



# 300-550<sup>Q&As</sup>

Designing and Implementing Cisco Network Programmability

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**QUESTION 1**

Which protocol does NX-API use to transport the payload?

- A. FTP
- B. SSH
- C. TLS
- D. HTTP/HTTPS

Correct Answer: D

Reference: [https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/6-x/programmability/guide/b\\_Cisco\\_Nexus\\_9000\\_Series\\_NX-OS\\_Programmability\\_Guide/b\\_Cisco\\_Nexus\\_9000\\_Series\\_NXOS\\_Programmability\\_Configuration\\_Guide\\_chapter\\_0101.pdf](https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/6-x/programmability/guide/b_Cisco_Nexus_9000_Series_NX-OS_Programmability_Guide/b_Cisco_Nexus_9000_Series_NXOS_Programmability_Configuration_Guide_chapter_0101.pdf)

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**QUESTION 2**

RESTCONF supports which two resources? (Choose two.)

- A. /restconf/data
- B. /restconf/operations
- C. /restconf/diagnostic
- D. /restconf/performance
- E. /restconf/fault

Correct Answer: AB

YANG Tree Diagram for an API Resource:

```
+--rw restconf
+--rw data
+--rw operations
+--ro yang-library-version
```

Reference:

<https://yumaworks.freshdesk.com/support/solutions/articles/1000229884-what-restconf-features-are-supported-by-yumapro-sdk-> <https://tools.ietf.org/html/draft-ietf-netconf-restconf-14#section-3.3>

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**QUESTION 3**



After completing the OCS setup wizard, the configuration does not get applied. Which two log files should you check to determine the errors that occurred? (Choose two.)

- A. /var/log/node\_config\_state.log
- B. /var/log/platform\_services.log
- C. /var/log/ansible.log
- D. /var/log/messages.log
- E. /var/log/controller.log

Correct Answer: BC

Step 5 Complete the setup wizard:

Click Submit Cluster Configuration.

If configuration does not complete:

Check ansible.log and platform\_services.log (located in the /var/log/ directory) to determine the errors that took place and make the necessary fixes.

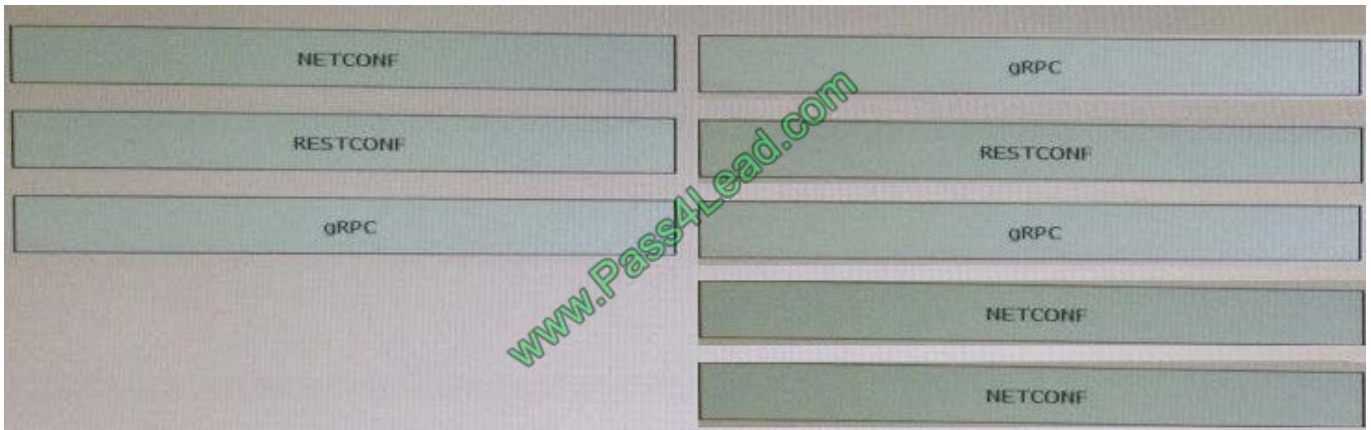
#### QUESTION 4

Drag and drop the network automation protocol on the left to the transport protocol that it supports on the right. Some options are used more than once.

Select and Place:

|          |        |
|----------|--------|
| NETCONF  | HTTP   |
| RESTCONF | HTTP/2 |
| gRPC     | HTTPS  |
|          | SSH    |
|          | SOAP   |

Correct Answer:

**QUESTION 5**

Which statement about NX-API REST is true?

- A. Configuration and state information is stored in the MIT.
- B. NX-API REST requires a commercial license to enable.
- C. Partial commits are supported.
- D. Fault objects may be queried, but event objects cannot be queried.

Correct Answer: A

NX-API REST provides access to objects stored in the MIT. Managed objects (MOs) are associated with a well-defined REST URI, and can be queried or configured from NX-API REST using their URI.

Reference: [https://opennxos.cisco.com/static/nexus/getting\\_started/programmability/chapters/cisco\\_nx-api\\_rest\\_interface1898.xhtml](https://opennxos.cisco.com/static/nexus/getting_started/programmability/chapters/cisco_nx-api_rest_interface1898.xhtml)

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