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I RECORDED THIS EXAM BUT WHEN IT WAS SAVING I MISTAKENLY TURN OFF MY COMPUTER SO I MISSED SOME QUESTIONS

لقد سجلت هذا الاختبار ولكن عندما كان يتم توفيره ، قمت بإيقاف تشغيل جهاز الكمبيوتر الخاص بي بشكل خاطئ ، لذا فقد فاتني بعض الأسئلة

Which method should an engineer use to deal with a long-standing contention issue between any two VMs on the same host?

- (•) adjust the resource reservation limits
- ( ) live migrate the VM to another host
- ( ) reset the VM
- ( ) reset the host

An engineer is describing QoS to a client. Which two facts apply to traffic policing? (Choose two.)

- [ ] Policing should be performed as close to the destination as possible.
- [ ] Policing typically delays the traffic, rather than drops it.
- [ ] Policing adapts to network congestion by queuing excess traffic.
- [x] Policing drops traffic that exceeds the defined rate.
- [x] Policing should be performed as close to the source as possible.

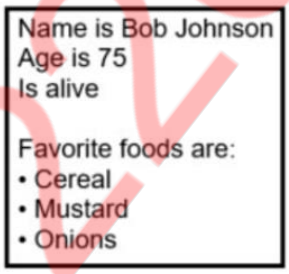
In a wireless Cisco SD-Access deployment, which roaming method is used when a user moves from one AP to another on a different access switch using a single WLC?

- ( ) Layer 3
- (•) inter-xTR
- ( ) auto anchor
- ( ) fast roam

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Refer to the exhibit. What is the JSON syntax that is formed from the data?

- {Name: Bob Johnson, Age: 75, Alive: true, Favorite Foods: [Cereal, Mustard, Onions]}
- {'Name': 'Bob Johnson', 'Age': 75, 'Alive': True, 'Favorite Foods': 'Cereal', 'Mustard', 'Onions'}
- {"Name": "Bob Johnson", "Age": 75, "Alive": true, "Favorite Foods": ["Cereal", "Mustard", "Onions"]}
- {"Name": "Bob Johnson", "Age": Seventyfive, "Alive": true, "Favorite Foods": ["Cereal", "Mustard", "Onions"]}

What is the centralized control policy in a Cisco SD-WAN deployment?

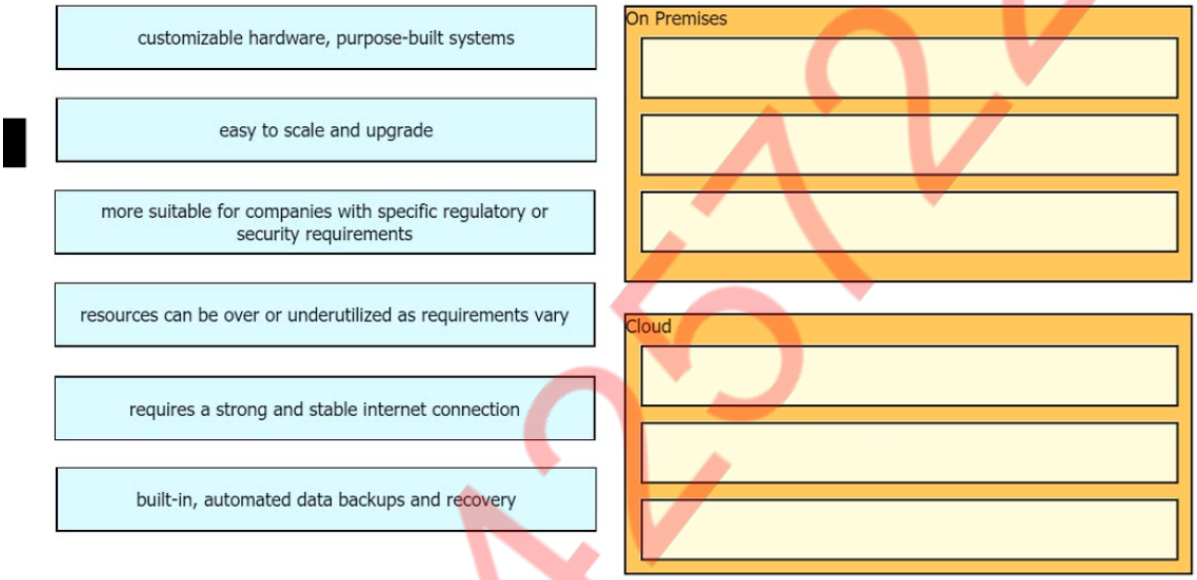
- list of ordered statements that define user access policies
- set of statements that defines how routing is performed
- set of rules that governs nodes authentication within the cloud
- list of enabled services for all nodes within the cloud

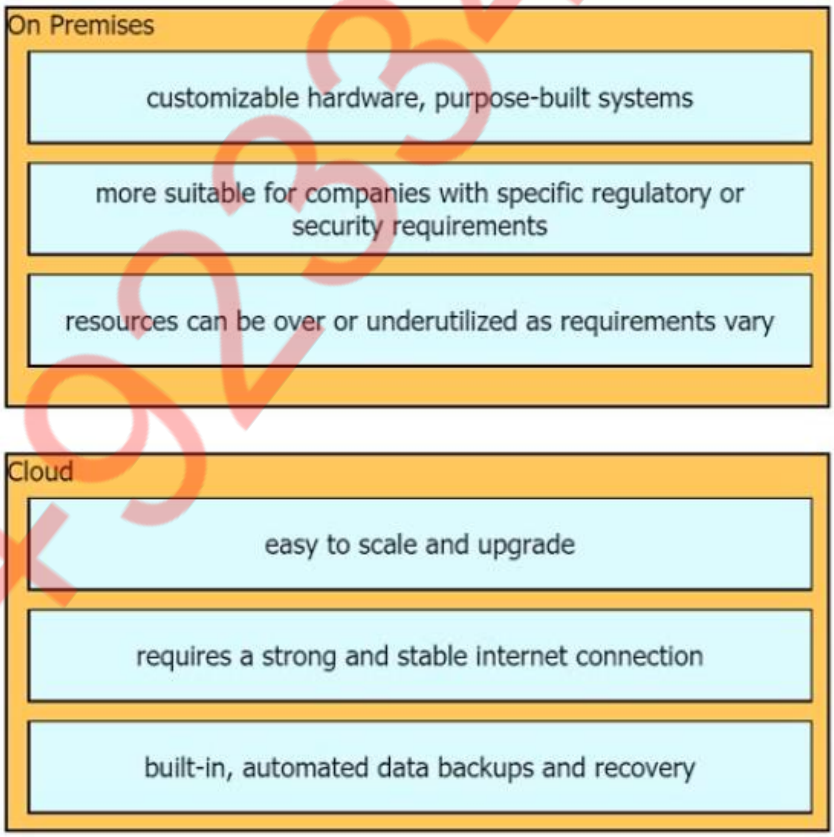
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Drag and drop the characteristics from the left onto the appropriate infrastructure deployment types on the right.




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What is one fact about Cisco SD-Access wireless network deployments?

- The WLC is part of the fabric underlay.
- The access point is part of the fabric underlay.
- The wireless client is part of the fabric overlay.
- The access point is part of the fabric overlay.

Drag and drop the REST API authentication methods from the left onto their descriptions on the right.

| | |
|---|---|
| HTTP basic authentication | public API resource |
| OAuth | username and password in an encoded string |
| secure vault | authorization through identity provider |

secure vault

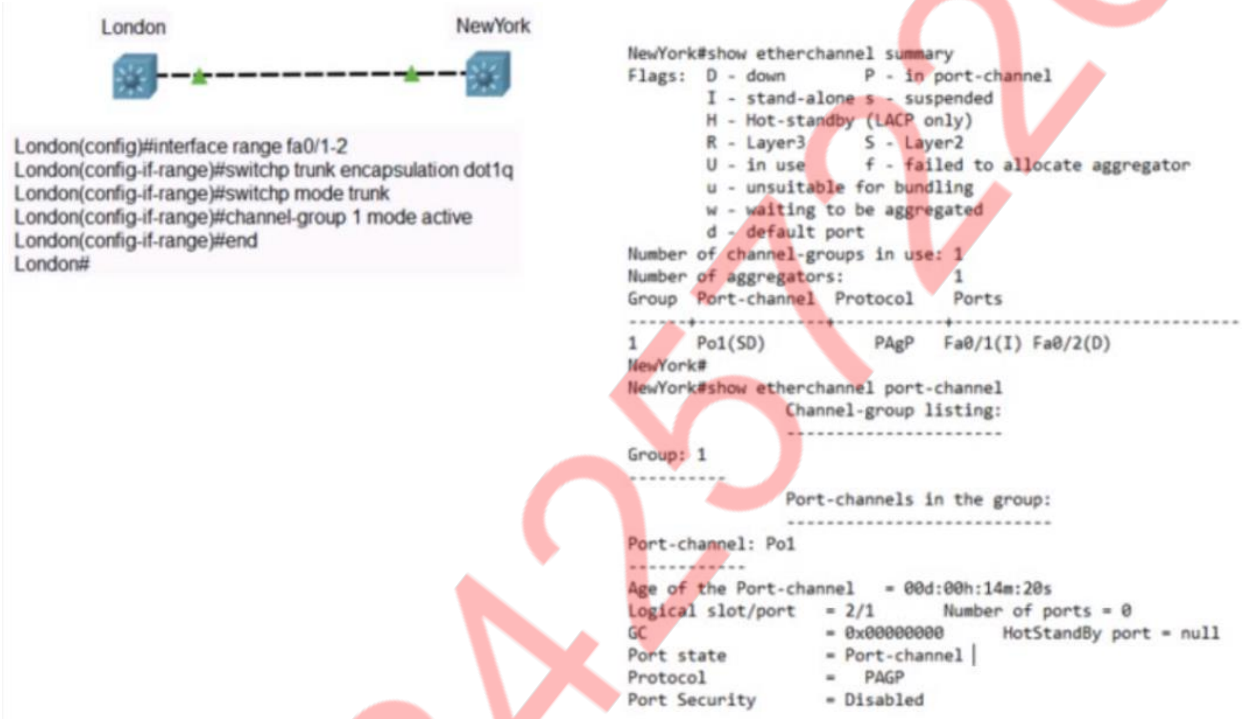
HTTP basic authentication

OAuth

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Refer to the exhibit. Communication between London and New York is down. Which command set must be applied to the NewYork switch to resolve the issue?

- NewYork(config)#no interface po1
  NewYork(config)#interface range fa0/1-2
  NewYork(config-if)#channel-group 1 mode on
  NewYork(config-if)#end
  NewYork#
- NewYork(config)#no interface po1
  NewYork(config)#interface range fa0/1-2
  NewYork(config-if)#channel-group 1 mode negotiate
  NewYork(config-if)#end
  NewYork#
- NewYork(config)#no interface po1
  NewYork(config)#interface range fa0/1-2
  NewYork(config-if)#channel-group 1 mode auto
  NewYork(config-if)#end
  NewYork#
- NewYork(config)#no interface po1
  NewYork(config)#interface range fa0/1-2
  NewYork(config-if)#channel-group 1 mode passive
  NewYork(config-if)#end
  NewYork#

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What is one benefit of implementing a VSS architecture?

- It uses GLBP to balance traffic between gateways.
- It provides multiple points of management for redundancy and improved support.
- It provides a single point of management for improved efficiency.
- It uses a single database to manage configuration for multiple switches.

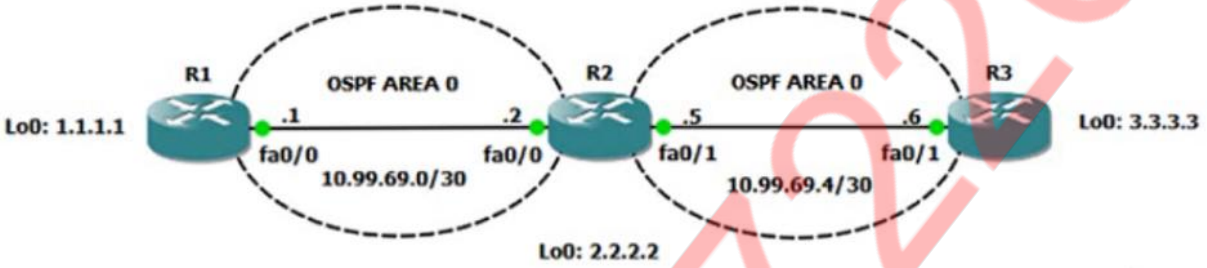
What is a consideration when designing a Cisco SD-Access underlay network?

- End user subnets and endpoints are part of the underlay network.
- Static routing is a requirement.
- It must support IPv4 and IPv6 underlay networks.
- The underlay switches provide endpoint physical connectivity for users.

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```
R1#ping
Protocol [ip]:
Target IP address: 3.3.3.3
Repeat count [5]: 3
Datagram size [100]: 1500
Timeout in seconds [2]:
Extended commands [n]: y
Source address or interface: 1.1.1.1
Type of service [0]:
Set DF bit in IP header? [no]: yes
Validate reply data? [no]:
Data pattern [0xABCD]:
Loose, Strict, Record, Timestamp, Verbose[none]: Record
Number of hops [ 9 ]:
Loose, Strict, Record, Timestamp, Verbose[RV]:
Sweep range of sizes [n]:
Type escape sequence to abort.
Sending 3, 1500-byte ICMP Echos to 3.3.3.3, timeout is 2 seconds:
Packet sent with a source address of 1.1.1.1
Packet sent with the DF bit set
Packet has IP options:  Total option bytes= 39, padded length=40
 Record route: <*>
   (0.0.0.0)
   (0.0.0.0)

Unreachable from 10.99.69.2, maximum MTU 1492.  Received packet has options
 Total option bytes= 39, padded length=40
 Record route: <*>
   (0.0.0.0)
   (0.0.0.0)

[output omitted]
```

Refer to the exhibit. R1 is able to ping the R3 fa0/1 interface. Why do the extended pings fail?

- R3 is missing a return route to 10.99.69.0/30.
- The DF bit has been set.
- The maximum packet size accepted by the command is 1476 bytes.
- R2 and R3 do not have an OSPF adjacency.

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PYTHON CODE:

```
import requests
import json

url='http://YOURIP/ins'
switchuser='USERID'
switchpassword='PASSWORD'

myheaders={'content-type':'application/json'}
payload={
  "ins_api": {
    "version": "1.0",
    "type": "cli_show",
    "chunk": "0",
    "sid": "1",
    "input": "show version",
    "output_format": "json"
  }
}
response = requests.post(url,data=json.dumps(payload), headers=myheaders,auth=(switchuser,switchpassword)).json()

print(response['ins_api']['outputs']['output']['body']['kickstart_ver_str'])
```

HTTP JSON Response:

```
{
  "ins_api": {
    "type": "cli_show",
    "version": "1.0",
    "sid": "eoc",
    "outputs": {
      "output": {
        "input": "show version",
        "msg": "Success",
        "code": "200",
        "body": {
          "bios_ver_str": "07.61",
          "kickstart_ver_str": "7.0(3)I7(4)",
          "bios_cmpl_time": "04/06/2017",
          "kick_file_name": "bootflash:///nxos.7.0.3.I7.4.bin",
          "kick_cmpl_time": " 6/14/1970 2:00:00",
          "kick_tmstmp": "06/14/1970 09:49:04",
          "chassis_id": "Nexus9000 93180YC-EX chassis",
          "cpu_name": "Intel(R) Xeon(R) CPU  @ 1.80GHz",
          "memory": 24633488,
          "mem_type": "kB",
          "rr_usecs": 134703,
          "rr_ctime": "Sun Mar 10 15:41:46 2019",
          "rr_reason": "Reset Requested by CLI command reload",
          "rr_sys_ver": "7.0(3)I7(4)",
          "rr_service": "",
          "manufacturer": "Cisco Systems, Inc.",
          "TABLE_package_list": {
            "ROW_package_list": {
              "package_id": {}
            }
          }
        }
      }
    }
  }
}
```

Refer to the exhibit. Which HTTP JSON response does the Python code output give?

- 7.61
- NameError: name 'json' is not defined
- 7.0(3)I7(4)
- KeyError: 'kickstart_ver_str'

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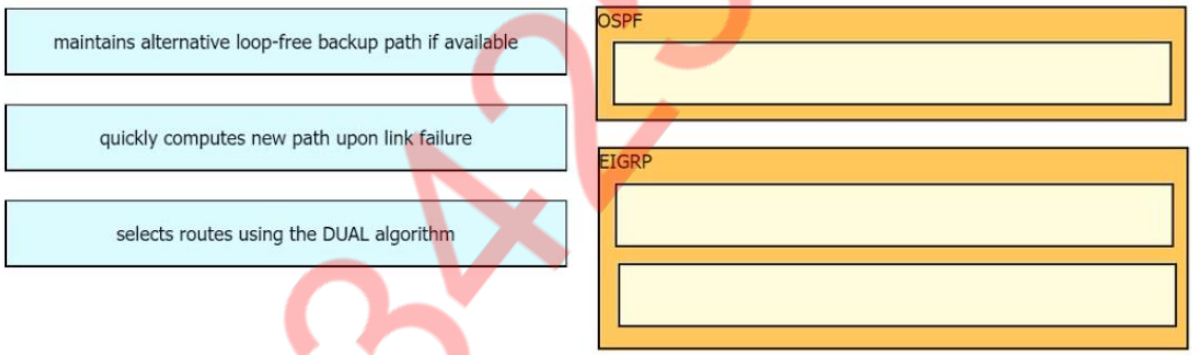
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A company has an existing Cisco 5520 HA cluster using SSO. An engineer deploys a new single Cisco Catalyst 9800 WLC to test new features. The engineer successfully configures a mobility tunnel between the 5520 cluster and 9800 WLC. Clients connected to the corporate WLAN roam seamlessly between access points on the 5520 and 9800 WLC. After a failure on the primary 5520 WLC, all WLAN services remain functional; however, clients cannot roam between the 5520 and 9800 controllers without dropping their connection. Which feature must be configured to remedy the issue?

- mobility MAC on the 5520 cluster
- mobility MAC on the 9800 WLC
- new mobility on the 5520 cluster
- new mobility on the 9800 WLC

Drag and drop the characteristics from the left onto the routing protocols they describe on the right.




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