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NEW QUESTION: 1

Exhibit.

Referring to the exhibit, which two statements about the script are correct? (Choose two.)

- A. The script prints interface information for each interface name.
- B. The script prints the name of each configured interface.
- C. The script retrieves the interface configuration in JSON.
- D. The script retrieves the interface configuration in XML

Answer: B,C (LEAVE A REPLY)

NEW QUESTION: 2

You are asked to develop a PyEZ application that will connect to multiple Junos devices using the XML API

and perform an asset inventory. Which standards-based protocol should you use to perform this

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

Answer: (SHOW ANSWER)

NEW QUESTION: 3

Which statement is correct about Infrastructure as Code (IaC)?

- A. It is an infrastructure where devices are entirely virtualized
- B. It is an infrastructure where devices are managed like software

- C. It is an infrastructure that is used for beta code testing
- D. It is an infrastructure that runs identical operating systems

Answer: B (LEAVE A REPLY)

NEW QUESTION: 4

What is the advantage of using the REST API?

- A. The REST API enables Junos devices to participate in other REST management system environments
- B. The REST API is enabled by default on all Junos devices
- C. By default, the REST API retrieves data from a Junos device in CSV format
- D. By default, the REST API retrieves data from a Junos device in HTML format

Answer: (SHOW ANSWER)

Reference: https://www.juniper.net/documentation/en_US/junos-space18.1/service-automation/topics/reference/general/junos-space-service-now-device-mgmt-overview.html

NEW QUESTION: 5

Exhibit.

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

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

Answer: (SHOW ANSWER)

NEW QUESTION: 6

Which two statements about the Junos PyEZ configuration module are correct? (Choose two)

- A. The configuration module supports loading a rescue configuration
- B. The configuration module does not support loading a rescue configuration
- C. The lock() method can be used to lock the configuration database.
- D. PyEZ does not support performing an exclusive lock on the configuration database.

Answer: (SHOW ANSWER)

NEW QUESTION: 7

PyEX supports which three connection methods? (Choose three.)

- A. REST
- B. Telnet
- C. NETCONF
- D. RESTCONF
- E. console

Answer: B,C,E (LEAVE A REPLY)

NEW QUESTION: 8

Exhibit.

Which type of file is shown in the exhibit?

- A. Ansible playbook
- B. XML file
- C. Puppet manifest
- D. XSLT file

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 9

Referring to the exhibit.

which two statements are correct? (Choose two.)

- A. The configuration will be retrieved in JSON format.
- B. The retrieved configuration will be from the Junos candidate configuration.
- C. The retrieved configuration will be from the Junos active configuration.
- D. The configuration will be retrieved in XML format.

Answer: A,B ([LEAVE A REPLY](#))

NEW QUESTION: 10

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 is limited to small codebase development
- C. DevOps is a methodology used to develop software or systems
- D. DevOps is a methodology that ensures that collaboration does not occur across organizational boundaries

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 11

Your organization is developing an application to automate management of Junos network appliances. You want to use the existing PyEZ libraries to improve the development process.

Which API would satisfy this requirement?

- A. REST API
- B. JETAPI
- C. XML API
- D. RPC API

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 12

Exhibit.

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 print a result to standard out
- D. to define a variable containing the return value from the module

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

What is the purpose of an XSD file?

- A. to define the shortcuts that can be used in an XML document
- B. to define the allowed elements and hierarchy of an XML document
- C. to define the security and access permissions for an XML document
- D. to define the scripting language of an XML document

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 14

Which type of data is contained in the key of the JSON object shown in the exhibit?

- A. string
- B. name
- C. interface
- D. integer

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

You are a programmer currently developing code on a Linux device. You want to start the Python interactive interpreter (shell) from the command prompt.

Which command must be used to accomplish this task?

- A. bash\$ pip
- B. bash\$ python
- C. bash\$./_init_.py
- D. bash\$ sh

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 16

Which development model is the classic approach to software development?

- A. Lean
- B. Kanban
- C. Scrum
- D. Waterfall

Answer: D ([LEAVE A REPLY](#))

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NEW QUESTION: 17

Exhibit.

Referring to the exhibit, which two statements are correct? (Choose two)

- A. The Junos configuration database is automatically locked and unlocked.
- B. The connection to the Junos device is explicitly opened and closed.
- C. The connection to the Junos device is automatically opened and closed.
- D. The Junos configuration database is explicitly locked and unlocked.

Answer: A,C (LEAVE A REPLY)

NEW QUESTION: 18

Ansible playbooks are written in which format?

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

Answer: D (LEAVE A REPLY)

NEW QUESTION: 19

You are asked to develop a PyEZ application that will connect to multiple Junos devices using the XML API and perform an asset inventory.

Which standards-based protocol should you use to perform this

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

Answer: B (LEAVE A REPLY)

NEW QUESTION: 20

In the PyEZ utils module, which class would be used to begin the software upgrade process on a Junos device?

- A. Config

- B. SCP
- C. FS
- D. SW

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 21

Exhibit.

Which type of data maps to the position key shown in the exhibit?

- A. string
- B. integer
- C. position
- D. Boolean

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 22

Which two processes does Junos automation use? (Choose two.)

- A. mgd
- B. dcd
- C. jsd
- D. chassisd

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 23

Exhibit.

Referring to the exhibit, what is the correct method to retrieve the value associated only with "MX960"?

- A. hardware_count (0)
- B. hardware_count.keys ()
- C. hardware_count. value ()
- D. hardware_count ["MX960"]

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 24

Exhibit.

What is the purpose of the G character shown in the exhibit?

- A. The e sign is a JSON array that holds XML elements from the Junos configuration segment.
- B. The G sign is a JSON object that holds XML elements from the Junos configuration segment.
- C. The 0 sign is a JSON object that holds XML attributes from the Junos configuration segment.

D. The 0 sign is a JSON array that holds Xf.1L attributes from the Junos configuration segment.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 25

Exhibit.

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

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 26

In Python, `my_list = [1, 2, 3]` is an example of which type of operation?

- A. Assignment
- B. Membership
- C. comparison
- D. bitwise

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

What is the outcome of the Python `a = b` operator?

- A. The variables will be added together
- B. The variables are compared to determine if they have the same value.
- C. The variable are compared to determine if they have different data types.
- D. The variables will be subtracted from each other.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 28

Exhibit.

You need to translate the configuration shown in the exhibit into a PyEZ RPC call.

Which line shows the proper PyEZ syntax?

- A. `dev.rpc.get-route-information(table="inet.0")`
- B. `dev.rpc.get_route_information(table="inet.0")`
- C. `dev.rpc.get-route-information:table="inet.0"`
- D. `dev.rpc.get_route_information:table="inet.0"`

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 29

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

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

Answer: D (LEAVE A REPLY)

NEW QUESTION: 30

Which development model is the classic approach to software development?

- A. Waterfall
- B. Scrum
- C. Kanban
- D. Lean

Answer: A (LEAVE A REPLY)

Reference: <https://searchsoftwarequality.techtarget.com/definition/waterfall-model>

NEW QUESTION: 31

Exhibit.

Referring to the exhibit, which statement about the Ansible Playbook is correct?

- A. The Ansible Playbook will prompt for credentials
- B. The Ansible Playbook will report a syntax error
- C. The Ansible Playbook execution will fail
- D. The Ansible Playbook will execute successfully

Answer: D (LEAVE A REPLY)

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NEW QUESTION: 32

Exhibit.

Referring to the exhibit, which statement about the Ansible host file is correct?

- A. Only router3 is included in the routers group
- B. All routers are part of the routers group.
- C. router1 and router2 are excluded from the routers group.
- D. router1 and router2 are included in the routers group.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 33

Exhibit.

Referring to the exhibit, which XPath statement would retrieve the commit-user attribute in the candidate configuration?

- A. configuration/@ junos: commit-user
- B. configuration:@ junos: commit-user
- C. configuration/junos: commit-user
- D. configuration/commit-user

Answer: B ([LEAVE A REPLY](#))

Explanation

NEW QUESTION: 34

Which XML feature is used to ensure that elements defined in multiple schemas would be used in the same document without conflicts?

- A. Predicates
- B. Attributes
- C. Selectors
- D. Namespaces

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 35

Exhibit.

What is the purpose of the G character shown in the exhibit?

- A. The 0 sign is a JSON array that holds Xf.1L attributes from the Junos configuration segment.
- B. The G sign is a JSON object that holds XML elements from the Junos configuration segment.
- C. The 0 sign is a JSON object that holds XML attributes from the Junos configuration segment.
- D. The e sign is a JSON array that holds XML elements from the Junos configuration segment.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 36

You are asked to write an automation script using Python. When you execute the script, you notice that your code sends an RpcTimeoutError error.

In this scenario, what would be the reason for this error?

- A. The Juniper device took too long to reply to the RPC call
- B. The RPC syntax is incorrect

- C. The Juniper device rejects the connection
- D. The Python script was not able to connect to the Juniper device

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 37

Which character is used to show the start of parameters in a REST API call?

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 38

Which Python code block is an example of a context manager?

A. while True:

```
device = Device(host="vmx-1", user="lab", passwd="lab123")...
```

B. try:

```
device = Device(host="vmx-1", user="lab", passwd="lab123")...
```

except:

```
print("Unable to connect to the vMX1")
```

C. with Device(host="vmx-1", user="lab", passwd="lab123") as device:...

D. for host in ["vmx-1", "vmx-2"]:

```
device = Device(host=host, user="lab", passwd="lab123")...
```

Answer: ([SHOW ANSWER](#))

Explanation

The "open" builtin function Python was implemented to support the Context Manager protocol (called using "with").

NEW QUESTION: 39

Which two Junos processes handle automation on Junos devices? (Choose two.)

- A. mgd
- B. chassisd
- C. jsd
- D. rpd

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 40

Exhibit.

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

- A. a local directory on the Ansible control machine

- B. a directory located on R1
- C. a directory on juniper__}uno3_conf
- D. a directory on the device list in inventory_hostname

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 41

Which code format is a valid example of an HTTPS get-interface-information method using the default port?

- A. https://172.25.11.1:3443/get-interface-information
- B. https://172.25.il.!:3443/rpc/get-interface-information
- C. https://172.25.11.1/api/get-interface-information:3443
- D. https://172.25.11.1:3443/api/get-interface-information

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 42

Exhibit.

Referring to the exhibit, which two statements are correct? (Choose two.)

- A. The module in the first task is maintained by Ansible.
- B. The Ansible play in the exhibit outputs but does not modify the device hostname.
- C. The Ansible play in the exhibit modifies and outputs the device hostname.
- D. The module in the first task is maintained by Juniper.

Answer: B,D ([LEAVE A REPLY](#))

NEW QUESTION: 43

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

- A. JET API
- B. XML API
- C. RPC API
- D. REST API

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 44

Exhibit.

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

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 45

Which two statements are correct about Junose PyEZ Tables and Views? (Choose two.)

- A. PyEZ Tables and Views are defined using YAML.
- B. The juniper_junos_table module enables the use of PyEZ Tables and Views.
- C. The Juniper_Junos_config module enables the use of PyEZ Tables and Views.
- D. PyEZ Tables and Views are defined using CSV.

Answer: A,C (LEAVE A REPLY)

NEW QUESTION: 46

Which cur1 command will successfully retrieve interface information from a Juniper device?

- A. cur1 -"lab:lab123" http://10.200.1.1:3443/rpc/get-interface-information -X POST
- B. cur1 -"lab:lab123" http://10.200.1.1:3443/rpc/get-interface-information -X POST
- C. cur1 -"lab:lab123" http://10.200.1.1:8443/rpc/get-interface-information -X GET
- D. cur1 -"lab:lab123" http://10.200.1.1:3000/rpc/get-interface-information -X GET

Answer: A (LEAVE A REPLY)

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NEW QUESTION: 47

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

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

Answer: C,D (LEAVE A REPLY)

NEW QUESTION: 48

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

- A. IS
- B. AND
- C. @
- D.

Answer: C,D (LEAVE A REPLY)

NEW QUESTION: 49

You are asked to write an automation script using Python. When you execute the script, you notice that your code sends an `RpcTimeoutError` error.

In this scenario, what would be the reason for this error?

- A. The Juniper device rejects the connection
- B. The Juniper device took too long to reply to the RPC call
- C. The RPC syntax is incorrect
- D. The Python script was not able to connect to the Juniper device

Answer: B (LEAVE A REPLY)

NEW QUESTION: 50

Which Python code block is an example of a context manager?

- A. `while True: device = Device(host="vmx-1", user="lab", passwd="lab123")...`
- B. `try: device = Device(host="vmx-1", user="lab", passwd="lab123")... except: print("Unable to connect to the vMX1")`
- C. `for host in ["vmx-1", "vmx-2"]: device = Device(host=host, user="lab", passwd="lab123")...`
- D. `with Device(host="vmx-1", user="lab", passwd="lab123") as device:...`

Answer: (SHOW ANSWER)

NEW QUESTION: 51

Prior to creating a Junos automation script, you want to understand the output format of a new isolated RPC calls to use in the script.

What is the provided on Junos devices to help accomplish this task?

- A. NETCONF
- B. PyEZ
- C. RPC on Demand
- D. REST API Explorer

Answer: (SHOW ANSWER)

NEW QUESTION: 52

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

- A. AND
- B.
- C. IS
- D. @

Answer: B,D (LEAVE A REPLY)

NEW QUESTION: 53

You need an Ansible Playbook to log in to multiple devices with different login credentials. For compliance

purposes, you are not allowed to prompt the user for the credentials or allow the credentials be stored in

planted on the control machine for each device.

Which two actions will fulfill this task? (Choose two.)

- A. Define the generated SSH keys to use in the playbook on the devices.
- B. Define the credentials as variables in the playbook.
- C. Define the credentials as variables in the host's file
- D. Define the credentials in a vaulted file.

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 54

Exhibit.

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

- A. a directory on the device list in inventory_hostname
- B. a directory on juniper__}uno3_conf
- C. a directory located on R1
- D. a local directory on the Ansible control machine

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 55

What are two values of the Agile model of software development? (Choose two.)

- A. comprehensive documentation
- B. following a plan
- C. responding to change
- D. working software

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 56

Which Python code block is an example of an context manager?

- A)
- B)
- C)
- D)
- A. Option C
- B. Option A
- C. Option D
- D. Option B

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 57

Exhibit.

In the XML output shown in the exhibit. what is the full XPath for the IP address of the interface?

- A)
- B)
- C)
- D)
- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: D (LEAVE A REPLY)

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