



@ FILE NAME: M_FTC_ID_053.txt

@ TEST SCOPE: M PLANE O-RAN FUNCTIONAL

@ Software Release for B40: v0.0.5

**Test Description : Test to verify whether from the NETCONF Error List with tag
invalid-value**

```
=====
***** Connect to the NETCONF Server *****
=====
```

```
> connect --ssh --host 192.168.4.61 --port 830 --login operator
```

```
Interactive SSH Authentication
```

```
Type your password:
```

```
Password:
```

```
> status
```

```
Current NETCONF session:
```

```
ID      : 8
```

```
Host     : 192.168.4.61
```

```
Port     : 830
```

```
Transport : SSH
```

```
Capabilities:
```

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

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

```
urn:ietf:params:netconf:capability:validate:1.1urn:ietf:params:netconf:capability:startup:1.0urn: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:1.0urn: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,validate,startup,url,xpathurn: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=2014-08-06urn:notification_history?module=notification_history
```

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

```
=====
***** Create Subscription *****
=====
```

```
>subscribe
```

```
Ok
```

```
=====
***** Interface yang Get Filter *****
=====
```

```
=====
>get --filter-xpath /ietf-interfaces:interfaces
=====
```

```
<?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">
  <interfaces xmlns="urn:ietf:params:xml:ns:yang:ietf-interfaces">
    <interface>
      <name>lo</name>
      <enabled>true</enabled>
      <type xmlns:ianaift="urn:ietf:params:xml:ns:yang:iana-if-type">ianaift:ethernetCsmacd</type>
      <ipv4 xmlns="urn:ietf:params:xml:ns:yang:ietf-ip">
        <address>
          <ip>127.0.0.1</ip>
          <netmask>255.0.0.0</netmask>
        </address>
        <enabled>true</enabled>
      </ipv4>
      <mac-address xmlns="urn:o-ran:interfaces:1.0">00:00:00:00:00:00</mac-address>
      <statistics>
        <in-octets>0</in-octets>
        <in-discards>0</in-discards>
        <in-errors>0</in-errors>
        <out-octets>0</out-octets>
        <out-errors>0</out-errors>
        <out-discards>0</out-discards>
      </statistics>
      <oper-status>up</oper-status>
      <phys-address>00:00:00:00:00:00</phys-address>
      <last-cleared xmlns="urn:o-ran:interfaces:1.0">2020-05-19T16:39:57-08:00</last-cleared>
    </interface>
    <interface>
      <name>eth0</name>
      <enabled>true</enabled>
      <type xmlns:ianaift="urn:ietf:params:xml:ns:yang:iana-if-type">ianaift:ethernetCsmacd</type>
      <ipv4 xmlns="urn:ietf:params:xml:ns:yang:ietf-ip">
        <address>
          <ip>192.168.1.10</ip>
          <netmask>255.255.255.0</netmask>
        </address>
        <enabled>true</enabled>
      </ipv4>
      <l2-mtu xmlns="urn:o-ran:interfaces:1.0">1500</l2-mtu>
      <mac-address xmlns="urn:o-ran:interfaces:1.0">78:7d:f3:01:16:20</mac-address>
      <statistics>
        <in-octets>0</in-octets>
        <in-discards>0</in-discards>
        <in-errors>0</in-errors>
        <out-octets>0</out-octets>
```

```
<out-errors>0</out-errors>
<out-discards>0</out-discards>
</statistics>
<oper-status>up</oper-status>
<phys-address>78:7d:f3:01:16:20</phys-address>
<speed>100</speed>
<last-cleared xmlns="urn:o-ran:interfaces:1.0">2020-05-19T16:39:57-08:00</last-cleared>
</interface>
<interface>
  <name>eth1</name>
  <enabled>true</enabled>
  <type xmlns:ianaift="urn:ietf:params:xml:ns:yang:iana-if-type">ianaift:ethernetCsmacd</type>
  <ipv4 xmlns="urn:ietf:params:xml:ns:yang:ietf-ip">
    <enabled>true</enabled>
    <address>
      <ip>192.168.4.61</ip>
      <netmask>255.255.255.0</netmask>
    </address>
  </ipv4>
  <l2-mtu xmlns="urn:o-ran:interfaces:1.0">1500</l2-mtu>
  <mac-address xmlns="urn:o-ran:interfaces:1.0">78:7d:f3:01:16:21</mac-address>
  <statistics>
    <in-octets>381853</in-octets>
    <in-discards>0</in-discards>
    <in-errors>0</in-errors>
    <out-octets>1078918</out-octets>
    <out-errors>0</out-errors>
    <out-discards>0</out-discards>
  </statistics>
  <oper-status>up</oper-status>
  <phys-address>78:7d:f3:01:16:21</phys-address>
  <last-cleared xmlns="urn:o-ran:interfaces:1.0">2020-05-19T16:39:57-08:00</last-cleared>
</interface>
<interface>
  <name>eth1.100</name>
  <type xmlns:ianaift="urn:ietf:params:xml:ns:yang:iana-if-type">ianaift:l2vlan</type>
  <enabled>true</enabled>
  <base-interface xmlns="urn:o-ran:interfaces:1.0">eth1</base-interface>
  <vlan-id xmlns="urn:o-ran:interfaces:1.0">100</vlan-id>
  <mac-address xmlns="urn:o-ran:interfaces:1.0">78:7d:f3:01:16:21</mac-address>
  <port-reference xmlns="urn:o-ran:interfaces:1.0">
    <port-name>ru-port1</port-name>
    <port-number>1</port-number>
  </port-reference>
  <statistics>
    <out-discards>0</out-discards>
  </statistics>
  <oper-status>down</oper-status>
  <phys-address/>
```

```

<last-cleared xmlns="urn:o-ran:interfaces:1.0">2020-05-19T16:39:57-08:00</last-cleared>
</interface>
</interfaces>
</data>

```

```

=====
***** Configure Interface yang*****
=====

```

```

=====
> edit-config --target running --config --defop merge
=====

```

```

=====
***** Replace with XMI *****
=====

```

```

<interfaces xmlns="urn:ietf:params:xml:ns:yang:ietf-interfaces">
<interface>
  <name>eth1.100</name>
  <type xmlns:ianaift="urn:ietf:params:xml:ns:yang:iana-if-type">ianaift:l2vlan</type>
  <enabled>true</enabled>
  <base-interface xmlns="urn:o-ran:interfaces:1.0">eth1</base-interface>
  <vlan-id xmlns="urn:o-ran:interfaces:1.0">abcde</vlan-id>
  <mac-address xmlns="urn:o-ran:interfaces:1.0">78:7d:f3:01:16:21</mac-address>
  <port-reference xmlns="urn:o-ran:interfaces:1.0">
    <port-name>ru-port1</port-name>
    <port-number>1</port-number>
  </port-reference>
</interface>
</interfaces>

```

```

=====
##### Rpc Reply #####
=====

```

```

ERROR type      : application
tag             : operation-failed
severity        : error
path            : /ietf-interfaces:interfaces/interface[name='eth1.100']/o-ran-interfaces:vlan-id
message         : Invalid value "abcde" in "vlan-id" element.

```

=====

SYSTEM LOGS

=====

May 18 04:28:13 b40 daemon.info netopeer2-server[965]: Trying to connect via IPv4 to 192.168.4.15:4334.

May 18 04:28:13 b40 daemon.info netopeer2-server[965]: getsockopt() error (Connection refused).

May 18 04:28:14 b40 daemon.info netopeer2-server[965]: Trying to connect via IPv4 to 192.168.4.15:4334.

May 18 04:28:14 b40 daemon.info netopeer2-server[965]: getsockopt() error (Connection refused).

May 18 04:28:15 b40 daemon.info netopeer2-server[965]: Trying to connect via IPv4 to 192.168.4.15:4334.

May 18 04:28:15 b40 daemon.info netopeer2-server[965]: getsockopt() error (Connection refused).

May 18 04:28:16 b40 daemon.info netopeer2-server[965]: Trying to connect via IPv4 to 192.168.4.15:4334.

May 18 04:28:16 b40 daemon.info netopeer2-server[965]: getsockopt() error (Connection refused).

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Trying to connect via IPv4 to 192.168.4.15:4334.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Successfully connected to 192.168.4.15:4334 over IPv4.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Session 206 (user "root", CID 1) created.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Received an SSH message "request-service" of subtype "ssh-userauth".

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Received an SSH message "request-auth" of subtype "password".

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: User "operator" authenticated.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Received an SSH message "request-channel-open" of subtype "session".

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Received an SSH message "request-channel" of subtype "subsystem".

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Call Home client "default-client" session 8 established.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Session 207 (user "root", CID 1) created.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: There are no subscribers for "ietf-netconf-notifications" notifications.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Generated new event (netconf-session-start).

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Published event "rpc" "/ietf-netconf:get" with ID 28 priority 0 for 1 subscribers.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Processing "/ietf-netconf:get" "rpc" event with ID 28 priority 0 (remaining 1 subscribers).

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Successful processing of "rpc" event with ID 28 priority 0 (remaining 0 subscribers).

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Event "rpc" with ID 28 priority 0 succeeded.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Session 8: thread 0 event new RPC.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Published event "rpc" "/ietf-netconf:get" with ID 29 priority 0 for 1 subscribers.

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Processing "/ietf-netconf:get" "rpc" event with ID 29 priority 0 (remaining 1 subscribers).

May 18 04:28:17 b40 daemon.info netopeer2-server[965]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 13.

May 18 04:28:17 b40 user.notice fw_manager[1111]: RPC #13 recieved. xpath -> /o-ran-software-management:software-inventory

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Event "operational" with ID 13 succeeded.

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: There is no leafref

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

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: There is no leafref

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

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: There is no leafref

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

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Successful processing of "rpc" event with ID 29 priority 0 (remaining 0 subscribers).

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Event "rpc" with ID 29 priority 0 succeeded.

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: There is no leafref

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

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: There is no leafref

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

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: There is no leafref

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

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Session 8: thread 4 event new RPC.

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Published event "rpc" "/ietf-netconf:get-config" with ID 13 priority 0 for 1 subscribers.

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Processing "/ietf-netconf:get-config" "rpc" event with ID 13 priority 0 (remaining 1 subscribers).

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Successful processing of "rpc" event with ID 13 priority 0 (remaining 0 subscribers).

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Event "rpc" with ID 13 priority 0 succeeded.

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port1", but it is not required.

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:18 b40 daemon.info netopeer2-server[965]: Session 8: thread 1 event new RPC.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Published event "rpc" "/notifications:create-subscription" with ID 8 priority 0 for 1 subscribers.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Processing "/notifications:create-subscription" "rpc" event with ID 8 priority 0 (remaining 1 subscribers).

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Successful processing of "rpc" event with ID 8 priority 0 (remaining 0 subscribers).

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Event "rpc" with ID 8 priority 0 succeeded.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Session 8: thread 4 event new RPC.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Published event "rpc" "/ietf-netconf:get" with ID 30 priority 0 for 1 subscribers.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Processing "/ietf-netconf:get" "rpc" event with ID 30 priority 0 (remaining 1 subscribers).

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Published event "operational" "/ietf-interfaces:interfaces" with ID 2.

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: DATA FOR "ietf-interfaces" "/ietf-interfaces:interfaces" REQUESTED

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File,/sys/class/net/lo/speed reading failed errno:(Invalid argument)

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File,/sys/class/net/eth1/speed reading failed errno:(Invalid argument)

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: SIOCGIFFLAGS: (No such device)

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: Failed to get control socket fd

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: SIOCGIFHWADDR: (No such device)

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/speed

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/statistics/rx_bytes

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/statistics/rx_dropped

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/statistics/rx_errors

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/statistics/tx_bytes

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/statistics/tx_errors

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/statistics/tx_dropped

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Event "operational" with ID 2 succeeded.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Published event "operational" "/ietf-interfaces:interfaces-state" with ID 2.

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: DATA FOR "ietf-interfaces" "/ietf-interfaces:interfaces-state" REQUESTED

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: /ietf-interfaces:interfaces-state

May 18 04:28:23 b40 user.err nw_manager[1002]: IFMNGR: getting state of interface : lo

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File,/sys/class/net/lo/speed reading failed errno:(Invalid argument)

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: Interface : lo in-octets: 0

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: Interface : lo in-discards: 0

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: Interface : lo in-errors: 0

May 18 04:28:23 b40 user.err nw_manager[1002]: IFMNGR: getting state of interface : eth0

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: Interface : eth0 in-octets: 0

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: Interface : eth0 in-discards: 0

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: Interface : eth0 in-errors: 0

May 18 04:28:23 b40 user.err nw_manager[1002]: IFMNGR: getting state of interface : eth1

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File,/sys/class/net/eth1/speed reading failed errno:(Invalid argument)

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: Interface : eth1 in-octets: 381853

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: Interface : eth1 in-discards: 0

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: Interface : eth1 in-errors: 0

May 18 04:28:23 b40 user.err nw_manager[1002]: IFMNGR: getting state of interface : eth1.100

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: SIOCGIFFLAGS: (No such device)

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: Failed to get control socket fd

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: SIOCGIFHWADDR: (No such device)

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/speed

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/statistics/rx_bytes

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: Interface : eth1.100 in-octets:

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/statistics/rx_dropped

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: Interface : eth1.100 in-discards:

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/statistics/rx_errors

May 18 04:28:23 b40 user.info nw_manager[1002]: IFMNGR: Interface : eth1.100 in-errors:

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/statistics/tx_bytes

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/statistics/tx_errors

May 18 04:28:23 b40 user.err nw_manager[1002]: IF_CFG: File open failed | file name:/sys/class/net/eth1.100/statistics/tx_dropped

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Event "operational" with ID 2 succeeded.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Successful processing of "rpc" event with ID 30 priority 0 (remaining 0 subscribers).

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Event "rpc" with ID 30 priority 0 succeeded.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: There is no leafref
"/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port1", but it is not required.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:23 b40 daemon.info netopeer2-server[965]: Session 8: thread 4 event new RPC.

May 18 04:28:24 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:24 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:24 b40 daemon.info netopeer2-server[965]: Resolving unresolved data nodes and their constraints...

May 18 04:28:24 b40 daemon.info netopeer2-server[965]: All data nodes and constraints resolved.

May 18 04:28:24 b40 daemon.info netopeer2-server[965]: Published event "rpc" "/ietf-netconf:edit-config" with ID 5 priority 0 for 1 subscribers.

May 18 04:28:24 b40 daemon.info netopeer2-server[965]: Processing "/ietf-netconf:edit-config" "rpc" event with ID 5 priority 0 (remaining 1 subscribers).

May 18 04:28:24 b40 daemon.info netopeer2-server[965]: edit-config error-option "stop-on-error" not supported, rollback-on-error will be performed.

May 18 04:28:24 b40 daemon.err netopeer2-server[965]: Invalid value "abcde" in "vlan-id" element.
(/ietf-interfaces:interfaces/interface[name='eth1.100']/o-ran-interfaces:vlan-id)

May 18 04:28:24 b40 daemon.info netopeer2-server[965]: Failed processing of "rpc" event with ID 5 priority 0 (remaining 1 subscribers).

May 18 04:28:24 b40 daemon.err netopeer2-server[965]: Invalid value "abcde" in "vlan-id" element.

May 18 04:28:24 b40 daemon.warn netopeer2-server[965]: Event "rpc" with ID 5 priority 0 failed (libyang error).

May 18 04:28:24 b40 daemon.err netopeer2-server[965]: Failed to send an RPC (User callback failed).

May 18 04:28:24 b40 daemon.info netopeer2-server[965]: Session 8: thread 4 event new RPC.

May 18 04:28:24 b40 daemon.info netopeer2-server[965]: Session 8: thread 4 event reply error.

May 18 04:28:24 b40 authpriv.debug sshd[6787]: pam_unix(sshd:account): account operator has password changed in future

May 18 04:28:24 b40 auth.info sshd[6787]: Accepted password for operator from 192.168.4.15 port 39534 ssh2

May 18 04:28:24 b40 authpriv.info sshd[6787]: pam_unix(sshd:session): session opened for user operator by (uid=0)

Expected Result : The request specifies an unacceptable value for one or more parameters.

error-tag: invalid-value

error-type: protocol, application

error-severity: error

error-info: none

Description: The request specifies an unacceptable value for one or more parameters

=====
***** Actual Result *****
=====

=====
Error_Tag[invalid-value] = PASS
=====