

JN0-221^{Q&As}

Automation and DevOps, Associate

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QUESTION 1

Ansible playbooks are written in which format?

- A. XML
- B. Python
- C. JSON
- D. YAML

Correct Answer: C

Reference: https://www.juniper.net/documentation/en_US/junos-ansible/topics/topic-map/junos-ansibleconfiguration-loading-committing.html#:~:text=Starting%20in%20Junos%20OS%20Release,configuration%20data%20in%20JSON%20format

QUESTION 2

Click the Exhibit button.

```
{  
  "interface" : "ge-1/0/1.0",  
  "address" : "192.168.1.1/24"  
}
```

Referring to the exhibit, this snippet of code would represent which type of data?

- A. JSON object
- B. JSON array
- C. YAML sequence
- D. YAML mapping

Correct Answer: A

Reference: https://www.juniper.net/documentation/en_US/junos-salt/topics/topic-map/junos-saltconfiguration-loading-committing.html

QUESTION 3

Which two tools should be used to test REST APIs? (Choose two.)

- A. curl
- B. Puppet
- C. Chef
- D. Postman

Correct Answer: AD

Reference: <https://rickmur.com/using-the-junos-space-rest-api/>

QUESTION 4

Which two statements about DevOps are correct? (Choose two.)

- A. DevOps is a methodology that allows for frequent, quick modifications
- B. DevOps is a methodology that ensures that collaboration does not occur across organizational boundaries
- C. DevOps is a methodology used to develop software or systems
- D. DevOps is a methodology that is limited to small codebase development

Correct Answer: AC

Reference: <https://www.juniper.net/us/en/products-services/what-is/devnetops/>

QUESTION 5

Junos PyEZ is a microframework used to operate the Junos OS using which language?

- A. Puppet
- B. Chef
- C. Python
- D. Ruby

Correct Answer: C

Reference: [https://www.juniper.net/documentation/en_US/junos-pyez/topics/concept/junos-pyezoverview.html#:~:text=Junos%20PyEZ%20is%20a%20microframework,operating%20system%20\(Junos%20OS\).](https://www.juniper.net/documentation/en_US/junos-pyez/topics/concept/junos-pyezoverview.html#:~:text=Junos%20PyEZ%20is%20a%20microframework,operating%20system%20(Junos%20OS).)

QUESTION 6

Which statement is correct about the Junos XML API?

- A. The API uses HTTPS for securing off-box automation
- B. The API uses NETCONF for off-box automation

- C. The API only works for on-box automation tools
- D. The API is only executed when a configuration is committed

Correct Answer: B

Reference: <https://community.juniper.net/communities/community-home/digestviewer/viewthread?MID=72432#bm80024cfe-d18e-40c7-9798-1fd3cbf860f7>

QUESTION 7

Which HTTP status code indicates a response to a successful request?

- A. 302
- B. 400
- C. 500
- D. 200

Correct Answer: D

Reference: https://www.juniper.net/documentation/en_US/junos-space-sdk/13.1/apiref/com.juniper.junos_space.sdk.help/html/reference/Commonbehav.html

QUESTION 8

Click the Exhibit button.

```
---
- name: Update JunOS Configuration
  hosts: firewalls
  roles:
    - Juniper.junos
  connection: local
  gather_facts: no
  tasks:
    - name: Checking NETCONF
      wait_for:
        host: "{{ inventory_hostname }}"
        port: 830
        sleep: 30
    - name: Update Config
      juniper_junos_config:
        load: set
        src: "{{ inventory_hostname }}.conf"
        host: "{{ mgmt_ip }}"
        user: "{{ username }}"
        ssh_private_key_file: "{{ playbook_dir }}/{{ rsa_key_name }}"
        timeout: 180
      register: out
```

Referring to the exhibit, what is the function of the register key?

- A. to set an input value for the juniper_junos_rpc module
- B. to configure a global setting for the playbook
- C. to define a variable containing the return value from the module
- D. to print a result to standard out

Correct Answer: C

QUESTION 9

Which two Python packages use NETCONF to interact with Junos devices? (Choose two.)

- A. numpy
- B. jsnapy
- C. junos-eznc
- D. pyyaml

Correct Answer: BC

QUESTION 10

Which character is used to separate multiple parameters in a single REST API call?

- A. and
- B. #
- C. ?
- D. =

Correct Answer: A

Reference: https://www.juniper.net/documentation/en_US/junos-space-sdk/13.1/apiref/com.juniper.junos_space.sdk.help/html/reference/Commonbehav.html

QUESTION 11

Which statement about using Ansible with a Junos device is correct?

- A. Ansible modules are executed on the control server
- B. SFTP must be used to allow communication between the Ansible control server and the Junos device
- C. An Ansible agent must be installed and running on the Junos device
- D. An Ansible playbook is a set of tasks written in XML

Correct Answer: C

Reference: <https://dataplumber.wordpress.com/2016/10/18/ansible-and-junos/>

QUESTION 12

Which two statements about Junos PyEZ RPC(s) are correct? (Choose two.)

- A. PyEZ RPCs return XML data
- B. PyEZ RPCs can be used to view only the interface configuration
- C. PyEZ RPCs can be used to view the active device configuration
- D. PyEZ RPCs return CSV data

Correct Answer: AB

QUESTION 13

What are two examples of XPath axes? (Choose two.)

- A. grandchild

- B. sibling
- C. parent
- D. grandparent

Correct Answer: BC

Reference: https://www.juniper.net/documentation/en_US/junos/topics/concept/junos-script-automationxpath-overview.html

QUESTION 14

Click the Exhibit button.

```
---
- name: Load and commit configuration
  hosts: R1
  roles:
    - Juniper.junos
  connection: local
  gather_facts: no

  tasks:
    - name: Load configuration and commit
      juniper_junos_config:
        load: "merge"
        src: "build_conf/{{ inventory_hostname }}/junos.conf"
      register: response
    - name: Print the response
      debug:
        var: response
```

Referring to the exhibit, where would the junos.conf file be found?

- A. a directory on juniper_junos_config
- B. a directory located on R1
- C. a local directory on the Ansible control machine
- D. a directory on the device list in inventory_hostname

Correct Answer: C

QUESTION 15

Which API does the Junos CLI use to modify the configuration database?

A. REST API

B. XML API

C. JET API

D. RPC API

Correct Answer: A

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