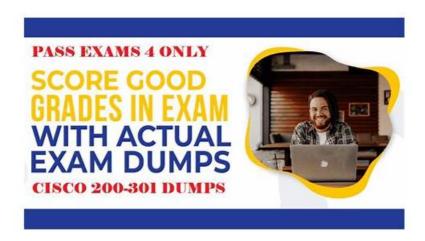
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# Cisco DevNet Associate Exam Sample Questions (Q249-Q254):

**NEW QUESTION #249** 

```
odule: ietf-interfaces
          interfaces
rw interface* [name]
                                                                      string
           +--rw description?
                                                                      string
           +--rw type
+--rw enabled?
                                                                      identityref
                                                                      boolean
            +--rw link-up-down-trap-enable?
+--ro admin-status
                                                                      enumeration (if-mib)?
enumeration (if-mib)?
                                                                     enumeration
wang:date-and-time
int32 {if-mib}?
            --ro oper-status
            +--ro if-index
             --ro phys-address?
     +-ro phys-address?
+-ro higher-layer-if
+-ro lower-layer-if
+-ro speed?
+-ro statistics
-ro interface-trate
x-ro interface [name]
x-ro lame
x-ro type
x-ro admin-status
                                                                      yang:phys-address
                                                                      interface-ref
                                                                      yang:gauge64
                                                      string
identityref
                                                      enumeration (if-mib)?
           x -- ro admin-status
           x--ro oper-status
x--ro last-change?
                                                      enumeration
                                                      yang:date-and-time
int32 (if-mib)?
yang:phys-address
             --ro if-index
           x--ro phys-address?
x--ro higher-layer-if*
x--ro lower-layer-if*
                                                       interface-state-ref
                                                      interface-state-ref
                                                      yang:gauge64
```

Refer to the exhibit.

Which type of YANG object is "interfaces"?

- A. container
- B. subitem
- C. node
- D. item

#### Answer: A

#### Explanation:

In YANG, a "container" is a grouping of related nodes and sub-nodes. The "interfaces" object in the YANG model is a container for interface-related data.

- \* Container: The container statement is used to define an interior data node in the YANG data tree.
- \* Structure: The exhibit shows that "interfaces" encapsulates other nodes such as interface, name, description, etc., indicating that it is a container.

### References:

\* YANG Data Modeling Language: YANG RFC

# **NEW QUESTION #250**

Which IP service synchronizes the time across devices?

- A. NTP
- B. DNS
- C. NAT
- D. SNMP

# Answer: A

#### Explanation:

Network Time Protocol (NTP) is used to synchronize the clocks of network devices to a common reference time. This is crucial for ensuring accurate time stamps in logs, coordinating time-sensitive operations, and maintaining consistent time across all devices in a network.

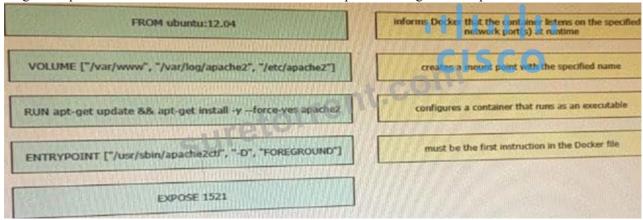
- \* NTP: Synchronizes clocks of network devices to ensure they have the same time, which is essential for accurate event logging and coordination.
- \* Other Protocols:
- \* DNS: Resolves domain names to IP addresses.
- \* SNMP: Used for monitoring network devices.
- \* NAT: Translates private IP addresses to public IP addresses.

#### References:

- \* Cisco DevNet Associate Certification Guide
- \* Cisco NTP Overview

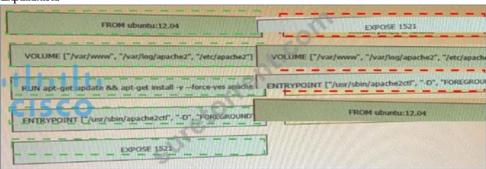
# **NEW QUESTION #251**

Drag and drop the Docker file instructions from the onto correct descriptions on the right. Not all options are used.



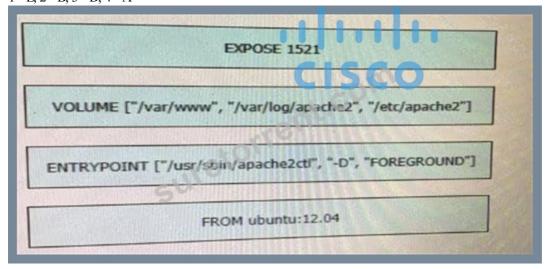
#### Answer:

#### Explanation:



#### Explanation

1 - E, 2 - B, 3 - D, 4 - A



# **NEW QUESTION # 252**

Refer to the exhibit.

```
2
        hosts: {{ router }}
3
        gather facts: true
4
        connection: local
5
6
         tasks:
                                      ent.com
7
             ios command
               commands:
9
10
11
            register: config
12
13
             copy:
               content: "{{ config.stdout[0] }}"
14
15
               dest: "etc/ansible/configs/command {{ router
16
```

What is the effect of this Ansible playbook on an IOS router?

- A. A new running configuration is pushed to the IOS router.
- B. A new start-up configuration is copied to the IOS router.
- C. The current running configuration of the IOS router is backed up.
- D. The start-up configuration of the IOS router is copied to a local folder.

#### Answer: C

#### Explanation:

The provided Ansible playbook is designed to connect to an IOS router and execute the "show run" command to retrieve the current running configuration. The configuration is then registered in a variable called config.

The next task copies the output stored in the config variable to a file in a specified directory on the local machine. The file is named based on the router's hostname.

Here are the steps:

- \* Define the hosts: The playbook targets the {{ router }} group or host.
- \* Gather facts: Enabled with gather facts: true to collect useful information about the target devices.
- \* Connection type: Local, meaning the playbook runs on the local machine where Ansible is invoked.
- \* Task 1 ios command:
- \* Executes the "show run" command.
- \* Uses the provided router credentials.
- \* Registers the command output to the config variable.
- \* Task 2 copy:
- \* Takes the first element from config.stdout (the output of the "show run" command).
- \* Copies this content to a file in /etc/ansible/configs/, naming the file command\_{{{ router\_hostname }}}.txt.

#### Reference:

Cisco DevNet Associate Certification Guide: Chapter on Automation and Programmability, specifically on using Ansible for network automation.

Ansible Documentation: Module ios\_command and copy.

#### **NEW QUESTION # 253**

What is used in Layer 2 switches to direct packet transmission to the intended recipient?

- A. IPv6 address
- B. IPv4 address
- C. spanning tree
- D. MAC address

## Answer: D

Explanation:

Layer 2 switches use MAC (Media Access Control) addresses to direct packet transmission to the intended recipient.

- \* MAC Address: A unique identifier assigned to network interfaces for communication on the physical network segment.
- \* Switching: Layer 2 switches maintain a MAC address table to keep track of which MAC addresses are associated with which ports, enabling them to forward frames to the correct destination port.

Reference: Cisco DevNet Associate Certification Guide, Chapter on Network Fundamentals and Switching.

# **NEW QUESTION #254**

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