



350-901^{Q&As}

Developing Applications Using Cisco Core Platforms and APIs
(DEVCOR)

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**QUESTION 1**

Refer to the exhibit.

```
module: Cisco-IOS-XE-native
+--rw native
+--rw interface
| +--rw GigabitEthernet* [name]
| | +--rw name string
| | +--rw media-type? enumeration
| | +--rw port-type? enumeration
| | +--rw description? string
| | +--rw switchport-conf
| | | +--rw switchport? boolean
| | +--rw switchport (ios-features:switching-platform)?
| | +--rw stackwise-virtual
| | | +--rw link? uint8
| | | +--rw dual-active-detection? empty
| | +--rw mac-address? string
| | +--rw shutdown? empty
| | +--rw arp
| | | +--rw timeout? uint32
```

Interface Lookback 1 must be created with IP address 10.30.0.1/24 in a Cisco IOS XE device using RESTCONF. The schema that is defined by the exhibit must be used. Which body and URI should be used for this operation?



A.

```
PUT
/restconf/data/Cisco-IOS-XE-native:native/interfaces
{
  "Loopback": [{
    "name": "1",
    "description": "Loopback 1 - description",
    "ip": {
      "address": {
        "primary": { "address": "10.30.0.1",
          "mask": "255.255.255.0" }
      }
    }
  }]
}
```

B.

```
POST
/restconf/data/Cisco-IOS-XE-native:native/interfaces
{
  "Loopback": [{
    "name": "1",
    "description": "Loopback 1 - description",
    "ip": {
      "address": {
        "primary": { "address": "10.30.0.1",
          "mask": "24" }
      }
    }
  }]
}
```

C.

```
POST
/restconf/data/Cisco-IOS-XE-native:native/interface
{
  "Loopback": [{
    "name": "1",
    "description": "Loopback 1 - description",
    "ip": {
      "address": {
        "primary": { "address": "10.30.0.1",
          "mask": "255.255.255.0" }
      }
    }
  }]
}
```

D.

```
PUT
/restconf/data/Cisco-IOS-XE-native:native/interface
{
  "Loopback": [{
    "name": "1",
    "description": "Loopback 1 - description",
    "ip": {
      "address": {
        "primary": { "address": "10.30.0.1",
          "mask": "24" }
      }
    }
  }]
}
```

A. B. C. D.

Correct Answer: A

QUESTION 2

DRAG DROP

Drag and drop the steps from the left into the sequence on the right to implement an OAuth2 three-legged authorization code flow grant type in an application. Not all options are used.



Select and Place:

Using the user credentials, the application requests an authorization token.	step 1
The user is directed to a login page where they supply credentials and authorize consent.	step 2
Using the authorization token, protected API calls can then be made.	step 3
Using the code generated during login, protected API calls can then be made.	
Using the code generated during login, the application requests an authorization.	

Correct Answer:

Using the user credentials, the application requests an authorization token.	step 1
The user is directed to a login page where they supply credentials and authorize consent.	step 2
Using the authorization token, protected API calls can then be made.	step 3
Using the code generated during login, protected API calls can then be made.	
Using the code generated during login, the application requests an authorization.	

QUESTION 3

A cloud native project is being worked on in which all source code and dependencies are written in Python, Ruby, and/or JavaScript. A change in code triggers a notification to the CI/CD tool to run the CI/CD pipeline. Which step should be omitted from the pipeline?

- A. Deploy the code to one or more environments, such as staging and/or production.
- B. Build one of more containers that package up code and all its dependencies.
- C. Compile code.



D. Run automated tests to validate the correctness.

Correct Answer: C

QUESTION 4

DRAG DROP

An engineer must access multiple bots that are running in an internal infrastructure. A different HTTPS URL is required for each bot. The infrastructure has just one public IP address and a Linux server with Apache installed. Drag and drop the actions from the left into the order of steps on the right to enable access to the bots inside. Not all options are used.

Select and Place:

Configure "Let's Encrypt" on the bot servers.	step 1
Enable a forward proxy in Apache.	step 2
Configure Apache virtual hosts.	step 3
Enable a reverse proxy in Apache.	
Configure an Apache .htaccess file.	
Configure "Let's Encrypt" on the Apache server.	

Correct Answer:

Configure "Let's Encrypt" on the bot servers.	Configure Apache virtual hosts.
Enable a forward proxy in Apache.	Configure "Let's Encrypt" on the Apache server.
	Enable a reverse proxy in Apache.
Configure an Apache .htaccess file.	

QUESTION 5



A developer must recommend an appropriate tool to deploy a configuration to hundreds of servers. The configuration management solution must meet these requirements.

The servers must initiate the connection to obtain updates The configuration must be defined in a declarative style Which tool should be used?

- A. Chef
- B. Terraform
- C. Puppet
- D. Ansible

Correct Answer: A

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