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Juniper

JN0-422

Automation and DevOps Specialist (JNCIS-DevOps)









Question: 135

Which two automation frameworks are agentless when managing Junos devices?

- A. Chef
- B. Ansible
- C. Puppet
- D. SaltStack

Answer: A,B,D

Question: 136

With the inclusion of Python in the Junos OS, what is an advantage that this feature provides administrators?

- A. The ability to compile Python scripts on the device.
- B. The ability to execute Python scripts on the device.
- C. It provides compatibility with all Python versions.
- D. It provides the Python command line (REPL) for testing

Answer: B

Question: 137

What are two benefits of network automation? (Choose two)

- A. to enforce consistency in automated devices
- B. increase programming language fluency
- C. to provide historical configuration management
- D. to improve product lifecycle management

Answer: A,D

Question: 138

Which command is used to execute an Ansible playbook?

- A. ansible-vault
- B. ansible
- C. ansible-galaxy
- D. ansible-playbook

Answer: D

Question: 139

What are two attributes of the jsd JET service process? (Choose two.)

- A. It executes APIs from multiple sessions in parallel
- B. It executes one API request per session.
- C. It creates a separate thread to service JET application requests
- D. It supports only one client session at a time

Answer: A,C

Question: 140

Exhibit:

```
Click the Exhibit button.

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

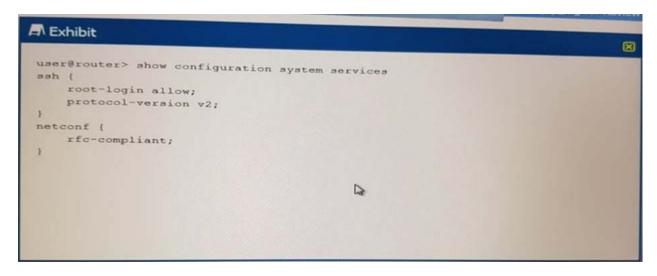
user@host$ ssh 192.0.2.2 -1 user -p830
ssh: connect to host 192.0.2.2 port 830: Connection refused user@host$
```

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

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

Answer: C

Question: 141



In the Python commit script, which object provides the post-inheritance candidate configuration?

- A. Commit-Script-Input
- B. Checkout_Configuration
- C. Junos_ Configuration
- D. Canadidate_ Configuration

Answer: B

Question: 142

Which format does an Ansible playbook use

A. JSON

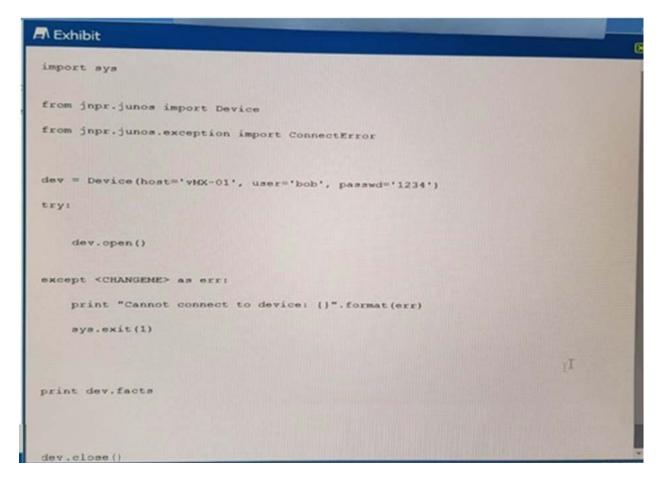
B. YAML

C. XML

D. CSV

Answer: B

Question: 143



Referring to the exhibit, what should <CHANGEME> be replaced with to correctly print out the exception message Cannot cannot to device?

A. PeramissionError

B. RpcError

C. ConnectError

D. CommitError

Answer: C

Question: 144

Click the Exhibit:

```
Exhibit
                                                                                  8
policy int-down-2 (
    events snmp_trap_link_down;
     attributes-match (
        anmp_trap_link_down.interface-name matches "(^ge-0/0/0$)";
    then (
        ignore;
policy int-down-3 (
    events snmp_trap_link_down;
     attributes-match (
        snmp_trap_link_down.interface-name matches "(^ge-0/0/0$)";
     then (
        change-configuration (
            commands (
                 "set system host-name int-test-3";
             user-name user;
             commit-options (
                log "int down test policy 3";
policy int-down-4 (
    events snmp_trap_link_down;
     attributes-match (
        snmp trap link down.interface-name matches "("qe-0/0/05)";
        event-script hostname.slax;
hostname slax event script
 version 1.1;
```

```
Exhibit
                                                                                 (S)
 version 1.1;
ns junos = "http://xml.juniper.net/junos/*/junos";
ns wnm = "http://wml.juniper.net/wnm/1.1/wnm";
ns jcs = "http://xml.juniper.net/junos/commit-scripts/1.0";
 import "../import/junos.xsl";
match / (
  <event-script-results> {
     var $hostname-cfg-change = <configuration> (
            <ayatem> (
                 <host-name> "int-test-4";
             )
     var $connection = jcs:open();
     var Sresults := { call jcs:load-configuration ( Sconnection,
 $configuration = $hostname-cfg-change ); }
    if ( Sresults//xnm:error ) (
      for-each ( $results//xnm:error ) (
         expr jcs:syslog( "daemon.error", "Event script error: ", message );
     expr jcs:close($connection);
```

Referring to the exhibit, what will he hostname be if interface ge-0/0/0 goes down?

A. int-test-2

B. int-test-3

C. int-test-4

D. int-test-1

Answer: A

Question: 145

Click the Exhibit button.

You need to programmatically extract interface information using PYeZ from you MX Series device. You log in and use the show interfaces terse I display xml rpc command and see the information shown in the exhibit.

What is the correct PyEZ syntax to accomplish this task?

```
A)
```

```
dev.rpc.get_interface_information()

B)

dev.rpc.get_interface_information(terse=True)

C)

dev.rpc.get-interface-information()
```

D)

```
dev.rpc.get-interface-information(terse=True)
```

A. Option A B. Option B C. Option C D. Option D
Answer: B
Question: 146
Which transport protocol must be supported by RFC-compliant NETCONF implementations?
A. SSH B. Telnet C. TLS D. BEEP
Answer: A
Question: 147
Which command is valid for assessing a Junos device using the RESTful API on the default port?
A)
curl http://user:pass1238192.168.1.1/rpc/get-interface-information?interface-name=100
B)
curl http://192.168.1.1/rpc/get-interface-information?interface-name=100 -u "user:pass123"
C)
curl -u "user:pass123" http://192.168.1.1:80/rpc/get-interface-information?interface-name=100
D)
curl http://user:pass1238192.168.1.1:3000/rpc/get-interface-information?interface-name=100
A. Option A B. Option B C. Option C D. Option D

Answer: D

Question: 148

Which YAML document represents a valid mapping(dictionary) of sequences (lists)?

```
@---
ge-0/0/0:
- "10.0.0.1"
- "192.168.1.1"
ge-0/0/1:
- "172.16.1.2"
- "10.1.2.3"
```

B)

C)

```
@---
ge-0/0/0
- "10.0.0.1"
- "192.168.1.1"
ge-0/0/1
- "172.16.1.2"
- "10.1.2.3"
```

D)

```
@---
[ge-0/0/0:
    - "10.0.0.1"
    - "192.168.1.1"
ge-0/0/1:
    - "172.16.1.2"
    - "10.1.2.3"]
```

A. Option A

B. Option B

C. Option C

D. Option D

Answer: A

Question: 149

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

A. JSON is programming language independent

B. JSON uses ## for comments

C. JSON is a supported template language.

D. JSON is easy to read for humans and devices.

Answer: A,D

Question: 150

Referring to the exhibit, the configuration components are displayed in which format?

A. XML

B. YANG

C. YAML

D. JSON

Answer: D

Question: 151

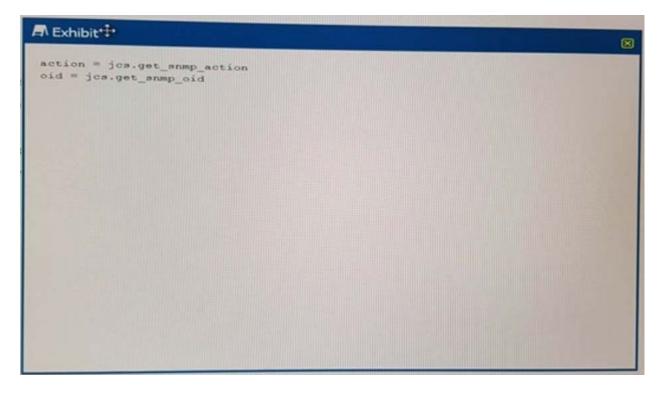
Which statement is true about a Junos ephemeral configuration database?

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

Answer: A

Question: 152

Click the Exhibit button.



Where would the Python code shown in the exhibit be used?

A. a commit script

B. an op script

C. an event script

D. an SNMP script

Answer: D

Question: 153

What is a purpose of RubyEZ?

A. to provide a Ruby interface to Juniper devices that support Puppet

- B. to provide an off device interface to Ruby
- C. to provide a Ruby interface to the Junos Space management product
- D. to provide a Ruby framework for interfacing with Juniper devices

Answer: C

Question: 154

What is the purpose of an _intit_.py file ?

- A. An_init_.py file sets all magic attributes with the _init_prefix with the appropriate default values.
- B. An_init_.py file initializes a Python application with default values for instantiated objects.
- C. An_init_.py file contains strings for additional directories that the Python interpreter adds to sys.path [].
- D. An_init_.py file indicates to the Python interpreter that a directory contains Python packages or modules.

Answer: B



SAMPLE QUESTIONS

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