

# JN0-220<sup>Q&As</sup>

Automation and DevOps, Associate (JNCIA-DevOps)

## Pass Juniper JN0-220 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.leads4pass.com/jn0-220.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Juniper  
Official Exam Center

- ⚙ **Instant Download** After Purchase
- ⚙ **100% Money Back** Guarantee
- ⚙ **365 Days** Free Update
- ⚙ **800,000+** Satisfied Customers



## QUESTION 1

Given the username XML code, what is the entire string, including the opening and closing tags, called?

- A. element node
- B. name node
- C. text node
- D. data node

Correct Answer: A

---

## QUESTION 2

You want to restrict access to the REST API on a Junos device? What are two ways to accomplish this task? (Choose two.)

- A. Enable a maximum number of connections
- B. Restrict access by the source MAC address
- C. Restrict access by the source IP address
- D. Enable a schedule of specific access times

Correct Answer: CD

---

## QUESTION 3

You are asked to update a PyEZ script that will check for errors when connecting or loading configurations on a Junos device.

Which two command statements should be added to the script to accomplish this task? (Choose two.)

- A. elseif statement
- B. try statement
- C. else statement
- D. except statement

Correct Answer: BD

Reference: [https://www.juniper.net/documentation/en\\_US/junos-pyez/topics/example/junos-pyez-programconfiguration-data-loading-from-file.html](https://www.juniper.net/documentation/en_US/junos-pyez/topics/example/junos-pyez-programconfiguration-data-loading-from-file.html)

---

## QUESTION 4

You have enabled REST API traceoptions on your Junos device. Where does Junos store the associated log files in this scenario?

- A. /var/chroot/rest-api/var/log
- B. /var/home
- C. /var/tmp
- D. /var/log

Correct Answer: A

Reference: [https://www.juniper.net/documentation/en\\_US/junos/information-products/pathway-pages/restapi/rest-api.pdf](https://www.juniper.net/documentation/en_US/junos/information-products/pathway-pages/restapi/rest-api.pdf) (50)

---

## QUESTION 5

What are two data structures in JSON? (Choose two.)

- A. objects
- B. array
- C. string
- D. number

Correct Answer: AB

Reference: <https://javaee.github.io/tutorial/jsonp001.html>

---

## QUESTION 6

Which two statements are true about data structures? (Choose two.)

- A. YAML is human readable and supports serializing arbitrary native data structures
- B. YAML follows the lowest common denominator data types and requires simple processing between different programming environments
- C. JSON is language dependent, which uses conventions that are familiar to programmers of languages like C, C++, Java, Perl, and Python
- D. JSON is simple to generate and parse, though human readability is sacrificed

Correct Answer: AC

---

## QUESTION 7

Click the Exhibit button.

Which two actions are performed by the PyEZ Python script shown in the exhibit? (Choose two.)

```
from jnpr.junos import Device
from jnpr.junos.utils.config import Config
from jnpr.junos.exception import ConnectError

host = 'dcla.example.com'

def main():

    dev = Device(host=host)

    try:
        dev.open()
    except ConnectError as err:
        print ("Cannot connect to device: {0}".format(err))
        return

    cu = Config(dev)

    try:
        rescue = cu.rescue(action= "get", format = "text")
        if rescue is None:
            print ("No existing rescue configuration.")
            print ("Saving rescue configuration.")
            cu.rescue(action="save")
        else:
            print ("Rescue configuration found:")
            print (rescue)
    except Exception as err:
        print (err)

    dev.close()

if __name__ == "__main__":
    main()
```

- A. It saves the current configuration as a rescue configuration only if one does not exist
- B. It prints the rescue configuration if one already exists
- C. It prints the rescue configuration after it has been replaced
- D. It always saves the current configuration as a rescue

Correct Answer: AB

---

## QUESTION 8

Which two commands belong to the NETCONF Operation layer? (Choose two.)

- A.
- B.
- C.
- D.

Correct Answer: BC

---

## QUESTION 9

Which development model is the classic approach to software development?

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

Correct Answer: A

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

---

## QUESTION 10

An XML schema definition file uses which extension?

- A. .tar
- B. .xml
- C. .xls
- D. .xsd

Correct Answer: D

Reference: <https://fileinfo.com/extension/xsd>

---

## QUESTION 11

Which two statements are true regarding JSON? (Choose two.)

- A. JSON can be used to evaluate conditional statements
- B. JSON can be used to perform programming loops

- C. JSON can be used to structure data
- D. JSON can be used to format data between a client and a server

Correct Answer: CD

Reference: [https://www.juniper.net/documentation/en\\_US/junos/topics/reference/general/junos-xmlprotocol-configuration-mapping-to-json.html](https://www.juniper.net/documentation/en_US/junos/topics/reference/general/junos-xmlprotocol-configuration-mapping-to-json.html)

---

## QUESTION 12

The Junos CLI communicates directly with which API?

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

Correct Answer: D

Reference: [https://books.google.com.pk/books?id=tICPHiJG-RYCa&pg=PA46&lpq=PA46&dq=Junos+CLI+communicates+directly+with+API&source=bl&ots=s3TzxrCmwx&sig=DivGQx\\_t9S487sz8ncOuEj8wc4c&hl=en&sa=X&ved=2ahUKEwjj3a-I7areAhULzYUKHQ\\_ACEIQ6AEwBHoECAYQAQ#v=onepage&q=Junos%20CLI%20communicates%20directly%20with%20API&f=false](https://books.google.com.pk/books?id=tICPHiJG-RYCa&pg=PA46&lpq=PA46&dq=Junos+CLI+communicates+directly+with+API&source=bl&ots=s3TzxrCmwx&sig=DivGQx_t9S487sz8ncOuEj8wc4c&hl=en&sa=X&ved=2ahUKEwjj3a-I7areAhULzYUKHQ_ACEIQ6AEwBHoECAYQAQ#v=onepage&q=Junos%20CLI%20communicates%20directly%20with%20API&f=false)

---

## QUESTION 13

What are two characteristics found in a modern DevOps environment? (Choose two.)

- A. The development and operations environments are identical
- B. The development and operations environments are different
- C. The DevOps practice relies heavily on the use of physical hardware
- D. The DevOps practice relies heavily on the use of virtualization

Correct Answer: BD

## QUESTION 14

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

- A. XML is used to send an event notification to a client
- B. XML is used to issue Junos operational commands

- C. XML is used to view or modify a Junos configuration
- D. XML is used to create a communications session to a remote device

Correct Answer: AB

---

## QUESTION 15

What is considered the foundation for DevOps success?

- A. sharing
- B. automation
- C. culture
- D. measurement

Correct Answer: C

[JN0-220 Practice Test](#)

[JN0-220 Study Guide](#)

[JN0-220 Exam Questions](#)