



# JN0-420<sup>Q&As</sup>

Automation and DevOps, Specialist (JNCIS-DevOps)

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### QUESTION 1

Which messaging protocol do JET service APIs use to interface with the Junos OS?

- A. NETCONF
- B. MQTT
- C. RabbitMQ
- D. gRPC

Correct Answer: B

Reference: [https://www.juniper.net/documentation/en\\_US/jet1.0/information-products/pathway-pages/jetdeveloper-guide.html](https://www.juniper.net/documentation/en_US/jet1.0/information-products/pathway-pages/jetdeveloper-guide.html)

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### QUESTION 2

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

- A. curl http://192.168.1.1/rpc/get-interface-information?interface-name=1o0 -u "user:pass123"
- B. curl http://user:pass123@192.168.1.1/rpc/get-interface-information?interface-name=1o0
- C. curl -u "user:pass123" http://192.168.1.1:80/rpc/get-interface-information?interface-name=1o0
- D. curl http://user:pass123@192.168.1.1:3000/rpc/get-interface-information?interface-name=1o0

Correct Answer: C

Reference: [https://www.juniper.net/documentation/en\\_US/junos/topics/task/configuration/rest-apisubmitting-post-request.html](https://www.juniper.net/documentation/en_US/junos/topics/task/configuration/rest-apisubmitting-post-request.html)

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### QUESTION 3

Click the Exhibit button. Exhibit:



```
-- -- --
-   name: Get facts from Junos devices
    hosts: all
    connection: local
    gather_facts: no
    roles:

-   Juniper.junos

tasks:

-   name: Get facts from Junos devices

        junos_get_facts:
            host: "{{inventory_hostname}}"
            user: "user"
            passwd: "user123"
            register: response

-   name: Print Junos version
    debug:
        var: response.facts.version
```

The Ansible playbook shown in the exhibit is executed against a set of Junos network devices. Each Junos device is configured with a user account in the super-user login class. The user account uses SSH-keybased authentication with a passphrase of user123.

What is the result of executing this playbook against the Junos network devices?

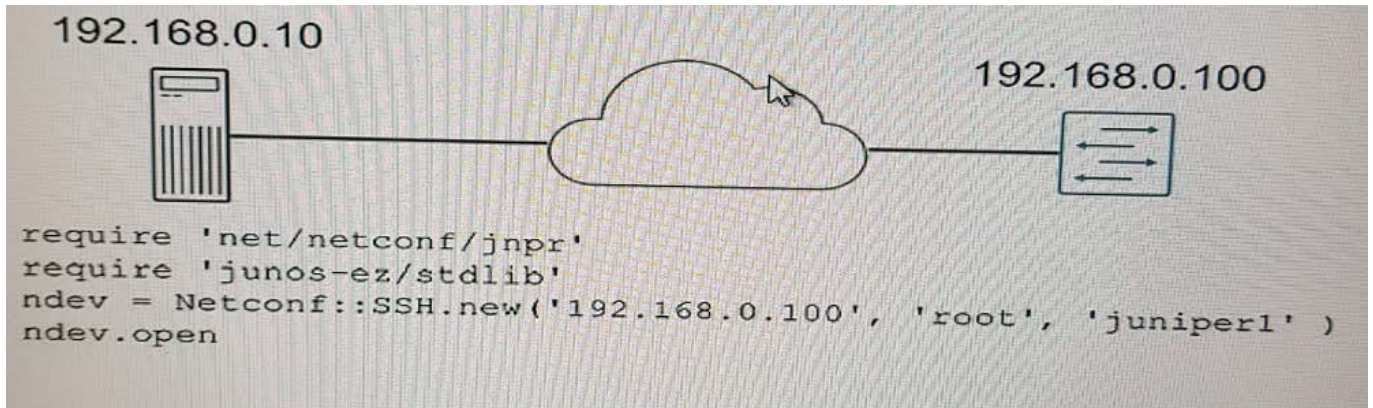
- A. The playbook executes, but fails with a "ConnectAuthError" due to the missing passphrase argument to the junos\_get\_facts module
- B. The playbook fails due to a YAML syntax error.
- C. The playbook executes and prints the version of Junos running on each network device as the value of response.facts.version
- D. The playbook executes and prints "VARIABLE IS NOT DEFINED!" as the value response.facts.version

Correct Answer: C

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#### QUESTION 4

Click the Exhibit button. Exhibit:



You are using RubyEZ to interact with a Junos device: however, you are not successfully connecting to the device.

Referring to the exhibit, what is the problem?

- A. Argument passed to Netconf::SSH.new statement must be referenced as variables
- B. Netconf::SSH.new statement only expects an IP address of the target device
- C. Netconf::SSH.new statement arguments must be hashes
- D. A Junos::Ez::Provider statement is missing before the Netconf::SSH. New statement

Correct Answer: A

## QUESTION 5

The XML tag is a member of which NETCONF protocol layer?

- A. Transport
- B. Content
- C. Messages D. Operations

Correct Answer: A

The NETCONF protocol uses an RPC-based communication model. NETCONF peers use and elements to provide transport-protocol-independent framing of NETCONF requests and responses. Reference:  
<https://tools.ietf.org/html/rfc6241>

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