sysrepo/yang/o-ran-compression-factors@2019-07-03.yang" file.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-compression-factors@2019-07-03" successfully parsed as implemented.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-module-cap" in /etc/sysrepo/yang.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-module-cap@2019-07-03.yang" file.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang_models.
- $Apr\ 14\ 05:27:17\ garuda\ daemon. info\ net opeer 2-server [1186]:\ Searching\ for\ "o-ran-compression-factors"\ in$
- /etc/sysrepo/yang/yang_models/imported.
- $Apr\ 14\ 05:27:17\ garuda\ daemon. info\ net opeer 2-server [1186]:\ Searching\ for\ "o-ran-compression-factors"\ in$
- $/etc/sysrepo/yang/yang_models/imported/iana.\\$
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-compression-factors" in
- /etc/sysrepo/yang/yang_models/imported/ietf.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-compression-factors" in
- /etc/sysrepo/yang/yang_models/custom.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang_models/o-ran.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-compression-factors" in
- /etc/sysrepo/yang/yang_models/o-ran/operations.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-compression-factors" in
- $/etc/sysrepo/yang/yang_models/o\text{-}ran/interfaces.$
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-compression-factors" in
- /etc/sysrepo/yang/yang_models/o-ran/system.
- $Apr\ 14\ 05:27:17\ garuda\ daemon. info\ net opeer 2-server [1186]:\ Searching\ for\ "o-ran-compression-factors"\ in$
- $/etc/sysrepo/yang/yang_models/o-ran/sync.\\$
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-compression-factors" in
- /etc/sysrepo/yang/yang_models/o-ran/radio.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from
- "/etc/sysrepo/yang/o-ran-compression-factors@2019-07-03.yang" file.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "o-ran-module-cap" unresolved schema nodes and their constraints...
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "o-ran-module-cap" schema nodes and constraints resolved.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-module-cap@2019-07-03" successfully parsed as implemented.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-delay-management" in /etc/sysrepo/yang.
- Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from
- "/etc/sysrepo/yang/o-ran-delay-management@2019-07-03.yang" file.



Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-delay-management@2019-07-03" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-operations" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-operations@2019-07-03.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "o-ran-operations" unresolved schema nodes and their constraints...

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "o-ran-operations" schema nodes and constraints resolved.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-operations@2019-07-03" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-uplane-conf" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-uplane-conf@2019-07-03.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models.

 $Apr\ 14\ 05:27:17\ garuda\ daemon. info\ net opeer 2-server [1186]:\ Searching\ for\ "o-ran-processing-element"\ in$

/etc/sysrepo/yang/yang_models/imported.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/imported/iana.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/imported/ietf.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/custom.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/o-ran.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-processing-element" in

 $/etc/sysrepo/yang/yang_models/o\text{-}ran/operations.$

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/o-ran/system.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/o-ran/sync.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from

"/etc/sysrepo/yang/o-ran-processing-element@2019-07-03.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "o-ran-uplane-conf" unresolved schema nodes and their constraints...

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "o-ran-uplane-conf" schema nodes and constraints resolved.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-uplane-conf@2019-07-03" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-file-management" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-file-management@2019-07-03.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "o-ran-file-management" unresolved schema nodes and their constraints...

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "o-ran-file-management" schema nodes and constraints resolved.

 $Apr\ 14\ 05:27:17\ garuda\ daemon. info\ net opeer 2-server [1186]:\ Module\ "o-ran-file-management @2019-07-03"\ successfully\ parsed\ as\ implemented.$

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-software-management" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from

"/etc/sysrepo/yang/o-ran-software-management@2019-07-03.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-hardware" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/imported.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/imported/iana.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/imported/ietf.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/custom.



Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/o-ran.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/o-ran/operations.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/o-ran/system.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/o-ran/sync.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/o-ran/radio.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-hardware@2019-07-03.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-file-management" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang_models.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang_models/imported.

 $Apr\ 14\ 05:27:17\ garuda\ daemon. info\ net opeer 2-server [1186]:\ Searching\ for\ "o-ran-file-management"\ in$

/etc/sysrepo/yang/yang_models/imported/iana.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-file-management" in

 $/etc/sysrepo/yang/yang_models/imported/ietf.\\$

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang_models/custom.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang_models/o-ran.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-file-management" in

/etc/sysrepo/yang/yang_models/o-ran/operations.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-file-management" in

/etc/sysrepo/yang/yang_models/o-ran/interfaces.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-file-management" in

/etc/sysrepo/yang/yang_models/o-ran/system.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-file-management" in

/etc/sysrepo/yang/yang_models/o-ran/sync.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-file-management" in

 $/etc/sysrepo/yang/yang_models/o-ran/radio.\\$

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-file-management@2019-07-03.yang" file

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "o-ran-software-management" unresolved schema nodes and their constraints...

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "o-ran-software-management" schema nodes and constraints resolved.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-software-management@2019-07-03" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-performance-management" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from

"/etc/sysrepo/yang/o-ran-performance-management@2019-07-03.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-performance-management@2019-07-03" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-trace" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-trace@2019-07-03.yang" file.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "o-ran-trace" unresolved schema nodes and their constraints...

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "o-ran-trace" schema nodes and constraints resolved.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-trace@2019-07-03" successfully parsed as implemented.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Searching for "o-ran-troubleshooting" in /etc/sysrepo/yang.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Loading schema from "/etc/sysrepo/yang/o-ran-troubleshooting@2019-02-04.yang" file

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving "o-ran-troubleshooting" unresolved schema nodes and their constraints...

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All "o-ran-troubleshooting" schema nodes and constraints resolved.

Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Module "o-ran-troubleshooting@2019-02-04" successfully parsed as implemented.



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Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: No scheduled changes.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Connection 81 created.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Session 9 (user "root", CID 81) created.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: There is no leafref
"/ietf-keystore:keystore/ietf-keystore:asymmetric-keys/ietf-keystore:asymmetric-key/ietf-keystore:name" with the value "genkey", but it is not
required.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Listening on 0.0.0.0:830 for SSH connections.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-server" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-keystore" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-truststore" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-acm" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-acm" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-acm" "done" event on enabled data.
Apr 14 05:27:17 garuda daemon.info netopeer2-server[1186]: Triggering "ietf-netconf-acm" "done" event on enabled data.
Apr 14 05:27:18 garuda user.err SYS_MONITOR[1200]: previous boot not done by BMC
Apr 14 05:27:18 garuda user.notice nw_manager[1213]: Process started
Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...
Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.
Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: Processing "ietf-keystore" "done" event with ID 1 priority 0 (remaining 1
Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: Successful processing of "done" event with ID 1 priority 0 (remaining 0 subscribers).
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Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: Processing "ietf-netconf-server" "done" event with ID 1 priority 0 (remaining 22 subscribers).

Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: Successful processing of "done" event with ID 1 priority 0 (remaining 0 subscribers).



Apr 14 05:27:18 garuda user.notice nw_manager[1213]: Replaced the running datastore with basic user configuration

Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: Processing "ietf-keystore" "done" event with ID 2 priority 0 (remaining 1 subscribers).

Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: Successful processing of "done" event with ID 2 priority 0 (remaining 0 subscribers).

Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-keystore:keystore/ietf-keystore:asymmetric-keys/ietf-keystore:asymmetric-key/ietf-keystore:name" with the value "genkey", but it is not required.

Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-keystore:keystore/ietf-keystore:asymmetric-keys/ietf-keystore:asymmetric-key/ietf-keystore:name" with the value "genkey", but it is not required.

Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: Processing "ietf-netconf-server" "done" event with ID 2 priority 0 (remaining 22 subscribers).

Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: Listening on :::830 for SSH connections.

Apr 14 05:27:18 garuda daemon.info netopeer2-server[1186]: Successful processing of "done" event with ID 2 priority 0 (remaining 0 subscribers).

Apr 14 05:27:18 garuda user.notice nw_manager[1213]: Read basic system interface details

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: Event change changes to: ietf-hardware

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: [config] component : ru-module for component ru-module

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: [config] component class: o-ran-hardware:O-RAN-RADIO for component ru-module

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: [config] component oran name: ru-module for component ru-module

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: [config] component : ru-port0 for component ru-port0

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: [config] component class: iana-hardware:port for component ru-port0

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: [config] component parent: ru-module for component ru-port0

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: [config] component parent rel pos: 0 for component ru-port0

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: [config] component oran name: ru-port0 for component ru-port0

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: [config] component : ru-port1 for component ru-port1

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: [config] component class: iana-hardware:port for component ru-port1

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: [config] component parent: ru-module for component ru-port1

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: [config] component parent rel pos: 1 for component ru-port1

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: [config] component oran name: ru-port1 for component ru-port1

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: Event done changes to: ietf-hardware

Apr 14 05:27:18 garuda user.info nw_manager[1213]: SR_HW: Config has changed in :ietf-hardware

Apr 14 05:27:18 garuda user.info nw_manager[1213]: IFMNGR: EVENT change CHANGES: for module name: ietf-interfaces

Apr 14 05:27:18 garuda user.info nw_manager[1213]: Interface : eth0 Netmask : 255.255.255.0

Apr 14 05:27:18 garuda user.info nw_manager[1213]: Interface : eth0 O-RU port name ru-port0

Apr 14 05:27:18 garuda user.info nw_manager[1213]: Interface : eth0.100 O-RU port name ru-port0

Apr 14 05:27:18 garuda user.info nw_manager[1213]: Base interface: eth0.100 standard port: eth0 O-RU port-number: 0

Apr 14 05:27:18 garuda user.info nw_manager[1213]: IFMNGR: EVENT done CHANGES: for module name: ietf-interfaces

 $Apr\ 14\ 05:27:18\ garuda\ user.info\ nw_manager [1213]:\ VLAN:\ Added\ VLAN\ with\ VID == 100\ to\ IF\ -:eth0:-\ devname\ eth0.100$

Apr 14 05:27:18 garuda user.notice nw_manager[1213]: Application subscribed for edit-config.get

Apr 14 05:27:19 garuda daemon.info netopeer2-server[1186]: Call Home client "default-client" connecting...

Apr 14 05:27:19 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.

Apr 14 05:27:19 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).

Apr 14 05:27:19 garuda daemon.info netopeer2-server[1186]: Processing "ietf-netconf-acm" "done" event with ID 1 priority 0 (remaining 4 subscribers).

Apr 14 05:27:19 garuda daemon.info netopeer2-server[1186]: Successful processing of "done" event with ID 1 priority 0 (remaining 0 subscribers).



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Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator added successfully !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator enabled !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: observer added successfully !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: observer enabled !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: installer added successfully !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: installer enabled !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator5310619424927220 added successfully !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator5310619424927220 enabled !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator42009256600399182198 added successfully !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator42009256600399182198 enabled !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator900036241939705 added successfully !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator900036241939705 enabled !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator7131913 added successfully !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator7131913 enabled !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator97206 added successfully !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator97206 enabled !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator62794098482 added successfully !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator62794098482 enabled !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator2904805 added successfully !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator2904805 enabled !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator9803 added successfully !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator9803 enabled !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator9980120562102938045276 added successfully !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator9980120562102938045276 enabled !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator6553383621 added successfully !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: operator6553383621 enabled !!
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: END OF CHANGES
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: END OF CHANGES
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: Complete copying o-ran-usermgmt startup configurations
Apr 14 05:27:19 garuda user.notice USERMGMT[1250]: LISTENING FOR CHANGES
Apr 14 05:27:20 garuda user.notice fw_manager[1261]: Process started
Apr 14 05:27:20 garuda user.notice fw_manager[1261]: Listening for RPCs
Apr 14 05:27:20 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
Apr 14 05:27:20 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: LISTENING FOR CHANGES
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: EVENT change CHANGES
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Accepted-clock-classes: 255
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Accepted-clock-classes: 248
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Accepted-clock-classes: 165
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Accepted-clock-classes: 160
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Accepted-clock-classes: 150
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Accepted-clock-classes: 140
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Accepted-clock-classes: 135
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Accepted-clock-classes: 7
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Accepted-clock-classes: 6
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Acceptance SSM PRC
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Acceptance SSM EEC1
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Acceptance SSM DNU
Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Acceptance SSM NONE
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Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Acceptance SSM PRC Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Acceptance SSM EEC1 Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Acceptance SSM DNU Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Acceptance SSM NONE Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Acceptance SSM PRC Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Acceptance SSM EEC1 Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Acceptance SSM DNU Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Acceptance SSM NONE Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: ssm_timeout : 5 Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Change in Configuration of S plane Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: END OF CHANGES Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: EVENT done CHANGES Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: Writing Configuration of S plane Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: END OF CHANGES Apr 14 05:27:20 garuda user.notice SYNCMNGR[1501]: SYNC-LOCK-STATE CHANGE NOTIFICATION Apr 14 05:27:21 garuda user.notice OPM[1518]: Operation manager init :subscribed for edit-config, get, rpc on o-ran-operations Apr 14 05:27:21 garuda user.notice OPM[1518]: Operation manager init :subscribed for edit-config, get, rpc on o-ran-processing-element Apr 14 05:27:21 garuda user.notice OPM[1518]: Operation manager init :subscribed for edit-config, get, rpc on o-ran-uplane-conf Apr 14 05:27:21 garuda user.notice SR_OP[1518]: Event change detected on o-ran-operations Apr 14 05:27:21 garuda user.notice SR_OP[1518]: [config]timezone name changed to GMT [event: change] Apr 14 05:27:21 garuda user.notice SR_OP[1518]: Event change detected on o-ran-operations Apr 14 05:27:21 garuda user.notice SR_OP[1518]: [config]timezone name changed to GMT [event: done] Apr 14 05:27:21 garuda user.notice PROCESSING-ELEMENTS[1518]: EVENT change CHANGES Apr 14 05:27:21 garuda user.notice PROCESSING-ELEMENTS[1518]: FPGA interface element0: interface name: eth0.100 Apr 14 05:27:21 garuda user.notice PROCESSING-ELEMENTS[1518]: FPGA interface element0: ru-mac: 98:ae:71:01:64:d8 Apr 14 05:27:21 garuda user.notice PROCESSING-ELEMENTS[1518]: FPGA interface element0: VLAN-ID: 100 Apr 14 05:27:21 garuda user.notice PROCESSING-ELEMENTS[1518]: FPGA interface element0: du-mac: f8:f2:1e:a8:07:6d Apr 14 05:27:21 garuda user.notice PROCESSING-ELEMENTS[1518]: EVENT done CHANGES Apr 14 05:27:21 garuda user.notice PROCESSING-ELEMENTS[1518]: FPGA interface element0: interface name: eth0.100 Apr 14 05:27:21 garuda user.notice PROCESSING-ELEMENTS[1518]: FPGA interface element0: ru-mac: 98:ae:71:01:64:d8 Apr 14 05:27:21 garuda user.notice PROCESSING-ELEMENTS[1518]: FPGA interface element0: VLAN-ID: 100 Apr 14 05:27:21 garuda user.notice PROCESSING-ELEMENTS[1518]: FPGA interface element0: du-mac: f8:f2:1e:a8:07:6d Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: EVENT change CHANGES: Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-link name : lltxlink0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-processing element : element0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-array-carrier : txarraycarrier0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-endpoint : slltx-endpoint0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-link name : lltxlink1 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-processing element : element0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: EVENT change CHANGES: Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-array-carrier: txarraycarrier0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-endpoint : slltx-endpoint1 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-link name : lltxlink2 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-processing element : element0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | Iltx-array-carrier: txarraycarrier0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-endpoint : slltx-endpoint2 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-link name : lltxlink3 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-processing element : element0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-array-carrier: txarraycarrier0



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Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-endpoint : slltx-endpoint3
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: END OF CHANGES
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-name : rxarraycarrier0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-absolute-frequency-center
                                                                                                            : 646667
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-frequency-reference-center: 0.000000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-center-of-channel-bandwidth: 3600000000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-channel-bandwidth: 1000000000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-active : ACTIVE
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-downlink-radio-frame-offset : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: EVENT change CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-tx-endpoints
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-downlink-sfn-offset : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-gain-correction: 0.000000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-n-ta-offset : 25600
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: END OF CHANGES
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: EVENT change CHANGES
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-link name : llrxlink0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-processing element : element0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-array-carrier: rxarraycarrier0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-endpoint : sllrx-endpoint0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-link name : llrxlink1
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-processing element : element0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-array-carrier: rxarraycarrier0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-endpoint : sllrx-endpoint1
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-link name : llrxlink2
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-processing element : element0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-array-carrier: rxarraycarrier0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-endpoint : sllrx-endpoint2
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-link name : llrxlink3
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-processing element : element0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-array-carrier: rxarraycarrier0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | Ilrx-endpoint : sllrx-endpoint3
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: END OF CHANGES
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | Iltx-endpoint name : slltx-endpoint0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: EVENT change CHANGES:
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: EVENT change CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-rx-endpoints
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-name : txarraycarrier0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-absolute-frequency-center : 646667
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-frequency-reference-center: 0.000000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-channel-bandwidth : 1000000000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-active : ACTIVE
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-compression-type : STATIC
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-gain : 0.000000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-downlink-radio-frame-offset : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-downlink-sfn-offset : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: END OF CHANGES
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-endpoint name : sllrx-endpoint0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-iq-bitwidth : 16
```



```
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length : 352
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length-other : 288
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-offset-to-absolute-frequency-center : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-compression-type : STATIC
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-scs : KHZ_30
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | Ilrx-ep-iq-bitwidth : 16
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-number-of-prb : 273
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length : 352
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-o-du-port-bitmask : 65024
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-band-sector-bitmask : 448
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length-other : 288
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ccid-bitmask : 56
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ru-port-bitmask : 7
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-offset-to-absolute-frequency-center : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-eaxc-id: 1
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-endpoint name : slltx-endpoint1
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | Iltx-ep-compression-type: STATIC
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-iq-bitwidth : 16
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length : 352
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length-other : 288
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-offset-to-absolute-frequency-center : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-scs : KHZ_30
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-number-of-prb : 273
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-o-du-port-bitmask : 65024
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-o-du-port-bitmask : 65024
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-band-sector-bitmask : 448
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-band-sector-bitmask : 448
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ccid-bitmask : 56
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ccid-bitmask : 56
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ru-port-bitmask : 7
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-eaxc-id: 2
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ru-port-bitmask : 7
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-eaxc-id: 1
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-endpoint name : slltx-endpoint2
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | Iltx-ep-compression-type: STATIC
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-non-time-managed-delay-enabled: 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-iq-bitwidth : 16
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length : 352
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length-other : 288
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-offset-to-absolute-frequency-center : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-endpoint name : sllrx-endpoint1
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-scs : KHZ_30
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-number-of-prb : 273
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | Ilrx-ep-compression-type : STATIC
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-o-du-port-bitmask : 65024
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-band-sector-bitmask : 448
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-iq-bitwidth : 16
```



Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ccid-bitmask : 56 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ru-port-bitmask : 7 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length : 352 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | Iltx-ep-eaxc-id: 3 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length-other : 288 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-offset-to-absolute-frequency-center : 0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-endpoint name : slltx-endpoint3 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-compression-type : STATIC Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-iq-bitwidth : 16 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length : 352 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | Ilrx-ep-scs : KHZ_30 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length-other : 288 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-number-of-prb : 273 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-offset-to-absolute-frequency-center : 0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-scs : KHZ_30 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-number-of-prb : 273 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-o-du-port-bitmask : 65024 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-band-sector-bitmask : 448 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ccid-bitmask : 56 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ru-port-bitmask : 7 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-o-du-port-bitmask : 65024 Apr 14 05:27:21 garuda user.notice file_manager[1549]: Process started Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | Iltx-ep-eaxc-id: 4 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: END OF CHANGES Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-band-sector-bitmask : 448 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ccid-bitmask : 56 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ru-port-bitmask : 7 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | Ilrx-ep-eaxc-id: 2 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-non-time-managed-delay-enabled: 0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-endpoint name : sllrx-endpoint2 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | Ilrx-ep-compression-type: STATIC Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-iq-bitwidth : 16 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length : 352 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length-other : 288 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-offset-to-absolute-frequency-center : 0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30 Apr 14 05:27:21 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334. Apr 14 05:27:21 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable). Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-o-du-port-bitmask : 65024 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-band-sector-bitmask : 448 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ccid-bitmask : 56 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ru-port-bitmask : 7 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-eaxc-id: 3 Apr 14 05:27:21 garuda user.notice file_manager[1549]: Listening for RPCs Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-non-time-managed-delay-enabled: 0 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-endpoint name : sllrx-endpoint3 Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | Ilrx-ep-compression-type : STATIC



```
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-iq-bitwidth : 16
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length : 352
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length-other : 288
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-offset-to-absolute-frequency-center : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-number-of-prb : 273
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-o-du-port-bitmask : 65024
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-band-sector-bitmask : 448
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ccid-bitmask : 56
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ru-port-bitmask : 7
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-eaxc-id: 4
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-non-time-managed-delay-enabled: 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: END OF CHANGES
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: EVENT done CHANGES:
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: EVENT done CHANGES:
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: END OF CHANGES
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: EVENT done CHANGES
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: END OF CHANGES
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-name : txarraycarrier0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: EVENT done CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-tx-endpoints
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-absolute-frequency-center : 646667
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: EVENT done CHANGES:
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-name : rxarraycarrier0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-absolute-frequency-center
                                                                                                          : 646667
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: EVENT done CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-rx-endpoints
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor f50f3f0f
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor af13f0f
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor 3179d766
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor ce87d766
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor c005fe6e
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor 3ffbfe6e
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor 2f6c2afb
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor d0942afb
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor f82ac07b
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor 7d6c07b
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor dc723537
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor 238e3537
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor 3dafeeee
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor c251eeee
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor c625e4a3
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor 39dbe4a3
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor 19ef3a82
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor e6113a82
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor 1294c2c1
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor_ed6cc2c1
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor c9ee223d
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Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor 3612223d
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor 3f4f0964
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor c0b10964
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor d632cf8a
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor 29cecf8a
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor 4000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor 4000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor af1c0f1
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor f50fc0f1
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor ce87289a
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor 3179289a
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor 3ffb0192
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor c0050192
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor d094d505
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor 2f6cd505
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor 7d63f85
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor f82a3f85
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor 238ecac9
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor_dc72cac9
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor c2511112
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor 3daf1112
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor 39db1b5d
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor c6251b5d
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor e611c57e
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-endpoint name : slltx-endpoint0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor ed6c3d3f
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor 19efc57e
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor 3612ddc3
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor 12943d3f
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor c0b1f69c
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor c9eeddc3
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-comp-factor 29ce3076
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor 3f4ff69c
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: rx-compt-factor c000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor d6323076
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-frequency-reference-center: 3700005000.000000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: tx-comp-factor c000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-center-of-channel-bandwidth : 3600000000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-frequency-reference-center: 3700005000.000000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-channel-bandwidth: 100000000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-active : ACTIVE
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-downlink-radio-frame-offset : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-downlink-sfn-offset : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-gain-correction : 0.000000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | rx-array-carriers-n-ta-offset : 25600
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: END OF CHANGES
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-channel-bandwidth : 1000000000
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-active : ACTIVE
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-gain : 0.000000
```



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Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-downlink-radio-frame-offset : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | tx-array-carriers-downlink-sfn-offset : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: END OF CHANGES
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-compression-type : STATIC
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-endpoint name : sllrx-endpoint0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-iq-bitwidth : 16
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length : 352
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length-other : 288
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-offset-to-absolute-frequency-center : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-compression-type: STATIC
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-scs : KHZ_30
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-iq-bitwidth : 16
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-number-of-prb : 273
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length : 352
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-o-du-port-bitmask : 65024
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-band-sector-bitmask : 448
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length-other : 288
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ccid-bitmask : 56
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ru-port-bitmask : 7
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-offset-to-absolute-frequency-center : 0
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-eaxc-id: 1
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-endpoint name : slltx-endpoint1
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30
Apr 14 05:27:21 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-compression-type : STATIC
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-iq-bitwidth : 16
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length : 352
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length-other : 288
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-offset-to-absolute-frequency-center : 0
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-scs : KHZ_30
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-number-of-prb : 273
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-o-du-port-bitmask : 65024
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-o-du-port-bitmask : 65024
Apr 14 05:27:22 garuda user.notice supervision[1560]: Process started
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-band-sector-bitmask : 448
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-band-sector-bitmask : 448
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ccid-bitmask : 56
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ccid-bitmask : 56
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ru-port-bitmask : 7
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | Iltx-ep-eaxc-id : 2
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ru-port-bitmask : 7
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-eaxc-id: 1
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-endpoint name : slltx-endpoint2
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-compression-type : STATIC
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-iq-bitwidth : 16
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-non-time-managed-delay-enabled: 0
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length : 352
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length-other : 288
Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-offset-to-absolute-frequency-center : 0
```



Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-endpoint name : sllrx-endpoint1 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-scs : KHZ_30 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-number-of-prb : 273 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-compression-type : STATIC Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-o-du-port-bitmask : 65024 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-band-sector-bitmask : 448 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | Ilrx-ep-iq-bitwidth : 16 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ccid-bitmask : 56 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ru-port-bitmask : 7 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length : 352 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-eaxc-id: 3 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length-other : 288 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-endpoint name : slltx-endpoint3 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-offset-to-absolute-frequency-center : 0 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | Iltx-ep-compression-type: STATIC Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-iq-bitwidth : 16 Apr 14 05:27:22 garuda user.notice supervision[1560]: Listening for RPCs Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length : 352 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-cp-length-other : 288 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-offset-to-absolute-frequency-center : 0 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-number-of-prb : 273 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-scs : KHZ_30 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-number-of-prb : 273 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-o-du-port-bitmask : 65024 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-band-sector-bitmask : 448 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ccid-bitmask : 56 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | lltx-ep-ru-port-bitmask : 7 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-o-du-port-bitmask : 65024 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | Iltx-ep-eaxc-id: 4 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: END OF CHANGES Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-band-sector-bitmask : 448 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ccid-bitmask : 56 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ru-port-bitmask : 7 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-eaxc-id: 2 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-non-time-managed-delay-enabled: 0 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-endpoint name : sllrx-endpoint2 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-compression-type : STATIC Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-iq-bitwidth: 16 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length : 352 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length-other : 288 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-offset-to-absolute-frequency-center : 0 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-o-du-port-bitmask : 65024 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-band-sector-bitmask : 448 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ccid-bitmask : 56 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ru-port-bitmask : 7



- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-eaxc-id : 3

 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-non-time-managed-delay-enabled: 0

 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-endpoint name : sllrx-endpoint3

 Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-compression-type : STATIC
- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-iq-bitwidth : 16
- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-cp-length : 352
- Apr 14 05:27:22 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:22 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- $Apr\ 14\ 05:27:22\ garuda\ user.notice\ UPLANECONF [1518]:\ FPGA\ |\ llrx-ep-cp-length-other\ :\ 288$
- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-offset-to-absolute-frequency-center : 0
- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30
- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-number-of-prb : 273
- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-scs : KHZ_30
- Apr 14 05:27:22 garuda user.notice PM_MNGER[1570]: Waiting for performance manager results
- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-o-du-port-bitmask : 65024
- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-band-sector-bitmask : 448
- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ccid-bitmask : 56
- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-ru-port-bitmask : 7
- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-eaxc-id: 4
- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: FPGA | llrx-ep-non-time-managed-delay-enabled: 0
- Apr 14 05:27:22 garuda user.notice UPLANECONF[1518]: END OF CHANGES
- Apr 14 05:27:23 garuda user.notice log_manager[1598]: Process started
- Apr 14 05:27:23 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:23 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- Apr 14 05:27:23 garuda user.notice log_manager[1598]: Listening for RPCs
- Apr 14 05:27:24 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:24 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- Apr 14 05:27:25 garuda user.notice wd_manager[1632]: Started monitoring
- Apr 14 05:27:25 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:25 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- Apr 14 05:27:26 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:26 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- Apr 14 05:27:27 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:27 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- Apr 14 05:27:28 garuda daemon.info dhclient: Internet Systems Consortium DHCP Client 4.4.2
- Apr 14 05:27:28 garuda daemon.info dhclient: Copyright 2004-2020 Internet Systems Consortium.
- Apr 14 05:27:28 garuda daemon.info dhclient: All rights reserved.
- Apr 14 05:27:28 garuda daemon.info dhclient: For info, please visit https://www.isc.org/software/dhcp/
- Apr 14 05:27:28 garuda daemon.info dhclient:
- Apr 14 05:27:28 garuda daemon.info dhclient: Listening on LPF/eth0/98:ae:71:01:64:d8
- Apr 14 05:27:28 garuda daemon.info dhclient: Sending on LPF/eth0/98:ae:71:01:64:d8
- Apr 14 05:27:28 garuda daemon.info dhclient: Sending on Socket/fallback
- Apr 14 05:27:28 garuda daemon.info dhclient: Created duid "\000\001\000\0013Q\300@\230\256q\001d\330".
- Apr 14 05:27:28 garuda daemon.info dhclient: DHCPDISCOVER on eth0 to 255.255.255.255 port 67 interval 3
- Apr 14 05:27:28 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:28 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- Apr 14 05:27:29 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:29 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- Apr 14 05:27:30 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.



- Apr 14 05:27:30 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- Apr 14 05:27:31 garuda daemon.info dhclient: No DHCPOFFERS received.
- Apr 14 05:27:31 garuda daemon.info dhclient: Unable to obtain a lease on first try. Exiting.
- Apr 14 05:27:31 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:31 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- Apr 14 05:27:32 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:32 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- Apr 14 05:27:33 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:33 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- Apr 14 05:27:34 garuda daemon.info dhclient: Created duid "\000\001\000\0013Q\300F\230\256q\001d\330".
- Apr 14 05:27:34 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:34 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- Apr 14 05:27:34 garuda daemon.info dhclient: XMT: Solicit on eth0, interval 1010ms.
- Apr 14 05:27:34 garuda daemon.info dhclient: RCV: Advertise message on eth0 from fe80::5bb2:44e5:874e:988a.
- Apr 14 05:27:35 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:35 garuda daemon.err netopeer2-server[1186]: connect() failed (Network is unreachable).
- Apr 14 05:27:35 garuda daemon.info dhclient: XMT: Request on eth0, interval 990ms.
- Apr 14 05:27:35 garuda daemon.info dhclient: RCV: Reply message on eth0 from fe80::5bb2:44e5:874e:988a.
- Apr 14 05:27:35 garuda daemon.info init: Entering runlevel: 5
- Apr 14 05:27:35 garuda user.info vlan_scan[1689]: Ip lost in all startup vlan starting vlan scanning
- Apr 14 05:27:35 garuda user.notice vlan_scan[1689]: Lowest VLAN id: 1Highest VLAN id: 4096
- Apr 14 05:27:35 garuda user.err vlan_scan[1689]: Unable to get range from sysrepo
- Apr 14 05:27:35 garuda user.info nw_manager[1689]: VLAN: Added VLAN with VID == 6 to IF -:eth0:- devname eth0.6
- Apr 14 05:27:36 garuda daemon.info dhclient: Internet Systems Consortium DHCP Client 4.4.2
- Apr 14 05:27:36 garuda daemon.info dhclient: Copyright 2004-2020 Internet Systems Consortium.
- Apr 14 05:27:36 garuda daemon.info dhclient: All rights reserved.
- Apr 14 05:27:36 garuda daemon.info dhclient: For info, please visit https://www.isc.org/software/dhcp/
- Apr 14 05:27:36 garuda daemon.info dhclient:
- Apr 14 05:27:36 garuda daemon.info dhclient: Listening on LPF/eth0.6/98:ae:71:01:64:d8
- Apr 14 05:27:36 garuda daemon.info dhclient: Sending on LPF/eth0.6/98:ae:71:01:64:d8
- Apr 14 05:27:36 garuda daemon.info dhclient: Sending on Socket/fallback
- Apr 14 05:27:36 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
- Apr 14 05:27:37 garuda daemon.info dhclient: DHCPOFFER of 192.168.22.40 from 192.168.22.208
- Apr 14 05:27:37 garuda daemon.info dhclient: DHCPREQUEST for 192.168.22.40 on eth0.6 to 255.255.255.255 port 67
- Apr 14 05:27:37 garuda daemon.info dhclient: DHCPACK of 192.168.22.40 from 192.168.22.208
- Apr 14 05:27:38 garuda daemon.info netopeer2-server[1186]: Processing "ietf-netconf-server" "done" event with ID 3 priority 0 (remaining 22 subscribers).
- Apr 14 05:27:39 garuda daemon.info netopeer2-server[1186]: getsockopt() error (No route to host).
- Apr 14 05:27:39 garuda daemon.info netopeer2-server[1186]: Successful processing of "done" event with ID 3 priority 0 (remaining 0 subscribers).
- Apr 14 05:27:40 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.22.208:4334.
- Apr 14 05:27:40 garuda daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).
- Apr 14 05:27:40 garuda user.info nw_manager[1213]: IFMNGR: EVENT change CHANGES: for module name: ietf-interfaces
- Apr 14 05:27:40 garuda user.info nw_manager[1213]: Interface: eth0.6 Netmask: 255.255.255.0
- Apr 14 05:27:40 garuda user.info nw_manager[1213]: Interface : eth0.6 O-RU port name ru-port0
- Apr 14 05:27:40 garuda user.info nw_manager[1213]: Base interface: eth0.6 standard port: eth0 O-RU port-number: 0
- Apr 14 05:27:40 garuda user.info nw_manager[1213]: Mplane: EVENT change CHANGES o-ran-mplane-int module name
- Apr 14 05:27:40 garuda user.info nw_manager[1213]: IFMNGR: EVENT done CHANGES: for module name: ietf-interfaces
- Apr 14 05:27:40 garuda user.info nw_manager[1213]: VLAN: Added VLAN with VID == 6 to IF -:eth0:- devname eth0.6



Apr 14 05:27:40 garuda user.info nw_manager[1213]: Mplane: EVENT done CHANGES o-ran-mplane-int module name

Apr 14 05:27:40 garuda daemon.info dhclient[1807]: eth0.6: : IP=192.168.22.40/255.255.255.0 router=192.168.22.208 domain="vvdntech.com"

dns="192.168.22.208" lease=7200

Apr 14 05:27:40 garuda daemon.info dhclient: bound to 192.168.22.40 -- renewal in 2812 seconds.

Apr 14 05:27:40 garuda user.notice vlan_scan[1689]: connection successful at sub-interface: 6

Apr 14 05:27:40 garuda user.err vlan_scan[1689]: Not obtained main, trying next condition

Apr 14 05:27:40 garuda user.err vlan_scan[1689]: if_name eth0.6

Apr 14 05:27:41 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.22.208:4334.

Apr 14 05:27:41 garuda daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).

Apr 14 05:27:42 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.22.208:4334.

Apr 14 05:27:42 garuda daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).

Apr 14 05:27:43 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.22.208:4334.

Apr 14 05:27:43 garuda daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).

Apr 14 05:27:44 garuda daemon.debug rngd: Reading entropy from JITTER Entropy generator

Apr 14 05:27:44 garuda daemon.debug rngd: xread_jitter requests 2500 bytes from pipe

Apr 14 05:27:44 garuda daemon.debug rngd: xread_jitter gets 2500 bytes

Apr 14 05:27:44 garuda daemon.debug rngd: Added 2729/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 2857/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 2973/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3014/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3051/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3085/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3116/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3144/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3169/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3192/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3212/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3231/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3248/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3263/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3277/4096 bits entropy Apr 14 05:27:44 garuda daemon.debug rngd: Added 3290/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3302/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3312/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3321/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3330/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3338/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3345/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3351/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3357/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3362/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3367/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3371/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3375/4096 bits entropy Apr 14 05:27:44 garuda daemon.debug rngd: Added 3378/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3381/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3448/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3509/4096 bits entropy

Apr 14 05:27:44 garuda daemon.debug rngd: Added 3564/4096 bits entropy



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Apr 14 05:27:44 garuda daemon.debug rngd: Added 3614/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3659/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3700/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3737/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3770/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3801/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Reading entropy from JITTER Entropy generator
Apr 14 05:27:44 garuda daemon.debug rngd: xread_jitter requests 2500 bytes from pipe
Apr 14 05:27:44 garuda daemon.debug rngd: xread_jitter gets 2500 bytes
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3828/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3853/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3876/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3896/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3915/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3932/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3947/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3961/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3974/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3985/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 3995/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 4005/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 4013/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 4021/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 4028/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Added 4034/4096 bits entropy
Apr 14 05:27:44 garuda daemon.debug rngd: Pool full at 4096, sleeping!
Apr 14 05:27:44 garuda daemon.notice haveged: haveged starting up
Apr 14 05:27:44 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.22.208:4334.
Apr 14 05:27:44 garuda daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).
Apr 14 05:27:44 garuda daemon.info haveged: haveged: ver: 1.9.5; arch: generic; vend: ; build: (gcc 9.2.0 CTV); collect: 128K
Apr 14 05:27:44 garuda daemon.info haveged: haveged: cpu: (VC); data: 16K (D); inst: 16K (D); idx: 11/40; sz: 15456/64452
Apr 14 05:27:44 garuda daemon.info haveged: haveged: tot tests(BA8): A:1/1 B:1/1 continuous tests(B): last entropy estimate 7.99617
Apr 14 05:27:44 garuda daemon.info haveged: haveged: fills: 0, generated: 0
Apr 14 05:27:45 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.22.208:4334.
Apr 14 05:27:45 garuda daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.22.208:4334.
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Successfully connected to 192.168.22.208:4334 over IPv4.
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Session 101 (user "root", CID 81) created.
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Received an SSH message "request-service" of subtype "ssh-userauth".
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Received an SSH message "request-auth" of subtype "password".
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: User "operator" authenticated.
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Received an SSH message "request-channel-open" of subtype "session".
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Received an SSH message "request-channel" of subtype "subsystem".
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Call Home client "default-client" session 1 established.
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Session 102 (user "root", CID 81) created.
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There are no subscribers for "ietf-netconf-notifications" notifications.
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Generated new event (netconf-session-start).
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...
Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.
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Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Published event "rpc" "/ietf-netconf:get" with ID 1 priority 0 for 1 subscribers.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Processing "/ietf-netconf:get" "rpc" event with ID 1 priority 0 (remaining 1 subscribers).

Apr 14 05:27:46 garuda user.info ADRV[1586]: JESD Link established successfully!

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-keystore:keystore/ietf-keystore:asymmetric-keys/ietf-keystore:asymmetric-key/ietf-keystore:name" with the value "genkey", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-keystore:keystore/ietf-keystore:asymmetric-keys/ietf-keystore:asymmetric-key/ietf-keystore:name" with the value "genkey", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port0", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port0", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port0", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-interfaces:interfaces:interfaces:interfaces:interfaces:name" with the value "eth0.6", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-interfaces:interfaces:interfaces:interfaces:interfaces:interfaces:interfaces:name = current()/../interface-name]/o-ran-interfaces:vlan-id" with the value "6", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-interfaces:interfaces/ietf-interfaces:interface/ietf-interfaces:name" with the value "eth0.100", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-interfaces:interfaces/ietf-interfaces:interfaces:name = current()/../../interface-name]/o-ran-interfaces:vlan-id" with the value "100", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/o-ran-processing-element:processing-elements/o-ran-processing-element:ru-elements/o-ran-processing-element:name" with the value "element0", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/o-ran-processing-element:processing-elements/o-ran-processing-element:ru-elements/o-ran-processing-element:name" with the value "element0", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/o-ran-processing-element:processing-elements/o-ran-processing-element:ru-elements/o-ran-processing-element:name" with the value "element0", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref



"/o-ran-processing-element:processing-elements/o-ran-processing-element:ru-elements/o-ran-processing-element:name" with the value "element0", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/o-ran-processing-element:processing-elements/o-ran-processing-element:ru-elements/o-ran-processing-element:name" with the value "element0", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/o-ran-processing-element:processing-elements/o-ran-processing-element:ru-elements/o-ran-processing-element:name" with the value "element0", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/o-ran-processing-element:processing-elements/o-ran-processing-element:ru-elements/o-ran-processing-element:name" with the value "element0", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/o-ran-processing-element:processing-elements/o-ran-processing-element:ru-elements/o-ran-processing-element:name" with the value "element0", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref "/user-plane-configuration/static-low-level-tx-endpoints/name" with the value "slltx-endpoint0", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref "/user-plane-configuration/static-low-level-tx-endpoints/name" with the value "slltx-endpoint1", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref "/user-plane-configuration/static-low-level-tx-endpoints/name" with the value "slltx-endpoint2", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref "/user-plane-configuration/static-low-level-tx-endpoints/name" with the value "slltx-endpoint3", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref "/user-plane-configuration/static-low-level-rx-endpoints/name" with the value "sllrx-endpoint0", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref "/user-plane-configuration/static-low-level-rx-endpoints/name" with the value "sllrx-endpoint1", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref "/user-plane-configuration/static-low-level-rx-endpoints/name" with the value "sllrx-endpoint2", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: There is no leafref "/user-plane-configuration/static-low-level-rx-endpoints/name" with the value "sllrx-endpoint3", but it is not required.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Apr 14 05:27:46 garuda daemon.info netopeer2-server[1186]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 1.

Apr 14 05:27:46 garuda user.notice fw_manager[1261]: RPC #1 recieved. xpath -> /o-ran-software-management:software-inventory

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: Event "operational" with ID 1 succeeded.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: There is no leafref

 $"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code"\ with\ the\ value\ "STL=O-RU",\ but\ it\ is\ not\ required.$

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL O-RU", but it is not required.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: Successful processing of "rpc" event with ID 1 priority 0 (remaining 0 subscribers).

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: Event "rpc" with ID 1 priority 0 succeeded.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: There is no leafref



"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL O-RU", but it is not required.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: Session 1: thread 0 event new RPC.

Apr 14 05:27:47 garuda auth.info sshd[2266]: Server listening on 0.0.0.0 port 22.

Apr 14 05:27:47 garuda auth.info sshd[2266]: Server listening on :: port 22.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: Session 1: thread 0 event new RPC.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: Session 1: thread 0 event session terminated.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: There are no subscribers for "ietf-netconf-notifications" notifications.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: Generated new event (netconf-session-end).

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: Call Home client "default-client" session terminated.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.22.208:4334.

Apr 14 05:27:47 garuda daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).

Apr 14 05:27:47 garuda auth.info sshd[2271]: Accepted password for operator from 192.168.22.208 port 49582 ssh2

Apr 14 05:27:47 garuda authpriv.info sshd[2271]: pam_unix(sshd:session): session opened for user operator by (uid=0)

Expected Result : 1. The status of the software slot used for software activation remains
VALID (it is unchanged) and the parameter "active" remains "True". The parameter
"running" is set to True.

2. Status of the software slot containing the previous version of software used by device remains VALID, the parameter "active" remains False. The parameter "running" is set to False.

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