

DUMPS ARENA

Automation and DevOps-Specialist (JNCIS-DevOps)

Juniper JN0-421

Version Demo

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QUESTION NO: 1

What are three supported languages for operational scripts on Junos devices? (Choose three)

- A. Python
- B. XSLT
- C. SLAX
- D. Java
- E. PHP

ANSWER: A B C**Explanation:**

Junos automation scripts can be written in the following scripting languages:

References:

QUESTION NO: 2

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

ANSWER: B D**QUESTION NO: 3**

A customer has a control machine with a default Ansible installation. During execution of an Ansible module against a Junos device, the Ansible control machine generates the

msg: unable to connect to router1.example.com: ConnectRefusedError (router1.example.com) error.

What is the cause for this error?

- A. router1.example.com was not defined in `/etc/hosts` on the control machine
- B. Ansible cannot connect to the device through NETCONF

- C. router1.example.com was not defined in /etc/ansible/inventory/hosts on the control machine
- D. Ansible cannot authenticate to the device

ANSWER: B

Explanation:

References:

https://www.juniper.net/documentation/en_US/junos-ansible/topics/task/troubleshooting/junos-ansible-connection-errors-troubleshooting.html

QUESTION NO: 4

Which pair of daemons in the Junos OS handle automation?

- A. mgd and jsd
- B. mgd and JET
- C. jsd and gRPC
- D. JET and gRPC

ANSWER: A

QUESTION NO: 5

Which command is valid for accessing a Junos device using the RESTful API on the default port?

A)

```
curl http://user:pass123@192.168.1.1/rpc/get-interface-information?interface-name=lo0
```

B)

```
curl http://192.168.1.1/rpc/get-interface-information?interface-name=lo0 -u "user:pass123"
```

C)

```
curl -u "user:pass123" http://192.168.1.1:80/rpc/get-interface-information?interface-name=lo0
```

D)

```
curl http://user:pass123@192.168.1.1:3000/rpc/get-interface-information?interface-name=lo0
```

- A. Option A

- B. Option B
- C. Option C
- D. Option D

ANSWER: C

Explanation:

References:

QUESTION NO: 6

You want to enable an unsigned Python op script named inventory.py that will be stored on a local Junos device.

Which two commands are needed to accomplish this task? (Choose two)

- A. set system scripts op allow-url-for-python
- B. set system scripts op file inventory.py
- C. set system scripts op no-allow-url
- D. set system scripts language python

ANSWER: B D

Explanation:

References:

QUESTION NO: 7

Which statement is true about a Junos ephemeral configuration database?

- A. It can be used to trigger a commit script
- B. It can be used to reduce commit time
- C. It can be used to archive previous versions of the ephemeral configuration
- D. It can be used to validate configuration data semantics

ANSWER: B

Explanation:

References:

QUESTION NO: 8

Click the Exhibit button.

Exhibit:

```
user@router> show configuration system services
ssh {
  root-login allow;
  protocol-version v2;
}
netconf {
  rfc-compliant;
}
```

You are validating access to a Junos device using NETCONF and receive the response shown below.

```
user@host$ ssh 192.0.2.2 -1 user -p830
ssh: connect to host 192.0.2.2 port 830: Connection refused
user@host$
```

Referring to the exhibit, how would you solve this issue?

- A. Enable traceoptions under the NETCONF configuration hierarchy
- B. Enable protocol-version v1 under the SSH configuration hierarchy
- C. Enable outbound-ssh with services netconf under the SSH configuration hierarchy
- D. Enable ssh under the NETCONF configuration hierarchy

ANSWER: D**Explanation:**

References:

show configuration system services

ftp;

ssh {

root-login deny;

protocol-version v2;

max-sessions-per-connection 32;

```
connection-limit 15;  
}  
netconf {  
ssh;  
}
```

QUESTION NO: 9

You need to reset all Junos systems in your lab to their factory-default state and then push a new configuration to the device. Which two Ansible modules would your playbook use to accomplish this task? (Choose two)

- A. junos_system_services
- B. junos_zeroize
- C. junos_get_facts
- D. junos_install_config

ANSWER: B D**Explanation:**

References:

https://www.juniper.net/documentation/en_US/junos-ansible1.0/topics/example/junos-ansible-playbooks-device-zeroize.html

https://www.juniper.net/documentation/en_US/junos-ansible1.0/topics/example/junos-ansible-playbooks-device-configuring.html

QUESTION NO: 10

With which three processes does the JET service process communicate? (Choose three)

- A. snmpd
- B. ancpd
- C. cosd
- D. mgd
- E. rpd

ANSWER: A D E