

JN0-420^{Q&As}

Automation and DevOps, Specialist (JNCIS-DevOps)

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QUESTION 1

Which data serialization is used between RubyEZ and a Junos device?

- A. SNMP
- B. OpenConfig
- C. XML
- D. automated CLI

Correct Answer: B

QUESTION 2

Click the Exhibit button. Exhibit:

```
user@host:/home/user# ssh -s user@192.0.2.2 netconf
Password:
<!-- - No zombies were killed during the creation of this user interface -
->
<!-- - user user, class j-super-user - ->
<hello xmlns="urn:ietf:params:xml:ns:netconf:base:1.0">
  <capabilities>
    <capability>urn:ietf:params:netconf:base:1.0</capability>
    <capability>urn:ietf:params:netconf:capability:candidate:1.0</capa
bility>
    <capability>urn:ietf:params:netconf:capability:confirmed-
commit:1.0</capability>
    <capability>urn:ietf:params:netconf:capability:validate:1.0</capa
bility>
    <capability>urn:ietf:params:netconf:capability:url:1.0?
scheme=http, ftp, file</capability>
    <capability>urn:ietf:params:xml:ns:netconf:base:1.0</capability>
    <capability>urn:ietf:params:xml:ns:netconf:capability:candidate:
1.0</capability>
    <capability>urn:ietf:params:xml:ns:netconf:capability:confirmed-
commit:1.0</capability>
    <capability>urn:ietf:params:xml:ns:netconf:capability:validate:1.0
</capability>
    <capability>urn:ietf:params:xml:ns:netconf:capability:url:1.0?
protocol=http, ftp, file</capability>
    <capability>http://xml.juniper.net/netconf/junos/1.0</capability>
    <capability>http://xml.juniper.net/dmi/system/1.0</capability>
  </capabilities>
  <session-id>7482</session-id>
</hello>
]]>]]>
```

An automation developer is using command-line scripting and wants to briefly survey NETCONF capabilities before running a new task.

Referring to the exhibit, how does the automation developer end the current NETCONF session and go to the next one?

- A. Use the command.
- B. Use the quit command
- C. Use the logout command
- D. Use the command.

Correct Answer: D

Reference: https://www.juniper.net/documentation/en_US/junos/topics/task/operational/netconf-sessionclosing.html

QUESTION 3

Click the Exhibit button.

Exhibit:

Ansible playbook:

```
- - -
- name: Get facts
hosts: r0
connection: local
gather_facts: no
roles:
  - Juniper.junos
tasks:
  - name: Execute junos_get_facts console
    Junos_get_facts:
      host: "{{inventory_hostname}}"
      user: "root"
      console: "--telnet=console_server, 555"
      logfile: ""
      savedir: "./facts"
```

The r0 device is currently in a factory-default state. The console connection of r0 is reachable using Telnet on TCP port 555 of the console_server host.

Referring to the exhibit, which statement is true?

- A. The device does not require configuration changes for the playbook to run successfully
- B. The Telnet service must be configured for the playbook to run successfully
- C. A password for the root user must be configured for the playbook to run successfully
- D. The NETCONF service must be configured for the playbook to run successfully

Correct Answer: D

Reference: http://docs.ansible.com/ansible/latest/junos_facts_module.html

QUESTION 4

Which two statements are correct about JSON characteristics? (Choose two)

- A. JSON is a supported template language
- B. JSON is easy to read for humans and devices
- C. JSON uses ## for comments
- D. JSON is programming language independent

Correct Answer: BD

QUESTION 5

Which transport protocol must be supported by RFC-compliant NETCONF implementations?

- A. TLS
- B. Telnet
- C. BEEP
- D. SSH

Correct Answer: D

The NETCONF protocol uses a simple remote procedure call (RPC) layer running over secure transports to facilitate communication between a client and a server. The Secure Shell (SSH) [6] is the mandatory secure transport that all NETCONF clients and servers are required to implement as a means of promoting interoperability. Reference: https://link.springer.com/content/pdf/10.1007/978-3-642-02627-0_7.pdf

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