



**@ FILE NAME: M\_CTC\_ID\_017.txt**

**@ TEST SCOPE: M PLANE O-RAN CONFORMANCE**

**@ Software Release for LPRU: v1.0.11**

**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 \*\*\*\*\*

```
> connect --ssh --host 192.168.4.56 --port 830 --login operator
```

```
Interactive SSH Authentication
```

```
Type your password:
```

```
Password:
```

```
> status
```

```
Current NETCONF session:
```

```
ID      : 3
```

```
Host    : 192.168.4.56
```

```
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:1.0
urn:ietf:params:netconf:capability:with-defaults:1.0?basic-mode=explicit&also-supported=report-all,report-all-tagged,trim,explicit
urn:ietf:params:netconf:capability:notification:1.0 urn:ietf:params:netconf:capability:interleave:1.0
urn:ietf:params:xml:ns:yang:ietf-yang-metadata?module=ietf-yang-metadata&revision=2016-08-05
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
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-netconf-notifications?module=ietf-netconf-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_history
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>true</active>
      <running>false</running>
      <access>READ_WRITE</access>
      <product-code>VVDN O-RU</product-code>
      <vendor-code>VN</vendor-code>
      <build-id>90f0b6c</build-id>
      <build-name>Beta Release</build-name>
      <build-version>1.1.0</build-version>
      <files>
        <name>boot</name>
        <version>1.0.0</version>
        <local-path>/media/sd-mmcb1k0p1/BOOT0001.BIN</local-path>
        <integrity>OK</integrity>
      </files>
      <files>
        <name>kernel</name>
        <version>1.0.0</version>
        <local-path>/media/sd-mmcb1k0p1/image0001.ub</local-path>
        <integrity>OK</integrity>
      </files>
      <files>
        <name>rootfs</name>
        <version>1.0.0</version>
        <local-path>/media/sd-mmcb1k0p2/</local-path>
        <integrity>OK</integrity>
      </files>
    </software-slot>
    <software-slot>
      <name>swSlot2</name>
      <status>VALID</status>
      <active>false</active>
      <running>true</running>
      <access>READ_WRITE</access>
      <product-code>VVDN O-RU</product-code>
      <vendor-code>VN</vendor-code>
      <build-id>90f0b6c</build-id>
      <build-name>Beta Release</build-name>
      <build-version>1.0.11</build-version>
      <files>
```

```
<name>boot</name>
<version>1.0.0</version>
<local-path>/media/sd-mmcb1k0p1/BOOT0002.BIN</local-path>
<integrity>OK</integrity>
</files>
<files>
<name>kernel</name>
<version>1.0.0</version>
<local-path>/media/sd-mmcb1k0p1/image0002.ub</local-path>
<integrity>OK</integrity>
</files>
<files>
<name>rootfs</name>
<version>1.0.0</version>
<local-path>/media/sd-mmcb1k0p3/</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>
<product-code>VVDN=O-RU</product-code>
<vendor-code>VN</vendor-code>
<build-id>factory_img</build-id>
<build-name>Beta Release</build-name>
<build-version>1.0.7</build-version>
<files>
<name>boot</name>
<version>1.0.0</version>
<local-path>/media/sd-mmcb1k0p1/BOOT0003.BIN</local-path>
<integrity>OK</integrity>
</files>
<files>
<name>kernel</name>
<version>1.0.0</version>
<local-path>/media/sd-mmcb1k0p1/golden.ub</local-path>
<integrity>OK</integrity>
</files>
<files>
<name>rootfs</name>
<version>1.0.0</version>
<local-path>/media/sd-mmcb1k0p1/golden.ub</local-path>
<integrity>OK</integrity>
</files>
</software-slot>
</software-inventory>
```

</data>

=====

**Step 1 : TER NETCONF Client sends <rpc><reset></rpc> to the O-RU NETCONF Server..**

=====

=====

**> 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:6be0b96c-a566-4ffe-990d-3f1824813151"><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>true</active>  
<running>true</running>  
<access>READ\_WRITE</access>  
<product-code>VVDN O-RU</product-code>  
<vendor-code>VN</vendor-code>  
<build-id>90f0b6c</build-id>  
<build-name>Beta Release</build-name>  
<build-version>1.1.0</build-version>  
<files>  
<name>boot</name>  
<version>1.0.0</version>  
<local-path>/media/sd-mmcb1k0p1/BOOT0001.BIN</local-path>  
<integrity>OK</integrity>  
</files>  
<files>  
<name>kernel</name>  
<version>1.0.0</version>  
<local-path>/media/sd-mmcb1k0p1/image0001.ub</local-path>  
<integrity>OK</integrity>

```
</files>
<files>
  <name>rootfs</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcb1k0p2</local-path>
  <integrity>OK</integrity>
</files>
</software-slot>
<software-slot>
  <name>swSlot2</name>
  <status>VALID</status>
  <active>false</active>
  <running>false</running>
  <access>READ_WRITE</access>
  <product-code>VVDN O-RU</product-code>
  <vendor-code>VN</vendor-code>
  <build-id>90f0b6c</build-id>
  <build-name>Beta Release</build-name>
  <build-version>1.0.11</build-version>
  <files>
    <name>boot</name>
    <version>1.0.0</version>
    <local-path>/media/sd-mmcb1k0p1/BOOT0002.BIN</local-path>
    <integrity>OK</integrity>
  </files>
  <files>
    <name>kernel</name>
    <version>1.0.0</version>
    <local-path>/media/sd-mmcb1k0p1/image0002.ub</local-path>
    <integrity>OK</integrity>
  </files>
  <files>
    <name>rootfs</name>
    <version>1.0.0</version>
    <local-path>/media/sd-mmcb1k0p3</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>
  <product-code>VVDN=O-RU</product-code>
  <vendor-code>VN</vendor-code>
  <build-id>factory_img</build-id>
  <build-name>Beta Release</build-name>
  <build-version>1.0.7</build-version>
```

```
<files>
<name>boot</name>
<version>1.0.0</version>
<local-path>/media/sd-mmcbk0p1/BOOT0003.BIN</local-path>
<integrity>OK</integrity>
</files>
<files>
<name>kernel</name>
<version>1.0.0</version>
<local-path>/media/sd-mmcbk0p1/golden.ub</local-path>
<integrity>OK</integrity>
</files>
<files>
<name>rootfs</name>
<version>1.0.0</version>
<local-path>/media/sd-mmcbk0p1/golden.ub</local-path>
<integrity>OK</integrity>
</files>
</software-slot>
</software-inventory>
</data>
```

```
=====
##### SYSTEM LOGS #####
=====
```

```
Nov 4 00:14:15 vvdn_lpru daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
Nov 4 00:14:15 vvdn_lpru daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).
Nov 4 00:14:16 vvdn_lpru daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
Nov 4 00:14:16 vvdn_lpru daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Successfully connected to 192.168.4.15:4334 over IPv4.
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Session 156 (user "root", CID 81) created.
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Received an SSH message "request-service" of subtype "ssh-userauth".
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Received an SSH message "request-auth" of subtype "password".
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: User "operator" authenticated.
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Received an SSH message "request-channel-open" of subtype "session".
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Received an SSH message "request-channel" of subtype "subsystem".
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Call Home client "default-client" session 3 established.
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Session 157 (user "root", CID 81) created.
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: There are no subscribers for "ietf-netconf-notifications" notifications.
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Generated new event (netconf-session-start).
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Published event "rpc" "/ietf-netconf:get" with ID 9 priority 0 for 1 subscribers.
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Processing "/ietf-netconf:get" "rpc" event with ID 9 priority 0 (remaining 1 subscribers).
Nov 4 00:14:17 vvdn_lpru daemon.info netopeer2-server[1186]: Successful processing of "rpc" event with ID 9 priority 0 (remaining 0
```

subscribers).

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "rpc" with ID 9 priority 0 succeeded.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 3: thread 3 event new RPC.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "rpc" "/ietf-netconf:get" with ID 10 priority 0 for 1 subscribers.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Processing "/ietf-netconf:get" "rpc" event with ID 10 priority 0 (remaining 1 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 11.

Nov 4 00:14:18 vvdn\_lpru user.notice fw\_manager[1256]: RPC #11 recieved. xpath -> /o-ran-software-management:software-inventory

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "operational" with ID 11 succeeded.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref

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

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref

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

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref

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

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Successful processing of "rpc" event with ID 10 priority 0 (remaining 0 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "rpc" with ID 10 priority 0 succeeded.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref

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

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref

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

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref

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

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 3: thread 3 event new RPC.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "rpc" "/ietf-netconf:get-config" with ID 3 priority 0 for 1 subscribers.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Processing "/ietf-netconf:get-config" "rpc" event with ID 3 priority 0 (remaining 1 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Successful processing of "rpc" event with ID 3 priority 0 (remaining 0 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "rpc" with ID 3 priority 0 succeeded.



Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru 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.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 3: thread 4 event new RPC.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "rpc" "/notifications:create-subscription" with ID 3 priority 0 for 1 subscribers.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Processing "/notifications:create-subscription" "rpc" event with ID 3 priority 0 (remaining 1 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Successful processing of "rpc" event with ID 3 priority 0 (remaining 0 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "rpc" with ID 3 priority 0 succeeded.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 3: thread 3 event new RPC.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "rpc" "/ietf-netconf:get" with ID 11 priority 0 for 1 subscribers.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Processing "/ietf-netconf:get" "rpc" event with ID 11 priority 0 (remaining 1 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 12.

Nov 4 00:14:18 vvdn\_lpru user.notice fw\_manager[1256]: RPC #12 recieved. xpath -> /o-ran-software-management:software-inventory

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "operational" with ID 12 succeeded.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Successful processing of "rpc" event with ID 11 priority 0 (remaining 0 subscribers).

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "rpc" with ID 11 priority 0 succeeded.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref

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

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 3: thread 1 event new RPC.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "rpc" "/o-ran-operations:reset" with ID 1 priority 0 for 1 subscribers.

Nov 4 00:14:19 vvdn\_lpru user.notice SR\_OP[1513]: RPC recived on /o-ran-operations:reset for mplane-triggered reset

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "rpc" with ID 1 priority 0 succeeded.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 3: thread 3 event new RPC.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 3: thread 3 event new RPC.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 3: thread 3 event session terminated.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: There are no subscribers for "ietf-netconf-notifications" notifications.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Generated new event (netconf-session-end).

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Call Home client "default-client" session terminated.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).

Nov 4 00:14:19 vvdn\_lpru authpriv.debug sshd[14549]: pam\_unix(sshd:account): account operator has password changed in future

Nov 4 00:14:19 vvdn\_lpru auth.info sshd[14549]: Accepted password for operator from 192.168.4.15 port 59824 ssh2

Nov 4 00:14:19 vvdn\_lpru authpriv.info sshd[14549]: pam\_unix(sshd:session): session opened for user operator by (uid=0)

Nov 4 00:14:15 vvdn\_lpru daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:14:15 vvdn\_lpru daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).

Nov 4 00:14:16 vvdn\_lpru daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:14:16 vvdn\_lpru daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Successfully connected to 192.168.4.15:4334 over IPv4.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 156 (user "root", CID 81) created.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Received an SSH message "request-service" of subtype "ssh-userauth".

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Received an SSH message "request-auth" of subtype "password".

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: User "operator" authenticated.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Received an SSH message "request-channel-open" of subtype "session".

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Received an SSH message "request-channel" of subtype "subsystem".

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Call Home client "default-client" session 3 established.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 157 (user "root", CID 81) created.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: There are no subscribers for "ietf-netconf-notifications" notifications.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Generated new event (netconf-session-start).

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "rpc" "/ietf-netconf:get" with ID 9 priority 0 for 1 subscribers.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Processing "/ietf-netconf:get" "rpc" event with ID 9 priority 0 (remaining 1 subscribers).

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Successful processing of "rpc" event with ID 9 priority 0 (remaining 0 subscribers).

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "rpc" with ID 9 priority 0 succeeded.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 3: thread 3 event new RPC.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "rpc" "/ietf-netconf:get" with ID 10 priority 0 for 1 subscribers.

Nov 4 00:14:17 vvdn\_lpru daemon.info netopeer2-server[1186]: Processing "/ietf-netconf:get" "rpc" event with ID 10 priority 0 (remaining 1 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 11.

Nov 4 00:14:18 vvdn\_lpru user.notice fw\_manager[1256]: RPC #11 recieved. xpath -> /o-ran-software-management:software-inventory

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "operational" with ID 11 succeeded.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Successful processing of "rpc" event with ID 10 priority 0 (remaining 0 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "rpc" with ID 10 priority 0 succeeded.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 3: thread 3 event new RPC.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "rpc" "/ietf-netconf:get-config" with ID 3 priority 0 for 1 subscribers.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Processing "/ietf-netconf:get-config" "rpc" event with ID 3 priority 0 (remaining 1 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Successful processing of "rpc" event with ID 3 priority 0 (remaining 0 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "rpc" with ID 3 priority 0 succeeded.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru 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.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 3: thread 4 event new RPC.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "rpc" "/notifications:create-subscription" with ID 3 priority 0 for 1 subscribers.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Processing "/notifications:create-subscription" "rpc" event with ID 3 priority 0 (remaining 1 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Successful processing of "rpc" event with ID 3 priority 0 (remaining 0 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "rpc" with ID 3 priority 0 succeeded.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 3: thread 3 event new RPC.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "rpc" "/ietf-netconf:get" with ID 11 priority 0 for 1 subscribers.

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Processing "/ietf-netconf:get" "rpc" event with ID 11 priority 0 (remaining 1 subscribers).

Nov 4 00:14:18 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 12.

Nov 4 00:14:18 vvdn\_lpru user.notice fw\_manager[1256]: RPC #12 recieved. xpath -> /o-ran-software-management:software-inventory

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "operational" with ID 12 succeeded.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Successful processing of "rpc" event with ID 11 priority 0 (remaining 0 subscribers).

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "rpc" with ID 11 priority 0 succeeded.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Resolving unresolved data nodes and their constraints...

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: All data nodes and constraints resolved.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Session 3: thread 1 event new RPC.

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Published event "rpc" "/o-ran-operations:reset" with ID 1 priority 0 for 1 subscribers.

Nov 4 00:14:19 vvdn\_lpru user.notice SR\_OP[1513]: RPC recived on /o-ran-operations:reset for mplane-triggered reset

Nov 4 00:14:19 vvdn\_lpru daemon.info netopeer2-server[1186]: Event "rpc" with ID 1 priority 0 succeeded.

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Nov 4 00:14:19 vvdn_lpru daemon.info netopeer2-server[1186]: Session 3: thread 3 event new RPC.
Nov 4 00:14:19 vvdn_lpru daemon.info netopeer2-server[1186]: Session 3: thread 3 event new RPC.
Nov 4 00:14:19 vvdn_lpru daemon.info netopeer2-server[1186]: Session 3: thread 3 event session terminated.
Nov 4 00:14:19 vvdn_lpru daemon.info netopeer2-server[1186]: There are no subscribers for "ietf-netconf-notifications" notifications.
Nov 4 00:14:19 vvdn_lpru daemon.info netopeer2-server[1186]: Generated new event (netconf-session-end).
Nov 4 00:14:19 vvdn_lpru daemon.info netopeer2-server[1186]: Call Home client "default-client" session terminated.
Nov 4 00:14:19 vvdn_lpru daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
Nov 4 00:14:19 vvdn_lpru daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).
Nov 4 00:14:19 vvdn_lpru authpriv.debug sshd[14549]: pam_unix(sshd:account): account operator has password changed in future
Nov 4 00:14:19 vvdn_lpru auth.info sshd[14549]: Accepted password for operator from 192.168.4.15 port 59824 ssh2
Nov 4 00:14:19 vvdn_lpru authpriv.info sshd[14549]: pam_unix(sshd:session): session opened for user operator by (uid=0)
Nov 4 00:14:20 vvdn_lpru daemon.err netopeer2-server[1186]: Session 3: waiting for Call Home thread failed (Connection timed out).
Nov 4 00:14:20 vvdn_lpru daemon.info netopeer2-server[1186]: Trying to connect via IPv4 to 192.168.4.15:4334.
Nov 4 00:14:20 vvdn_lpru daemon.info netopeer2-server[1186]: getsockopt() error (Connection refused).
Nov 4 00:14:21 vvdn_lpru user.info operations_manager[1513]: O-RU going for reboot
Nov 4 22:55:03 vvdn_lpru syslog.info syslogd started: BusyBox v1.31.0
Nov 4 22:55:03 vvdn_lpru user.notice kernel: klogd started: BusyBox v1.31.0 (2021-03-30 19:10:48 UTC)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] Booting Linux on physical CPU 0x0000000000 [0x410fd034]
Nov 4 22:55:03 vvdn_lpru 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 Fri Nov 11 11:17:38 UTC 2022
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] Machine model: xlnx,zynqmp
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] earlycon: cdns0 at MMIO 0x00000000ff000000 (options '115200n8')
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] printk: bootconsole [cdns0] enabled
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] efi: Getting EFI parameters from FDT:
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] efi: UEFI not found.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] cma: Reserved 256 MiB at 0x0000000002fc00000
Nov 4 22:55:03 vvdn_lpru user.debug kernel: [ 0.000000] On node 0 totalpages: 261888
Nov 4 22:55:03 vvdn_lpru user.debug kernel: [ 0.000000] DMA32 zone: 4092 pages used for memmap
Nov 4 22:55:03 vvdn_lpru user.debug kernel: [ 0.000000] DMA32 zone: 0 pages reserved
Nov 4 22:55:03 vvdn_lpru user.debug kernel: [ 0.000000] DMA32 zone: 261888 pages, LIFO batch:63
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] psci: probing for conduit method from DT.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] psci: PSCIv1.1 detected in firmware.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] psci: Using standard PSCI v0.2 function IDs
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] psci: MIGRATE_INFO_TYPE not supported.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] psci: SMC Calling Convention v1.1
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] percpu: Embedded 22 pages/cpu s49880 r8192 d32040 u90112
Nov 4 22:55:03 vvdn_lpru user.debug kernel: [ 0.000000] pcpu-alloc: s49880 r8192 d32040 u90112 alloc=22*4096
Nov 4 22:55:03 vvdn_lpru user.debug kernel: [ 0.000000] pcpu-alloc: [0] 0 [0] 1 [0] 2 [0] 3
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] Detected VIPT I-cache on CPU0
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] CPU features: detected: ARM erratum 845719
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] Speculative Store Bypass Disable mitigation not required
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] Built 1 zonelists, mobility grouping on. Total pages: 257796
Nov 4 22:55:03 vvdn_lpru user.notice kernel: [ 0.000000] Kernel command line: earlycon console=ttyPS0,115200 clk_ignore_unused
cpuidle.off=1 root=/dev/mmcblk0p2 rw rootwait
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] Dentry cache hash table entries: 131072 (order: 8, 1048576 bytes, linear)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] Inode-cache hash table entries: 65536 (order: 7, 524288 bytes, linear)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] mem auto-init: stack:off, heap alloc:off, heap free:off
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] Memory: 749684K/1047552K available (10172K kernel code, 656K rwd data, 3012K
rodata, 704K init, 539K bss, 35724K reserved, 262144K cma-reserved)
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Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] rcu: Hierarchical RCU implementation.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] rcu: RCU event tracing is enabled.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] rcu: RCU calculated value of scheduler-enlistment delay is 25 jiffies.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] NR_IRQS: 64, nr_irqs: 64, preallocated irq: 0
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 0.000000] GIC: Adjusting CPU interface base to 0x00000000f902f000
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] GIC: Using split EOI/Deactivate mode
Nov 4 22:55:03 vvdn_lpru user.notice kernel: [ 0.000000] random: get_random_bytes called from start_kernel+0x2a8/0x42c with crng_init=0
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] arch_timer: cp15 timer(s) running at 50.00MHz (phys).
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000000] clocksource: arch_sys_counter: mask: 0xffffffffffffff max_cycles: 0xb8812736b,
max_idle_ns: 440795202655 ns
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.000003] sched_clock: 56 bits at 50MHz, resolution 20ns, wraps every 4398046511100ns
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.008272] Console: colour dummy device 80x25
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.012389] Calibrating delay loop (skipped), value calculated using timer frequency.. 100.00
BogoMIPS (lpj=200000)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.022753] pid_max: default: 32768 minimum: 301
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.027475] Mount-cache hash table entries: 2048 (order: 2, 16384 bytes, linear)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.034694] Mountpoint-cache hash table entries: 2048 (order: 2, 16384 bytes, linear)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.043443] ASID allocator initialised with 32768 entries
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.047894] rcu: Hierarchical SRCU implementation.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.052828] EFI services will not be available.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.057224] smp: Bringing up secondary CPUs ...
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.061909] Detected VIPT I-cache on CPU1
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.061939] CPU1: Booted secondary processor 0x0000000001 [0x410fd034]
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.062274] Detected VIPT I-cache on CPU2
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.062292] CPU2: Booted secondary processor 0x0000000002 [0x410fd034]
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.062596] Detected VIPT I-cache on CPU3
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.062613] CPU3: Booted secondary processor 0x0000000003 [0x410fd034]
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.062656] smp: Brought up 1 node, 4 CPUs
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.097055] SMP: Total of 4 processors activated.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.101727] CPU features: detected: 32-bit EL0 Support
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.106831] CPU features: detected: CRC32 instructions
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.111963] CPU: All CPU(s) started at EL2
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.116010] alternatives: patching kernel code
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.121203] devtmpfs: initialized
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.127907] clocksource: jiffies: mask: 0xffffffff max_cycles: 0xffffffff, max_idle_ns:
7645041785100000 ns
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.133399] futex hash table entries: 1024 (order: 4, 65536 bytes, linear)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.145660] xor: measuring software checksum speed
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.184297] 8regs : 2622.000 MB/sec
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.224321] 32regs : 3008.000 MB/sec
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.264351] arm64_neon: 2612.000 MB/sec
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.264388] xor: using function: 32regs (3008.000 MB/sec)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.268297] pinctrl core: initialized pinctrl subsystem
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.273836] DMI not present or invalid.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.277500] NET: Registered protocol family 16
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.282892] DMA: preallocated 256 KiB pool for atomic allocations
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.287744] audit: initializing netlink subsys (disabled)
Nov 4 22:55:03 vvdn_lpru user.notice kernel: [ 0.293149] audit: type=2000 audit(0.232:1): state=initialized audit_enabled=0 res=1
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.293537] hw-breakpoint: found 6 breakpoint and 4 watchpoint registers.
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Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.307657] Serial: AMBA PL011 UART driver
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.322041] HugeTLB registered 1.00 GiB page size, pre-allocated 0 pages
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.323095] HugeTLB registered 32.0 MiB page size, pre-allocated 0 pages
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.329762] HugeTLB registered 2.00 MiB page size, pre-allocated 0 pages
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.336419] HugeTLB registered 64.0 KiB page size, pre-allocated 0 pages
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.347683] cryptd: max_cpu_qlen set to 1000
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.421562] raid6: neonx8 gen() 1709 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.489613] raid6: neonx8 xor() 1619 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.557662] raid6: neonx4 gen() 1641 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.625678] raid6: neonx4 xor() 1578 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.693749] raid6: neonx2 gen() 1252 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.761770] raid6: neonx2 xor() 1314 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.829867] raid6: neonx1 gen() 816 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.897855] raid6: neonx1 xor() 989 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 0.965873] raid6: int64x8 gen() 1285 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.033926] raid6: int64x8 xor() 842 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.101978] raid6: int64x4 gen() 1085 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.170030] raid6: int64x4 xor() 817 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.238066] raid6: int64x2 gen() 754 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.306100] raid6: int64x2 xor() 664 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.374240] raid6: int64x1 gen() 499 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.442163] raid6: int64x1 xor() 510 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.442201] raid6: using algorithm neonx8 gen() 1709 MB/s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.446152] raid6: .... xor() 1619 MB/s, rmw enabled
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.451083] raid6: using neon recovery algorithm
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.456035] iommu: Default domain type: Translated
Nov 4 22:55:03 vvdn_lpru user.notice kernel: [ 1.460723] SCSI subsystem initialized
Nov 4 22:55:03 vvdn_lpru user.debug kernel: [ 1.464253] libata version 3.00 loaded.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.464365] usbcore: registered new interface driver usbfs
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.469705] usbcore: registered new interface driver hub
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.474980] usbcore: registered new device driver usb
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.480012] pps_core: LinuxPPS API ver. 1 registered
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.484905] pps_core: Software ver. 5.3.6 - Copyright 2005-2007 Rodolfo Giometti
<giometti@linux.it>
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.493994] PTP clock support registered
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.497889] EDAC MC: Ver: 3.0.0
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.501376] zynqmp-ipi-mbox mailbox@ff990400: Registered ZynqMP IPI mbox with TX/RX
channels.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.509636] FPGA manager framework
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.513486] clocksource: Switched to clocksource arch_sys_counter
Nov 4 22:55:03 vvdn_lpru user.notice kernel: [ 1.518994] VFS: Disk quotas dquot_6.6.0
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.522830] VFS: Dquot-cache hash table entries: 512 (order 0, 4096 bytes)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.533406] NET: Registered protocol family 2
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.534287] tcp_listen_portaddr_hash hash table entries: 512 (order: 1, 8192 bytes, linear)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.542274] TCP established hash table entries: 8192 (order: 4, 65536 bytes, linear)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.550004] TCP bind hash table entries: 8192 (order: 5, 131072 bytes, linear)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.557242] TCP: Hash tables configured (established 8192 bind 8192)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.563515] UDP hash table entries: 512 (order: 2, 16384 bytes, linear)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.570042] UDP-Lite hash table entries: 512 (order: 2, 16384 bytes, linear)

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Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.577125] NET: Registered protocol family 1
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.581611] RPC: Registered named UNIX socket transport module.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.587239] RPC: Registered udp transport module.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.591907] RPC: Registered tcp transport module.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.596577] RPC: Registered tcp NFSv4.1 backchannel transport module.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.602983] PCI: CLS 0 bytes, default 64
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.632750] workingset: timestamp_bits=46 max_order=18 bucket_order=0
Nov 4 22:55:03 vvdn_lpru user.notice kernel: [ 1.634319] NFS: Registering the id_resolver key type
Nov 4 22:55:03 vvdn_lpru user.notice kernel: [ 1.638583] Key type id_resolver registered
Nov 4 22:55:03 vvdn_lpru user.notice kernel: [ 1.642716] Key type id_legacy registered
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.646700] nfs4filelayout_init: NFSv4 File Layout Driver Registering...
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.653369] jffs2: version 2.2. (NAND) (SUMMARY) © 2001-2006 Red Hat, Inc.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.660633] NET: Registered protocol family 38
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.664800] Block layer SCSI generic (bsg) driver version 0.4 loaded (major 247)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.672128] io scheduler mq-deadline registered
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.676624] io scheduler kyber registered
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.682279] ps_pcie_dma init()
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.706271] Serial: 8250/16550 driver, 4 ports, IRQ sharing disabled
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.708014] Serial: AMBA driver
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 1.712209] cacheinfo: Unable to detect cache hierarchy for CPU 0
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.720213] brd: module loaded
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.724581] loop: module loaded
Nov 4 22:55:03 vvdn_lpru user.err kernel: [ 1.725378] mtdoops: mtd device (mtddev=name/number) must be supplied
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.729957] libphy: Fixed MDIO Bus: probed
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.733813] tun: Universal TUN/TAP device driver, 1.6
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.738687] usbcore: registered new interface driver asix
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.743182] usbcore: registered new interface driver ax88179_178a
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.749215] usbcore: registered new interface driver cdc_ether
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.755011] usbcore: registered new interface driver net1080
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.760634] usbcore: registered new interface driver cdc_subset
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.766514] usbcore: registered new interface driver zaurs
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.772061] usbcore: registered new interface driver cdc_ncm
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.778415] usbcore: registered new interface driver uas
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.782959] usbcore: registered new interface driver usb-storage
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.789308] rtc_zynqmp ffa60000.rtc: registered as rtc0
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.794139] i2c /dev entries driver
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.797963] pps pps0: new PPS source ptp0
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.801554] xlnx_ptp_timer b0050000.timer_1588_v2_0_1: Acquired ptp_irq: 0x33
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.809065] EDAC MC: ECC not enabled
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.812303] EDAC DEVICE0: Giving out device to module zynqmp-ocm-edac controller
zynqmp_ocm: DEV ff960000.memory-controller (INTERRUPT)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.824677] sdhci: Secure Digital Host Controller Interface driver
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.830422] sdhci: Copyright(c) Pierre Ossman
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.834745] sdhci-pltfm: SDHCI platform and OF driver helper
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.840613] zynqmp_firmware_probe Platform Management API v1.1
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.846168] zynqmp_firmware_probe Trustzone version v1.0
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.874305] securefw securefw: securefw probed^M
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.874530] alg: No test for xilinx-zynqmp-aes (zynqmp-aes)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.878899] zynqmp_aes zynqmp_aes: AES Successfully Registered

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Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.878899] ^M
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.886241] alg: No test for xilinx-keccak-384 (zynqmp-keccak-384)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.892451] alg: No test for xilinx-zynqmp-rsa (zynqmp-rsa)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.897987] usbcore: registered new interface driver usbbhid
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.903300] usbbhid: USB HID core driver
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.909287] ARM CCI_400_r1 PMU driver probed
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.909753] fpga_manager fpga0: Xilinx ZynqMP FPGA Manager registered
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.918031] pktgen: Packet Generator for packet performance testing. Version: 2.75
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.925793] Initializing XFRM netlink socket
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.929587] NET: Registered protocol family 10
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.934314] Segment Routing with IPv6
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.937658] sit: IPv6, IPv4 and MPLS over IPv4 tunneling driver
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.943745] NET: Registered protocol family 17
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.947857] NET: Registered protocol family 15
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.952275] bridge: filtering via arp/ip/ip6tables is no longer available by default. Update your
scripts to load br_netfilter if you need this.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.965175] 8021q: 802.1Q VLAN Support v1.8
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.969386] 9pnet: Installing 9P2000 support
Nov 4 22:55:03 vvdn_lpru user.notice kernel: [ 1.973557] Key type dns_resolver registered
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.978023] registered taskstats version 1
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.982809] Btrfs loaded, crc32c=crc32c-generic
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 1.994813] ff000000.serial: ttyPS0 at MMIO 0xff000000 (irq = 41, base_baud = 6250000) is a
quartps
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.003832] printk: console [ttyPS0] enabled
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.008126] printk: bootconsole [cdns0] disabled
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.017450] ff010000.serial: ttyPS1 at MMIO 0xff010000 (irq = 42, base_baud = 6250000) is a
quartps
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.030857] of-fpga-region fpga-full: FPGA Region probed
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.036754] XGpio: gpio@b0040000: registered, base is 509
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.042464] XGpio: gpio@b0040000: dual channel registered, base is 497
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.049584] xilinx-zynqmp-dma fd500000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.056679] xilinx-zynqmp-dma fd510000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.063765] xilinx-zynqmp-dma fd520000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.070860] xilinx-zynqmp-dma fd530000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.077952] xilinx-zynqmp-dma fd540000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.085044] xilinx-zynqmp-dma fd550000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.092136] xilinx-zynqmp-dma fd560000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.099224] xilinx-zynqmp-dma fd570000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.106392] xilinx-zynqmp-dma ffa80000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.113492] xilinx-zynqmp-dma ffa90000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.120587] xilinx-zynqmp-dma ffaa0000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.127676] xilinx-zynqmp-dma ffab0000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.134772] xilinx-zynqmp-dma ffac0000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.141859] xilinx-zynqmp-dma ffad0000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.148965] xilinx-zynqmp-dma ffae0000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.156055] xilinx-zynqmp-dma ffaf0000.dma: ZynqMP DMA driver Probe success
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.164093] -----[ cut here ]-----
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.168703] /amba/spi@ff050000/spidev@0: buggy DT: spidev listed directly in DT
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.176058] WARNING: CPU: 1 PID: 30 at drivers/spi/spidev.c:727 spidev_probe+0xf8/0x1c8
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Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.184048] Modules linked in:
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.187090] CPU: 1 PID: 30 Comm: kworker/1:1 Not tainted 5.4.0-xilinx-v2020.2 #1
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.194472] Hardware name: xlnx,zynqmp (DT)
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.198645] Workqueue: events deferred_probe_work_func
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.203771] pstate: 60000005 (nZCv daif -PAN -UAO)
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.208544] pc : spidev_probe+0xf8/0x1c8
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.212450] lr : spidev_probe+0xf8/0x1c8
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.216354] sp : ffff80001104b7d0
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.219653] x29: ffff80001104b7d0 x28: ffff00003fcea270
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.224948] x27: ffff00002e65c410 x26: ffff00002d23f400
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.230242] x25: 0000000000000000 x24: 0000000000000019
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.235537] x23: ffff800010e778c8 x22: 0000000000000000
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.240832] x21: ffff800010e778a8 x20: ffff00002d246800
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.246127] x19: 0000000000000000 x18: 0000000000000010
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.251422] x17: 0000000000000000 x16: 0000000000000000
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.256717] x15: ffff00002e6c1568 x14: 6e6920796c746365
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.262011] x13: 7269642064657473 x12: 696c207665646970
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.267306] x11: 73203a5444207967 x10: 677562203a304076
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.272601] x9 : ffff800010ece000 x8 : 00000000000000d6
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.277896] x7 : 0000000000000006 x6 : ffff800010ece0f2
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.283190] x5 : 0000000000000007 x4 : 0000000000000000
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.288485] x3 : 0000000000000000 x2 : 00000000ffffffff
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.293780] x1 : 18cb07a6e3cf6300 x0 : 0000000000000000
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.299075] Call trace:
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.301507] spidev_probe+0xf8/0x1c8
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.305067] spi_drv_probe+0x7c/0xd8
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.308624] really_probe+0xd8/0x2f8
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.312183] driver_probe_device+0x54/0xe8
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.316263] __device_attach_driver+0x80/0xb8
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.320605] bus_for_each_drv+0x74/0xc0
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.324430] __device_attach+0xdc/0x138
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.328250] device_initial_probe+0x10/0x18
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.332416] bus_probe_device+0x90/0x98
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.336236] device_add+0x334/0x600
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.339708] spi_add_device+0xac/0x170
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.343440] of_register_spi_device+0x204/0x388
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.347955] spi_register_controller+0x4b4/0x718
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.352555] cdns_spi_probe+0x28c/0x368
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.356374] platform_drv_probe+0x50/0xa0
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.360366] really_probe+0xd8/0x2f8
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.363925] driver_probe_device+0x54/0xe8
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.368004] __device_attach_driver+0x80/0xb8
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.372345] bus_for_each_drv+0x74/0xc0
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.376163] __device_attach+0xdc/0x138
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.379983] device_initial_probe+0x10/0x18
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.384149] bus_probe_device+0x90/0x98
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.387968] deferred_probe_work_func+0x6c/0xa0
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.392484] process_one_work+0x1c4/0x338
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.396475] worker_thread+0x260/0x488

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Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.400209] kthread+0x120/0x128
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.403421] ret_from_fork+0x10/0x18
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.406986] ---[ end trace e318a44170bc284f ]---
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.411731] zynqmp_pll_disable() clock disable failed for dpll_int, ret = -13
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.419267] macb ff0d0000.ethernet: Not enabling partial store and forward
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.426649] libphy: MACB_mii_bus: probed
Nov 4 22:55:03 vvdn_lpru user.err kernel: [ 2.432676] macb ff0d0000.ethernet eth0: no PHY found
Nov 4 22:55:03 vvdn_lpru user.err kernel: [ 2.454181] xilinx_axienet b0000000.ethernet: IRQ index 0 not found
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.460449] xilinx_axienet b0000000.ethernet: Ethernet core IRQ not defined
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.467411] xilinx_axienet b0000000.ethernet: couldn't find phy i/f
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.474169] xilinx-axipmon ffa00000.perf-monitor: Probed Xilinx APM
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.480680] xilinx-axipmon fd0b0000.perf-monitor: Probed Xilinx APM
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.487155] xilinx-axipmon fd490000.perf-monitor: Probed Xilinx APM
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.493628] xilinx-axipmon ffa10000.perf-monitor: Probed Xilinx APM
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.500270] cdns-i2c ff020000.i2c: 400 kHz mmio ff020000 irq 32
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.506659] cdns-i2c ff030000.i2c: 400 kHz mmio ff030000 irq 33
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.512870] cdns-wdt fd4d0000.watchdog: Xilinx Watchdog Timer with timeout 60s
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.520281] cdns-wdt ff150000.watchdog: Xilinx Watchdog Timer with timeout 10s
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.527853] cpufreq: cpufreq_online: CPU0: Running at unlisted freq: 1325000 KHz
Nov 4 22:55:03 vvdn_lpru user.err kernel: [ 2.535251] cpu cpu0: dev_pm_opp_set_rate: failed to find current OPP for freq 1325000000 (-34)
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.543983] cpufreq: cpufreq_online: CPU0: Unlisted initial frequency changed to: 1199999 KHz
Nov 4 22:55:03 vvdn_lpru user.err kernel: [ 2.552510] cpu cpu0: dev_pm_opp_set_rate: failed to find current OPP for freq 1325000000 (-34)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.594510] mmc0: SDHCI controller on ff160000.mmc [ff160000.mmc] using ADMA 64-bit
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.604470] rtc_zynqmp ffa60000.rtc: setting system clock to 2103-11-04T22:54:46 UTC
(4223660086)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.613337] of_cfs_init
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.615792] of_cfs_init: OK
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 2.618693] clk: Not disabling unused clocks
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.623691] Waiting for root device /dev/mmcbk0p2...
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.703931] mmc0: new HS200 MMC card at address 0001
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.709330] mmcbk0: mmc0:0001 DG4008 7.28 GiB
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.714048] mmcbk0boot0: mmc0:0001 DG4008 partition 1 4.00 MiB
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.720153] mmcbk0boot1: mmc0:0001 DG4008 partition 2 4.00 MiB
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.726142] mmcbk0rpmb: mmc0:0001 DG4008 partition 3 4.00 MiB, chardev (245:0)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.735405] mmcbk0: p1 p2 p3 p4
Nov 4 22:55:03 vvdn_lpru user.notice kernel: [ 2.782391] random: fast init done
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.957210] EXT4-fs (mmcbk0p2): recovery complete
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.962539] EXT4-fs (mmcbk0p2): mounted filesystem with ordered data mode. Opts: (null)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.970665] VFS: Mounted root (ext4 filesystem) on device 179:2.
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.976724] devtmpfs: mounted
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.979926] Freeing unused kernel memory: 704K
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 2.984420] Run /sbin/init as init process
Nov 4 22:55:03 vvdn_lpru daemon.info kernel: [ 3.178591] udevd[314]: starting version 3.2.8
Nov 4 22:55:03 vvdn_lpru user.notice kernel: [ 3.184765] random: udevd: uninitialized urandom read (16 bytes read)
Nov 4 22:55:03 vvdn_lpru user.notice kernel: [ 3.191283] random: udevd: uninitialized urandom read (16 bytes read)
Nov 4 22:55:03 vvdn_lpru user.notice kernel: [ 3.197791] random: udevd: uninitialized urandom read (16 bytes read)
Nov 4 22:55:03 vvdn_lpru daemon.info kernel: [ 3.216764] udevd[315]: starting eudev-3.2.8
Nov 4 22:55:03 vvdn_lpru user.warn kernel: [ 3.601571] vfat filesystem being mounted at /media/sd-mmcbk0p1 supports timestamps until 2107
(0x10391447e)
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Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 3.750480] EXT4-fs (mmcblk0p3): recovery complete
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 3.755832] EXT4-fs (mmcblk0p3): mounted filesystem with ordered data mode. Opts: (null)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 3.774215] EXT4-fs (mmcblk0p4): recovery complete
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 3.779648] EXT4-fs (mmcblk0p4): mounted filesystem with ordered data mode. Opts: (null)
Nov 4 22:55:03 vvdn_lpru user.info kernel: [ 3.834809] EXT4-fs (mmcblk0p2): re-mounted. Opts: (null)
Nov 4 22:55:03 vvdn_lpru authpriv.info su[787]: Successful su for root by root
Nov 4 22:55:03 vvdn_lpru authpriv.info su[787]: + /dev/console root:root
Nov 4 22:55:03 vvdn_lpru authpriv.info su[787]: pam_unix(su:session): session opened for user root by (uid=0)
Nov 4 22:55:03 vvdn_lpru authpriv.info su[787]: pam_unix(su:session): session closed for user root
Nov 4 22:55:06 vvdn_lpru authpriv.info su[977]: Successful su for root by root
Nov 4 22:55:06 vvdn_lpru authpriv.info su[977]: + /dev/console root:root
Nov 4 22:55:06 vvdn_lpru authpriv.info su[977]: pam_unix(su:session): session opened for user root by (uid=0)
Nov 4 22:55:06 vvdn_lpru authpriv.info su[977]: pam_unix(su:session): session closed for user root
Nov 4 22:55:06 vvdn_lpru authpriv.info su[982]: Successful su for root by root
Nov 4 22:55:06 vvdn_lpru authpriv.info su[982]: + /dev/console root:root
Nov 4 22:55:06 vvdn_lpru authpriv.info su[982]: pam_unix(su:session): session opened for user root by (uid=0)
Nov 4 22:55:06 vvdn_lpru authpriv.info su[982]: pam_unix(su:session): session closed for user root
Nov 4 22:55:07 vvdn_lpru user.notice kernel: [ 24.094580] random: crng init done
Nov 4 22:55:07 vvdn_lpru user.notice kernel: [ 24.097977] random: 7 urandom warning(s) missed due to ratelimiting
Nov 4 22:55:08 vvdn_lpru authpriv.info su[1001]: Successful su for root by root
Nov 4 22:55:08 vvdn_lpru authpriv.info su[1001]: + /dev/console root:root
Nov 4 22:55:08 vvdn_lpru authpriv.info su[1001]: pam_unix(su:session): session opened for user root by (uid=0)
Nov 4 22:55:08 vvdn_lpru authpriv.info su[1001]: pam_unix(su:session): session closed for user root
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Plugin "/usr/lib/libyang1/extensions/yangdata.so" successfully loaded.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Plugin "/usr/lib/libyang1/extensions/nacm.so" successfully loaded.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Plugin "/usr/lib/libyang1/extensions/metadata.so" successfully loaded.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Plugin "/usr/lib/libyang1/user_types/user_inet_types.so" successfully loaded.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Plugin "/usr/lib/libyang1/user_types/user_yang_types.so" successfully loaded.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Reading module "ietf-yang-metadata".
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Module "ietf-yang-metadata@2016-08-05" successfully parsed as implemented.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Reading module "yang".
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving "yang" unresolved schema nodes and their constraints...
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: All "yang" schema nodes and constraints resolved.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Module "yang@2017-02-20" successfully parsed as implemented.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Reading module "ietf-inet-types".
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving derived type "union" failed, it will be attempted later.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving derived type "union" failed, it will be attempted later.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving derived type "union" failed, it will be attempted later.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving derived type "union" failed, it will be attempted later.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving "ietf-inet-types" unresolved schema nodes and their constraints...
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: All "ietf-inet-types" schema nodes and constraints resolved.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Module "ietf-inet-types@2013-07-15" successfully parsed as implemented.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Reading module "ietf-yang-types".
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Module "ietf-yang-types@2013-07-15" successfully parsed as implemented.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-types" in /etc/sysrepo/yang.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/imported.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/imported/ietf.
Nov 4 22:55:25 vvdn_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/imported/iana.
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Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/yang\_models/imported/ietf/ietf-yang-types.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-yang-types@2013-07-15" already in context.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-yang-types@2013-07-15" successfully parsed as imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "sysrepo" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "sysrepo" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "sysrepo@2021-01-18" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Applying scheduled changes.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-datastores" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-datastores@2018-02-14.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-datastores@2018-02-14" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-library" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-yang-library@2019-01-04.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-inet-types" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/yang\_models/imported/ietf/ietf-inet-types.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-inet-types@2013-07-15" already in context.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-inet-types@2013-07-15" successfully parsed as imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-datastores" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang\_models/o-ran/radio.



Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-datastores@2018-02-14.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-yang-library@2019-01-04" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "sysrepo-monitoring" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/sysrepo-monitoring@2021-01-15.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "sysrepo-monitoring" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "sysrepo-monitoring" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "sysrepo-monitoring@2021-01-15" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "sysrepo-pluginind" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/sysrepo-pluginind@2020-12-10.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "sysrepo-pluginind@2020-12-10" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-netconf-with-defaults@2011-06-01.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-netconf@2013-09-29.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-netconf-acm@2018-02-14.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-netconf-acm@2018-02-14" successfully parsed as imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-netconf@2013-09-29" successfully parsed as imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "ietf-netconf-with-defaults" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "ietf-netconf-with-defaults" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-netconf-with-defaults@2011-06-01" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-notifications" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-netconf-notifications@2012-02-06.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "ietf-netconf-notifications" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "ietf-netconf-notifications" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-netconf-notifications@2012-02-06" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-origin" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-origin@2018-02-14.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "ietf-origin" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "ietf-origin" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-origin@2018-02-14" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-netconf-acm@2018-02-14" now implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-monitoring" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-netconf-monitoring@2010-10-04.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-netconf-monitoring@2010-10-04" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-nmda" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-netconf-nmda@2019-01-07.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-origin" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-origin@2018-02-14.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-netconf-with-defaults@2011-06-01.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "ietf-netconf-nmda" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "ietf-netconf-nmda" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-netconf-nmda@2019-01-07" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "nc-notifications" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/nc-notifications@2008-07-14.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notifications" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notifications" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notifications" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notifications" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notifications" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notifications" in /etc/sysrepo/yang/yang\_models/o-ran.



Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notifications" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notifications" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notifications" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notifications" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notifications" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notifications" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/notifications@2008-07-14.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "notifications@2008-07-14" successfully parsed as imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "nc-notifications@2008-07-14" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "notifications@2008-07-14" now implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from  
"/etc/sysrepo/yang/ietf-x509-cert-to-name@2014-12-10.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-x509-cert-to-name@2014-12-10" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-crypto-types@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-crypto-types@2019-07-02" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-keystore" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-keystore@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-crypto-types" in  
/etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-crypto-types" in  
/etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-crypto-types" in  
/etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-crypto-types@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "ietf-keystore" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "ietf-keystore" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-keystore@2019-07-02" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-truststore" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-truststore@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-truststore@2019-07-02" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-tcp-common@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-tcp-common@2019-07-02" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ssh-server" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-ssh-server@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ssh-common" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-ssh-common@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-ssh-common@2019-07-02" successfully parsed as imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-keystore" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-keystore@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/iana-crypt-hash@2014-08-06.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "iana-crypt-hash@2014-08-06" successfully parsed as imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-ssh-server@2019-07-02" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tls-server" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-tls-server@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tls-common" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-tls-common@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-tls-common@2019-07-02" successfully parsed as imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-truststore" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-truststore@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-tls-server@2019-07-02" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-netconf-server" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-netconf-server@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-x509-cert-to-name@2014-12-10.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-tcp-client@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-tcp-common@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-tcp-client@2019-07-02" successfully parsed as imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-tcp-server@2019-07-02.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-tcp-server@2019-07-02" successfully parsed as imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "ietf-netconf-server" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "ietf-netconf-server" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-netconf-server@2019-07-02" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "vvdn\_lpru-wdm" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/vvdn\_lpru-wdm@2021-05-06.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "vvdn\_lpru-wdm@2021-05-06" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "vvdn\_lpru-opm" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/vvdn\_lpru-opm@2020-11-08.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "vvdn\_lpru-opm@2020-11-08" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notification\_history" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notification\_history" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notification\_history" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notification\_history" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notification\_history" in /etc/sysrepo/yang/yang\_models/imported/iana.



Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notification\_history" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notification\_history" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notification\_history" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notification\_history" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notification\_history" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notification\_history" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "notification\_history" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/notification\_history.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "notification\_history" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-hardware" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/iana-hardware@2018-03-13.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "iana-hardware@2018-03-13" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-hardware" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-hardware@2018-03-13.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-hardware" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/iana-hardware@2018-03-13.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "ietf-hardware" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "ietf-hardware" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-hardware@2018-03-13" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-interfaces" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-interfaces@2018-02-20.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-interfaces@2018-02-20" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-if-type" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/iana-if-type@2017-01-19.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-interfaces" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-interfaces@2018-02-20.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "iana-if-type@2017-01-19" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-dhcpv6-types" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-dhcpv6-types@2018-01-30.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-dhcpv6-types@2018-01-30" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ip" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-ip@2018-02-22.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "ietf-ip@2018-02-22" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-dhcp" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-dhcp@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-dhcp@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-interfaces@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-if-type" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/iana-if-type@2017-01-19.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ip" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-ip@2018-02-22.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-hardware" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/ietf-hardware@2018-03-13.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "o-ran-interfaces" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "o-ran-interfaces" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-interfaces@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-mplane-int" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-mplane-int@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-interfaces@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-mplane-int@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-transceiver" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-transceiver@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "o-ran-transceiver" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "o-ran-transceiver" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-transceiver@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-processing-element@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "o-ran-processing-element" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "o-ran-processing-element" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-processing-element@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-supervision" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-supervision@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-supervision@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-hardware" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-hardware@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "o-ran-hardware" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "o-ran-hardware" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-hardware@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-fm" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-fm@2019-02-04.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-fm@2019-02-04" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-usermgmt" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-usermgmt@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "o-ran-usermgmt" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "o-ran-usermgmt" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-usermgmt@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-sync" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-sync@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "o-ran-sync" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "o-ran-sync" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-sync@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from  
"/etc/sysrepo/yang/o-ran-compression-factors@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-compression-factors@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-module-cap" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-module-cap@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.



Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-compression-factors@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "o-ran-module-cap" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "o-ran-module-cap" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-module-cap@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-delay-management" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-delay-management@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-delay-management@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-operations" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-operations@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "o-ran-operations" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "o-ran-operations" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-operations@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-uplane-conf" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-uplane-conf@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-processing-element@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "o-ran-uplane-conf" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "o-ran-uplane-conf" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-uplane-conf@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-file-management" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-file-management@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving "o-ran-file-management" unresolved schema nodes and their constraints...

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: All "o-ran-file-management" schema nodes and constraints resolved.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Module "o-ran-file-management@2019-07-03" successfully parsed as implemented.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-software-management" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-software-management@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-hardware" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang\_models/custom.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Loading schema from "/etc/sysrepo/yang/o-ran-hardware@2019-07-03.yang" file.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-file-management" in /etc/sysrepo/yang.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang\_models.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang\_models/imported.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang\_models/imported/ietf.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang\_models/imported/iana.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang\_models/o-ran.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang\_models/o-ran/radio.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang\_models/o-ran/operations.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang\_models/o-ran/system.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang\_models/o-ran/interfaces.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang\_models/o-ran/sync.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang\_models/custom.

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Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Triggering "ietf-netconf-server" "done" event on enabled data.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Triggering "ietf-netconf-server" "done" event on enabled data.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Triggering "ietf-netconf-server" "done" event on enabled data.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Triggering "ietf-netconf-server" "done" event on enabled data.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Triggering "ietf-netconf-server" "done" event on enabled data.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Triggering "ietf-netconf-server" "done" event on enabled data.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Triggering "ietf-keystore" "done" event on enabled data.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Triggering "ietf-truststore" "done" event on enabled data.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Triggering "ietf-netconf-acm" "done" event on enabled data.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Triggering "ietf-netconf-acm" "done" event on enabled data.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Triggering "ietf-netconf-acm" "done" event on enabled data.

Nov 4 22:55:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Triggering "ietf-netconf-acm" "done" event on enabled data.

Nov 4 22:55:26 vvdn\_lpru user.err SYS\_MONITOR[1201]: previous boot not done by BMC

Nov 4 22:55:26 vvdn\_lpru user.notice nw\_manager[1215]: Process started

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: Processing "ietf-keystore" "done" event with ID 1 priority 0 (remaining 1 subscribers).

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: Successful processing of "done" event with ID 1 priority 0 (remaining 0 subscribers).

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: Processing "ietf-netconf-server" "done" event with ID 1 priority 0 (remaining 22 subscribers).

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: Successful processing of "done" event with ID 1 priority 0 (remaining 0 subscribers).

Nov 4 22:55:26 vvdn\_lpru user.notice nw\_manager[1215]: Replaced the running datastore with basic user configuration

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: Processing "ietf-keystore" "done" event with ID 2 priority 0 (remaining 1 subscribers).

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: Successful processing of "done" event with ID 2 priority 0 (remaining 0 subscribers).

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: 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.

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: Processing "ietf-netconf-server" "done" event with ID 2 priority 0 (remaining 22 subscribers).

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: Listening on :::830 for SSH connections.

Nov 4 22:55:26 vvdn\_lpru daemon.info netopeer2-server[1187]: Successful processing of "done" event with ID 2 priority 0 (remaining 0 subscribers).

Nov 4 22:55:26 vvdn\_lpru user.notice nw\_manager[1215]: Read basic system interface details

Nov 4 22:55:26 vvdn\_lpru user.info nw\_manager[1215]: SR\_HW: Event change changes to: ietf-hardware

Nov 4 22:55:26 vvdn\_lpru user.info nw\_manager[1215]: SR\_HW: [config] component : ru-module for component ru-module

Nov 4 22:55:26 vvdn\_lpru user.info nw\_manager[1215]: SR\_HW: [config] component class: o-ran-hardware:O-RAN-RADIO for component ru-module

Nov 4 22:55:26 vvdn\_lpru user.info nw\_manager[1215]: SR\_HW: [config] component oran name: ru-module for component ru-module

Nov 4 22:55:26 vvdn\_lpru user.info nw\_manager[1215]: SR\_HW: [config] component : ru-port0 for component ru-port0

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Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: SR_HW: [config] component class: iana-hardware:port for component ru-port0
Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: SR_HW: [config] component parent: ru-module for component ru-port0
Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: SR_HW: [config] component parent rel pos: 0 for component ru-port0
Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: SR_HW: [config] component oran name: ru-port0 for component ru-port0
Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: SR_HW: [config] component : ru-port1 for component ru-port1
Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: SR_HW: [config] component class: iana-hardware:port for component ru-port1
Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: SR_HW: [config] component parent: ru-module for component ru-port1
Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: SR_HW: [config] component parent rel pos: 1 for component ru-port1
Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: SR_HW: [config] component oran name: ru-port1 for component ru-port1
Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: SR_HW: Event done changes to: ietf-hardware
Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: SR_HW: Config has changed in :ietf-hardware
Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: IFMNGR: EVENT change CHANGES: for module name: ietf-interfaces
Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: Interface : eth0 O-RU port name ru-port0
Nov 4 22:55:26 vvdn_lpru user.info nw_manager[1215]: IFMNGR: EVENT done CHANGES: for module name: ietf-interfaces
Nov 4 22:55:26 vvdn_lpru user.notice nw_manager[1215]: Application subscribed for edit-config,get
Nov 4 22:55:27 vvdn_lpru user.info FAULT MANAGEMENT[1236]: ===== LISTENING FOR CHANGES =====
Nov 4 22:55:27 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "ietf-netconf-acm" "done" event with ID 1 priority 0 (remaining 4
subscribers).
Nov 4 22:55:27 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "done" event with ID 1 priority 0 (remaining 0
subscribers).
Nov 4 22:55:27 vvdn_lpru user.notice USERMGMT[1246]: operator added successfully !!
Nov 4 22:55:27 vvdn_lpru user.notice USERMGMT[1246]: operator enabled !!
Nov 4 22:55:27 vvdn_lpru user.notice USERMGMT[1246]: observer added successfully !!
Nov 4 22:55:27 vvdn_lpru user.notice USERMGMT[1246]: observer enabled !!
Nov 4 22:55:27 vvdn_lpru user.notice USERMGMT[1246]: installer added successfully !!
Nov 4 22:55:27 vvdn_lpru user.notice USERMGMT[1246]: installer enabled !!
Nov 4 22:55:27 vvdn_lpru user.notice USERMGMT[1246]: END OF CHANGES
Nov 4 22:55:27 vvdn_lpru user.notice USERMGMT[1246]: END OF CHANGES
Nov 4 22:55:27 vvdn_lpru user.notice USERMGMT[1246]: Complete copying o-ran-usermgmt startup configurations
Nov 4 22:55:27 vvdn_lpru user.notice USERMGMT[1246]: LISTENING FOR CHANGES
Nov 4 22:55:27 vvdn_lpru user.notice fw_manager[1257]: Process started
Nov 4 22:55:28 vvdn_lpru user.notice fw_manager[1257]: Listening for RPCs
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: LISTENING FOR CHANGES
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: EVENT change CHANGES
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Accepted-clock-classes : 255
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Accepted-clock-classes : 248
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Accepted-clock-classes : 165
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Accepted-clock-classes : 160
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Accepted-clock-classes : 150
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Accepted-clock-classes : 140
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Accepted-clock-classes : 135
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Accepted-clock-classes : 7
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Accepted-clock-classes : 6
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Acceptance SSM PRC
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Acceptance SSM EEC1
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Acceptance SSM DNU
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Acceptance SSM NONE
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Acceptance SSM PRC
Nov 4 22:55:28 vvdn_lpru user.notice SYNCMNGR[1503]: Acceptance SSM EEC1
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Nov 4 22:55:28 vvdn\_lpru user.notice SYNCMNGR[1503]: Acceptance SSM DNU  
Nov 4 22:55:28 vvdn\_lpru user.notice SYNCMNGR[1503]: Acceptance SSM NONE  
Nov 4 22:55:28 vvdn\_lpru user.notice SYNCMNGR[1503]: Acceptance SSM PRC  
Nov 4 22:55:28 vvdn\_lpru user.notice SYNCMNGR[1503]: Acceptance SSM EEC1  
Nov 4 22:55:28 vvdn\_lpru user.notice SYNCMNGR[1503]: Acceptance SSM DNU  
Nov 4 22:55:28 vvdn\_lpru user.notice SYNCMNGR[1503]: Acceptance SSM NONE  
Nov 4 22:55:28 vvdn\_lpru user.notice SYNCMNGR[1503]: ssm\_timeout : 5  
Nov 4 22:55:28 vvdn\_lpru user.notice SYNCMNGR[1503]: Change in Configuration of S plane  
Nov 4 22:55:28 vvdn\_lpru user.notice SYNCMNGR[1503]: END OF CHANGES  
Nov 4 22:55:28 vvdn\_lpru user.notice SYNCMNGR[1503]: EVENT done CHANGES  
Nov 4 22:55:28 vvdn\_lpru user.notice SYNCMNGR[1503]: Writing Configuration of S plane  
Nov 4 22:55:28 vvdn\_lpru user.notice SYNCMNGR[1503]: END OF CHANGES  
Nov 4 22:55:28 vvdn\_lpru user.notice SYNCMNGR[1503]: SYNC-LOCK-STATE CHANGE NOTIFICATION  
Nov 4 22:55:29 vvdn\_lpru user.notice OPM[1514]: Operation manager init :subscribed for edit-config, get, rpc on o-ran-operations  
Nov 4 22:55:29 vvdn\_lpru user.notice OPM[1514]: Operation manager init :subscribed for edit-config, get, rpc on o-ran-processing-element  
Nov 4 22:55:29 vvdn\_lpru user.notice OPM[1514]: Operation manager init :subscribed for edit-config, get, rpc on o-ran-uplane-conf  
Nov 4 22:55:29 vvdn\_lpru user.notice SR\_OP[1514]: Event change detected on o-ran-operations  
Nov 4 22:55:29 vvdn\_lpru user.notice SR\_OP[1514]: [config]timezone name changed to GMT [event: change]  
Nov 4 22:55:29 vvdn\_lpru user.notice SR\_OP[1514]: Event change detected on o-ran-operations  
Nov 4 22:55:29 vvdn\_lpru user.notice SR\_OP[1514]: [config]timezone name changed to GMT [event: done]  
Nov 4 22:55:29 vvdn\_lpru user.notice file\_manager[1545]: Process started  
Nov 4 22:55:29 vvdn\_lpru user.notice file\_manager[1545]: Listening for RPCs  
Nov 4 22:55:30 vvdn\_lpru user.notice supervision[1556]: Process started  
Nov 4 22:55:30 vvdn\_lpru user.notice supervision[1556]: Listening for RPCs  
Nov 4 22:55:30 vvdn\_lpru user.notice PM\_MNGER[1566]: Waiting for performance manager results  
Nov 4 22:55:31 vvdn\_lpru user.notice log\_manager[1594]: Process started  
Nov 4 22:55:31 vvdn\_lpru user.notice log\_manager[1594]: Listening for RPCs  
Nov 4 22:55:32 vvdn\_lpru user.notice radio\_manager[1607]: o-ran-delay-management: EVENT change CHANGES:  
Nov 4 22:55:32 vvdn\_lpru user.notice radio\_manager[1607]: EVENT change CHANGES:  
Nov 4 22:55:32 vvdn\_lpru user.notice radio\_manager[1607]: o-ran-delay-management: bandwidth : 100000  
Nov 4 22:55:32 vvdn\_lpru user.notice radio\_manager[1607]: o-ran-delay-management: SCS : 30000  
Nov 4 22:55:32 vvdn\_lpru user.notice radio\_manager[1607]: o-ran-delay-management: END OF CHANGES  
Nov 4 22:55:32 vvdn\_lpru user.notice radio\_manager[1607]: o-ran-delay-management: EVENT done CHANGES:  
Nov 4 22:55:32 vvdn\_lpru user.notice radio\_manager[1607]: EVENT done CHANGES:  
Nov 4 00:00:00 vvdn\_lpru user.notice wd\_manager[1628]: Started monitoring  
Nov 4 00:00:03 vvdn\_lpru daemon.info dhclient: Internet Systems Consortium DHCP Client 4.4.2  
Nov 4 00:00:03 vvdn\_lpru daemon.info dhclient: Copyright 2004-2020 Internet Systems Consortium.  
Nov 4 00:00:03 vvdn\_lpru daemon.info dhclient: All rights reserved.  
Nov 4 00:00:03 vvdn\_lpru daemon.info dhclient: For info, please visit <https://www.isc.org/software/dhcp/>  
Nov 4 00:00:03 vvdn\_lpru daemon.info dhclient:  
Nov 4 00:00:03 vvdn\_lpru daemon.info dhclient: Listening on LPF/eth0/98:ae:71:01:91:89  
Nov 4 00:00:03 vvdn\_lpru daemon.info dhclient: Sending on LPF/eth0/98:ae:71:01:91:89  
Nov 4 00:00:03 vvdn\_lpru daemon.info dhclient: Sending on Socket/fallback  
Nov 4 00:00:03 vvdn\_lpru daemon.info dhclient: Created duid "\000\001\000\001\001\226\016\003\230\256q\001\221\211".  
Nov 4 00:00:03 vvdn\_lpru daemon.info dhclient: DHCPDISCOVER on eth0 to 255.255.255.255 port 67 interval 3  
Nov 4 00:00:04 vvdn\_lpru daemon.info dhclient: DHCPOFFER of 192.168.4.56 from 192.168.4.15  
Nov 4 00:00:04 vvdn\_lpru daemon.info dhclient: DHCPREQUEST for 192.168.4.56 on eth0 to 255.255.255.255 port 67  
Nov 4 00:00:04 vvdn\_lpru daemon.info dhclient: DHCPACK of 192.168.4.56 from 192.168.4.15  
Nov 4 00:00:04 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:00:04 vvdn\_lpru daemon.info netopeer2-server[1187]: 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.

Nov 4 00:00:04 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:00:04 vvdn\_lpru daemon.info netopeer2-server[1187]: Processing "ietf-netconf-server" "done" event with ID 3 priority 0 (remaining 22  
subscribers).

Nov 4 00:00:04 vvdn\_lpru daemon.info netopeer2-server[1187]: Successful processing of "done" event with ID 3 priority 0 (remaining 0  
subscribers).

Nov 4 00:00:04 vvdn\_lpru daemon.info netopeer2-server[1187]: Call Home client "default-client" connecting...

Nov 4 00:00:04 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:04 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:05 vvdn\_lpru user.info nw\_manager[1215]: IFMNGR: EVENT change CHANGES: for module name: ietf-interfaces

Nov 4 00:00:05 vvdn\_lpru user.info nw\_manager[1215]: IFMNGR: EVENT done CHANGES: for module name: ietf-interfaces

Nov 4 00:00:05 vvdn\_lpru user.info nw\_manager[1215]: IFMNGR: EVENT change CHANGES: for module name: ietf-interfaces

Nov 4 00:00:05 vvdn\_lpru user.info nw\_manager[1215]: Interface : eth0 Netmask : 255.255.255.0

Nov 4 00:00:05 vvdn\_lpru user.info nw\_manager[1215]: IFMNGR: EVENT done CHANGES: for module name: ietf-interfaces

Nov 4 00:00:05 vvdn\_lpru daemon.info dhclient[1646]: eth0: : IP=192.168.4.56/255.255.255.0 router=192.168.4.15 domain="vvdntech.com"  
dns="192.168.4.15" lease=6280

Nov 4 00:00:05 vvdn\_lpru daemon.info dhclient: bound to 192.168.4.56 -- renewal in 2627 seconds.

Nov 4 00:00:05 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:05 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:06 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:06 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:07 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:07 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:08 vvdn\_lpru daemon.info dhclient: Created duid "\000\001\000\001\001\226\016\010\230\256q\001\221\211".

Nov 4 00:00:08 vvdn\_lpru daemon.info dhclient: XMT: Solicit on eth0, interval 1070ms.

Nov 4 00:00:08 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:08 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:09 vvdn\_lpru daemon.info dhclient: XMT: Solicit on eth0, interval 930ms.

Nov 4 00:00:09 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:09 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:10 vvdn\_lpru daemon.info dhclient: Max retransmission duration exceeded.

Nov 4 00:00:10 vvdn\_lpru daemon.info init: Entering runlevel: 5

Nov 4 00:00:10 vvdn\_lpru user.err vlan\_scan[1722]: if\_name eth0

Nov 4 00:00:10 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:10 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:11 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:11 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:12 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:12 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:13 vvdn\_lpru user.info ADRV[1582]: JESD Link established successfully!

Nov 4 00:00:13 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:13 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:14 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:14 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:15 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:15 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:16 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:16 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Reading entropy from JITTER Entropy generator

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: xread\_jitter requests 2500 bytes from pipe

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: xread\_jitter gets 2500 bytes

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 2716/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 2845/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 2963/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3069/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3101/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3130/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3157/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3123/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3150/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3174/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3197/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3217/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3235/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3252/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3267/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3280/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3293/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3304/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3314/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3323/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3332/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3339/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3346/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3352/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3358/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3363/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3368/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3372/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3376/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3379/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3446/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3507/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3562/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3612/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3657/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3698/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3736/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3769/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3800/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Reading entropy from JITTER Entropy generator

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: xread\_jitter requests 2500 bytes from pipe

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: xread\_jitter gets 2500 bytes

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3827/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3853/4096 bits entropy

Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3875/4096 bits entropy



Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3896/4096 bits entropy  
Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3915/4096 bits entropy  
Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3931/4096 bits entropy  
Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3947/4096 bits entropy  
Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3961/4096 bits entropy  
Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3973/4096 bits entropy  
Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3985/4096 bits entropy  
Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 3995/4096 bits entropy  
Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 4004/4096 bits entropy  
Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 4013/4096 bits entropy  
Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 4021/4096 bits entropy  
Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 4028/4096 bits entropy  
Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Added 4034/4096 bits entropy  
Nov 4 00:00:17 vvdn\_lpru daemon.debug rngd: Pool full at 4096, sleeping!  
Nov 4 00:00:17 vvdn\_lpru daemon.notice haveged: haveged starting up  
Nov 4 00:00:17 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:17 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).  
Nov 4 00:00:18 vvdn\_lpru daemon.info haveged: haveged: ver: 1.9.5; arch: generic; vend: ; build: (gcc 9.2.0 CTV); collect: 128K  
Nov 4 00:00:18 vvdn\_lpru daemon.info haveged: haveged: cpu: (VC); data: 16K (D); inst: 16K (D); idx: 11/40; sz: 15456/64452  
Nov 4 00:00:18 vvdn\_lpru daemon.info haveged: haveged: tot tests(BA8): A:1/1 B:1/1 continuous tests(B): last entropy estimate 8.0013  
Nov 4 00:00:18 vvdn\_lpru daemon.info haveged: haveged: fills: 0, generated: 0  
Nov 4 00:00:18 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:18 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).  
Nov 4 00:00:18 vvdn\_lpru auth.info sshd[1936]: Server listening on 0.0.0.0 port 22.  
Nov 4 00:00:18 vvdn\_lpru auth.info sshd[1936]: Server listening on :: port 22.  
Nov 4 00:00:19 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:19 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).  
Nov 4 00:00:20 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:20 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).  
Nov 4 00:00:21 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:21 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).  
Nov 4 00:00:22 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:22 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).  
Nov 4 00:00:23 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:23 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).  
Nov 4 00:00:24 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:24 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).  
Nov 4 00:00:25 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:25 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).  
Nov 4 00:00:26 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:26 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).  
Nov 4 00:00:27 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:27 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).  
Nov 4 00:00:28 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:28 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).  
Nov 4 00:00:29 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:29 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).  
Nov 4 00:00:30 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.  
Nov 4 00:00:30 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:31 vvdn\_lpru user.info kernel: [ 80.377798] device eth0 entered promiscuous mode

Nov 4 00:00:31 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:31 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:37 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:37 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:38 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:38 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:39 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:39 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Successfully connected to 192.168.4.15:4334 over IPv4.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Session 83 (user "root", CID 81) created.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Received an SSH message "request-service" of subtype "ssh-userauth".

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Received an SSH message "request-auth" of subtype "password".

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: User "operator" authenticated.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Received an SSH message "request-channel-open" of subtype "session".

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Received an SSH message "request-channel" of subtype "subsystem".

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Call Home client "default-client" session 1 established.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Session 84 (user "root", CID 81) created.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: There are no subscribers for "ietf-netconf-notifications" notifications.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Generated new event (netconf-session-start).

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Published event "rpc" "/ietf-netconf:get" with ID 1 priority 0 for 1 subscribers.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Processing "/ietf-netconf:get" "rpc" event with ID 1 priority 0 (remaining 1 subscribers).

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: 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.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: 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.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port0", but it is not required.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: There is no leafref  
"/ietf-interfaces:interfaces/ietf-interfaces:interface/ietf-interfaces:name" with the value "eth0", but it is not required.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: There is no leafref  
"/ietf-interfaces:interfaces/ietf-interfaces:interface[ietf-interfaces:name =  
current()/../interface-name]/o-ran-interfaces:port-reference/o-ran-interfaces:port-number" with the value "0", bu

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:00:40 vvdn\_lpru daemon.info netopeer2-server[1187]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 1.

Nov 4 00:00:40 vvdn\_lpru user.notice fw\_manager[1257]: RPC #1 recieved. xpath -> /o-ran-software-management:software-inventory

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: Event "operational" with ID 1 succeeded.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: Successful processing of "rpc" event with ID 1 priority 0 (remaining 0 subscribers).

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: Event "rpc" with ID 1 priority 0 succeeded.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: There is no leafref  
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: Session 1: thread 3 event new RPC.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: Session 1: thread 3 event new RPC.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: Session 1: thread 3 event session terminated.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: There are no subscribers for "ietf-netconf-notifications" notifications.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: Generated new event (netconf-session-end).

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: Call Home client "default-client" session terminated.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: Trying to connect via IPv4 to 192.168.4.15:4334.

Nov 4 00:00:41 vvdn\_lpru daemon.info netopeer2-server[1187]: getsockopt() error (Connection refused).

Nov 4 00:00:41 vvdn\_lpru authpriv.debug sshd[2400]: pam\_unix(sshd:account): account operator has password changed in future

Nov 4 00:00:41 vvdn\_lpru auth.info sshd[2400]: Accepted password for operator from 192.168.4.15 port 47540 ssh2

Nov 4 00:00:41 vvdn\_lpru authpriv.info sshd[2400]: 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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\*\*\*\*\* Actual Result \*\*\*\*\*

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**Supplemental Reset after Software Activation = SUCCESS**

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