350-901^{Q&As}

Developing Applications Using Cisco Core Platforms and APIs
(DEVCOR)

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QUESTION 1

Refer to the exhibit.

```
$ docker service ps cisco_devnet
ID              NAME                 SERVICE         IMAGE               LAST
STATE           DESIRED STATE  NODE
d61834d1d0ce  cisco_devnet.1    cisco_devnet    devnet/test:1.0     Running 25
minutes  Running        dc1.cisco.com
a8479669efee  cisco_devnet.2    cisco_devnet    devnet/test:1.0     Running 25
minutes  Running        dc1.cisco.com
0a9abcd93c47  cisco_devnet.3    cisco_devnet    devnet/test:1.0     Running 25
minutes  Running        dc2.cisco.com
ef60dadb56bc  cisco_devnet.4    cisco_devnet    devnet/test:1.0     Running 25
minutes  Running        dc3.cisco.com
88dd012de364  cisco_devnet.5    cisco_devnet    devnet/test:1.0     Running 25
minutes  Running        dc4.cisco.com
```

The cisco_devnet Docker swarm service runs across five replicas.The development team tags and imports a new image named devnet/ test:1.1 and requests that the image be upgraded on each container.There must be no service outages during the upgrade process. Which two design approaches must be used? (Choose two.)

A. Enable parallel upgrades by using the docker service update command

B. Ensure that the service replicas are set to a minimum of 5

C. Implement rolling upgrades by using the docker service update command

D. Ensure that the service is hosted behind a VIP with no session persistence

E. Update the restart policy of the containers to restart upon failure

Correct Answer: CD

QUESTION 2

Refer to the exhibit.

```
node 'default' {
  cisco_yang_netconf { 'my-config':
    target => '<vrfs xmlns='http://cisco.com/ns/yang/Cisco-IOS-XR-infra-rs1-cfg"/>',
    source => '<vrfs xmlns='http://cisco.com/ns/yang/Cisco-IOS-XR-infra-rsi-cfg">
              <vrf>
                <vrf-name>VOIP</vrf-name>
                <create/>
                <description>Voice over IP</description>
                <vpn-id>
                  <vpn-oui>875</vpn-oui>
                  <vpn-index>3</vpn-index>
                </vpn-id>
              </vrf>
              <vrf>
                <vrf-name>INTERNET</vrf-name>
                <create/>
                <description>Generic external traffic</description>
                <vpn-id>
                  <vpn-oui>875</vpn-oui>
                  <vpn-index>22</vpn-index>
                </vpn-id>
              </vrf>
              </vrfs>
    mode  =>[          ],
    force =>[          ],
  }
}
--
```

This script uses ciscoyang to configure two VRF instances on a Cisco IOS-XR device using the Yang NETCONF type.

Which two words are required to complete the script? (Choose two.)

A. ensure

B. commit

C. false

D. replace

E. none

Correct Answer: CD

QUESTION 3

Which two gRPC modes of model-driven telemetry are supported on Cisco IOS XE Software? (Choose two.)

A. dial-in

B. dial-out

C. call-in

D. call-out

E. passive

Correct Answer: AB

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/prog/configuration/1612/b_1612_programmability_cg/model_driven_telemetry.html#id_86392

QUESTION 4

What is the gRPC Network Management Interface protocol?

A. a unified management protocol for streaming telemetry and database logging

B. a configuration management protocol for monitoring

C. a protocol for configuration management and streaming telemetry

D. a logging protocol used across database servers

Correct Answer: C

Reference: https://infohub.delltechnologies.com/l/enterprise-sonic-distribution-by-dell- technologies-lifecyclemanagement/grpc-network-management-interface

QUESTION 5

User report that they can no longer process transactions with the online ordering application, and the logging dashboard is displaying these messages.

Fri Jan 10 19:37:31.123 EST 2020 [FRONTEND] INFO: Incoming request to add item to cart from user 45834534858

Fri Jan 10 19:37:31 247 EST 2020 [BACKEND] INFO: Attempting to add item to cart

Fri Jan 10 19:37:31 250 EST 2020 [BACKEND] ERROR: Failed to add item: MYSQLDB ERROR: Connection refused

What is causing the problem seen in these log messages?

A. The database server container has crashed.

B. The backend process is overwhelmed with too many transactions.

C. The backend is not authorized to commit to the database.

D. The user is not authorized to add the item to their cart.

Correct Answer: A