

## Cisco.350-401.v2021-09-17.q77

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<a href="https://www.freecram.net/torrent/Cisco.350-401.v2021-09-17.q77.html">https://www.freecram.net/torrent/Cisco.350-401.v2021-09-17.q77.html</a>	

### NEW QUESTION: 1

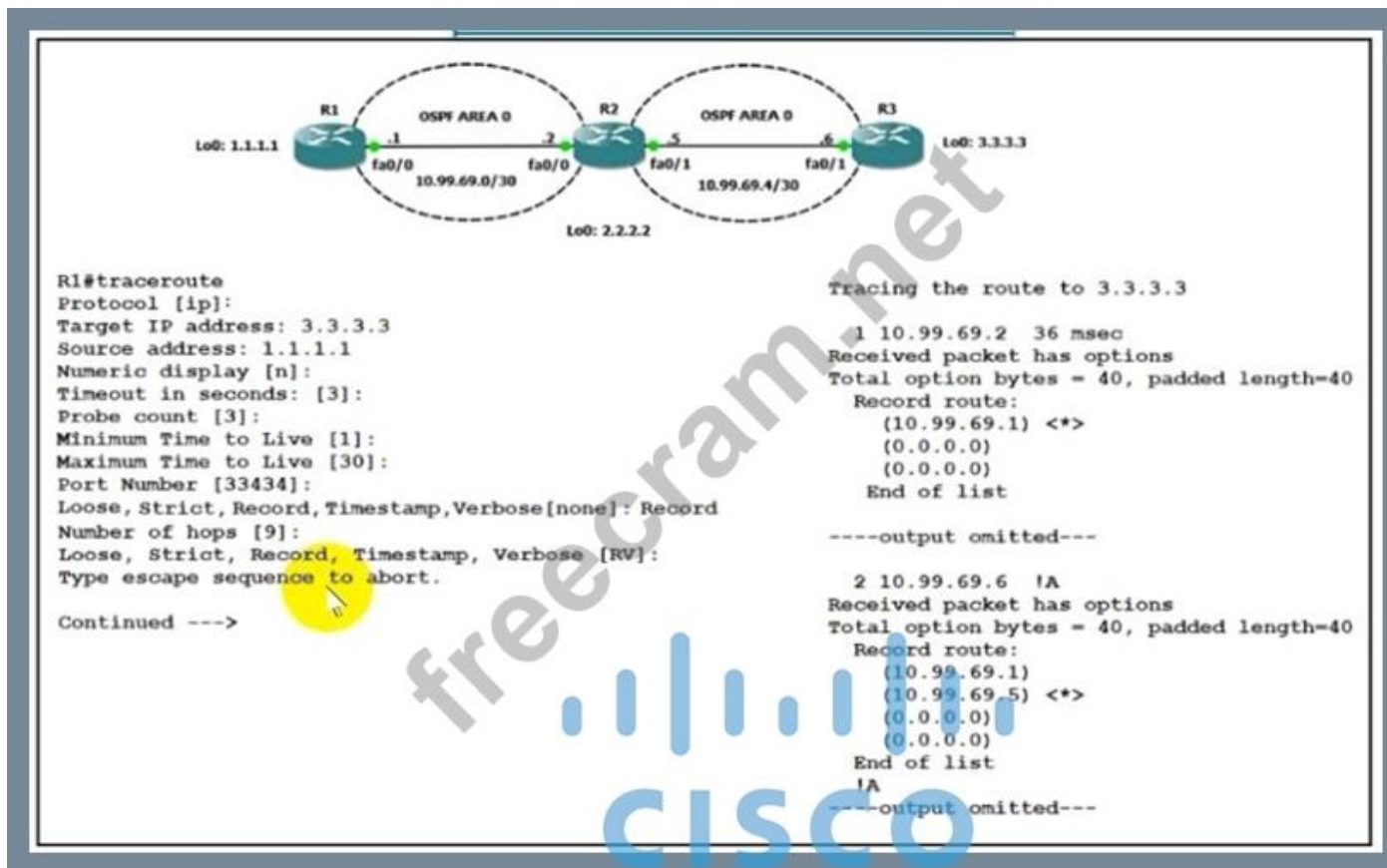
Refer to the exhibit How was spanning-tree configured on this interface?

- A. By entering the command spanning-tree portfast trunk in the interface configuration mode.
- B. By entering the command spanning-tree mst1 vlan 10,20,30,40 in the global configuration mode
- C. By entering the command spanning-tree vlan 10,20,30,40 root primary in the interface configuration mode
- D. By entering the command spanning-tree portfast in the interface configuration mode

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 2

Refer to the exhibit.



The traceroute fails from R1 to R3. What is the cause of the failure?

- A. The loopback on R3 is in a shutdown state.
- B. An ACL applied Inbound on loopback0 of R2 is dropping the traffic.
- C. An ACL applied Inbound on fa0/1 of R3 is dropping the traffic.
- D. Redistribution of connected routes into OSPF is not configured.

**Answer: C (LEAVE A REPLY)**

We see in the traceroute result the packet could reach 10.99.69.5 (on R2) but it could not go any further so we can deduce an ACL on R3 was blocking it.

Note: Record option displays the address(es) of the hops (up to nine) the packet goes through.

### NEW QUESTION: 3

What are two characteristics of VXLAN? (Choose two)

- A. It extends Layer 2 and Layer 3 overlay networks over a Layer 2 underlay.
- B. It has a 12-bit network identifier
- C. It allows for up to 16 million VXLAN segments
- D. It lacks support for host mobility
- E. It uses VTEPs to encapsulate and decapsulate frames.

**Answer: (SHOW ANSWER)**

### NEW QUESTION: 4

Refer to the exhibit the EtherChannel between SW2 and SW3 is not operational which action resolves this issue?

```

aggregator
M - not in use, minimum links not
met
u - unsuitable for bundling
w - waiting to be aggregated
d - default port
Number of channel-groups in use: 1
Number of aggregators: 1
Group Port-channel Protocol Ports
-----
-
1 Po1(S D) LACP Gi0/0(1) Gi0/1(1)
end

SW2# show run interface
gigabitethernet 0/0
Building configuration...
Current configuration : 151 bytes
!
interface GigabitEthernet0/0
switchport trunk encapsulation dot1q
switchport mode trunk
switchport nonegotiate
channel-group 1 mode passive
end

SW3# show run interface
gigabitethernet 0/1
Building configuration...
Current configuration :
!
interface GigabitEthernet
switchport trunk encapsul
switchport mode trunk
switchport nonegotiate
channel-group 1 mode pass
end

```

Refer to the exhibit. The EtherChannel between SW2 and SW3 is not operational. Which action resolves this issue?

- Configure the channel-group mode on SW2 Gi0/0 and Gi0/1 to on.
- Configure the channel-group mode on SW3 Gi0/0 and Gi0/1 to active.
- Configure the mode on SW2 Gi0/0 to trunk.
- Configure the mode on SW2 Gi0/1 to access.

- A. Configure the mode on SW2 Gi0/1 to access
- B. Configure the channel-group mode on SW3 Gi0/0 and Gi0/1 to active
- C. Configure the mode on SW2 Gi0/0 to trunk
- D. Configure the channel-group mode on SW2 Gi0/0 and Gi0/1 to on.

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 5

Refer to the exhibit. A network engineer troubleshoots an issue with the port channel between SW1 and SW2. which command resolves the issue?

- SW1(config-if)#channel-group 10 mode desirable
- SW1(config-if)#channel-group 10 mode active
- SW2(config-if)#switchport mode trunk
- SW2(config-if)#channel-group 10 mode on

- A. Option C
- B. Option B
- C. Option D
- D. Option A

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 6

An engineer must create an EEM applet that sends a syslog message in the event a change happens in the network due to trouble with an OSPF process. Which action should the engineer use?

```

event manager applet LogMessage
event routing network 172.30.197.0/24 type all

```

- A. action 1 syslog pattern "OSPF ROUTING ERROR"

- B. action 1 syslog write "OSPF ROUTING ERROR"
- C. action 1 syslog send "OSPF ROUTING ERROR"
- D. action 1 syslog msg "OSPF ROUTING ERROR"

**Answer:** ([SHOW ANSWER](#))

#### NEW QUESTION: 7

Which outcome is achieved with this Python code?

```
client.connect ( ip, port= 22, username= usr, password= pswd )
stdin, stdout, stderr = client.exec_command ( 'show ip bgp 192.168.101.0 bestpath\n ' )
print (stdout)
```

- A. connects to a Cisco device using SSH and exports the routing table information
- B. connects to a Cisco device using Telnet and exports the routing table information
- C. connects to a Cisco device using SSH and exports the BGP table for the prefix
- D. displays the output of the show command in a formatted way

**Answer:** C ([LEAVE A REPLY](#))

#### NEW QUESTION: 8

Refer to the exhibit. The connecting between SW1 and SW2 is not operational. Which two actions resolve the issue?  
(Choose two)

- A. configure switchport mode dynamic desirable on SW2
- B. configure no switchport nonegotiate on SW1
- C. configure switchport mode access on SW2
- D. configure switchport nonegotiate on SW2
- E. configure switchport mode trunk on SW2

**Answer:** ([SHOW ANSWER](#))

#### NEW QUESTION: 9

What is provided by the Stealthwatch component of the Cisco Cyber threat defense solution?

- A. real-time threat management to stop DDoS attacks to the core and access networks
- B. real-time awareness of users, devices and traffic on the network
- C. malware control
- D. dynamic threat control for web traffic

**Answer:** ([SHOW ANSWER](#))

Cisco Stealthwatch is a comprehensive, network telemetry-based, security monitoring and analytics solution that streamlines incident response through behavioral analysis; detecting denial of service attacks, anomalous behaviour, malicious activity and insider threats. Based on a scalable enterprise architecture, Stealthwatch provides near real-time situational awareness of all users and devices on the network.

Reference:

Note: Although answer A seems to be correct but in fact, Stealthwatch does not provide real-time protection for DDoS attack. It just helps detect DDoS attack only.

Stealthwatch aggregates observed network activity and performs behavioral and policy driven analytics against what it sees in order to surface problematic activities. While we don't position our self as a DDOS solution, we're going to leverage our analytical capabilities to identify a DDoS attack against an internal host using the WebUI.

#### NEW QUESTION: 10

Which two operations are valid for RESTCONF? (Choose two.)

- A. HEAD
- B. REMOVE
- C. PULL
- D. PATCH
- E. ADD
- F. PUSH

Answer: ([SHOW ANSWER](#))

RESTCONF operations include OPTIONS, HEAD, GET, POST, PATCH, DELETE.

#### NEW QUESTION: 11

Refer to the exhibit.

```
ip vrf BLUE
 rd 1:1
 !
interface Vlan100
 description GLOBAL_INTERFACE
 ip address 10.10.1.254 255.255.255.0
 !
access-list 101 permit ip 10.10.5.0 0.0.0.255 10.10.1.0
255.255.255.0
 !
route-map VRF_TO_GLOBAL permit 10
 match ip address 101
 set global
 !
interface Vlan500
 description VRF_BLUE
 ip vrf forwarding BLUE
 ip address 10.10.5.254 255.255.255.0
 ip policy route-map VRF_TO_GLOBAL
```

An engineer attempts to create a configuration to allow the Blue VRF to leak into the global routing table, but the configuration does not function as expected. Which action resolves this issue?

- A. Change the access-list number in the route map
- B. Change the access-list destination mask to a wildcard.
- C. Change the route-map configuration to VRF\_BLUE.
- D. Change the source network that is specified in access-list 101.

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 12

Which three elements determine Air Time efficiency? (Choose three)

- A. data rate (modulation density) or QAM

- B. number of spatial streams and spatial reuse
- C. event-driven RRM
- D. RF group leader
- E. dynamic channel assignment
- F. channel bandwidth

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 13**

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

- A. Adjust the resource reservation limits
- B. Reset the VM
- C. Live migrate the VM to another host
- D. Reset the host

**Answer:** A ([LEAVE A REPLY](#))

**NEW QUESTION: 14**

What are two benefits of virtual switching when compared to hardware switching? (Choose two.)

- A. extended 802.1Q VLAN range
- B. hardware independence
- C. increased MTU size
- D. increased flexibility
- E. VM-level isolation

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 15**

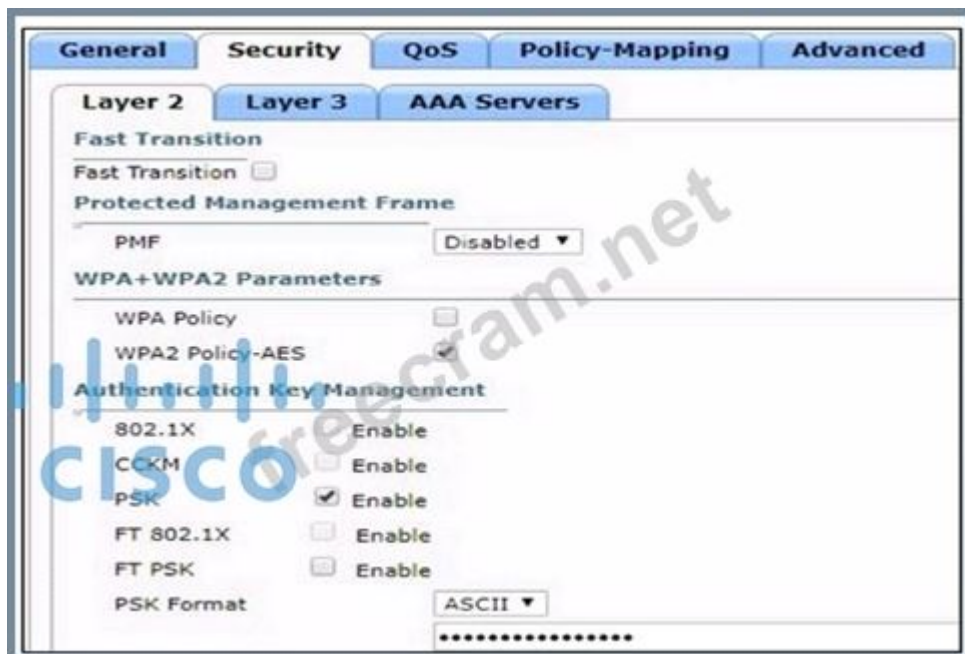
How is a data modeling language used?

- A. To model the flows of unstructured data within the infrastructure.
- B. To enable data to be easily structured, grouped validated, and replicated
- C. To provide human readability to scripting languages
- D. To represent finite and well-defined network elements that cannot be changed.

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 16**

Refer to the exhibit.



Based on the configuration in this WLAN security setting, Which method can a client use to authenticate to the network?

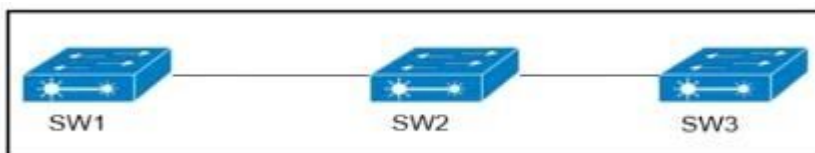
- A. username and password
- B. RADIUS token
- C. text string
- D. certificate

**Answer: (SHOW ANSWER)**

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**NEW QUESTION: 17**

Refer to exhibit.



VLANs 50 and 60 exist on the trunk links between all switches All access ports on SW3 are configured for VLAN 50 and SW1 is the VTP server Which command ensures that SW3 receives frames only from VLAN 50?

- A. SW1(config)#vtp pruning
- B. SW3(config)#vtp mode transparent
- C. SW2(config)#vtp pruning
- D. SW1(config)#vtp mode transparent

**Answer: (SHOW ANSWER)**

SW3 does not have VLAN 60 so it should not receive traffic for this VLAN (sent from SW2).

Therefore we should configure VTP Pruning on SW3 so that SW2 does not forward VLAN 60 traffic to SW3. Also notice that we need to configure pruning on SW1 (the VTP Server), not SW2.

### NEW QUESTION: 18

Based on the output below, which Python code shows the value of the "upTime" key?

```
{
  "response": [{
    "family": "Routers",
    "type": "Cisco ASR 1001-X Router",
    "errorCode": null,
    "location": null,
    "macAddress": "00:c8:8b:80:bb:00",
    "hostname": "asr1001-x.abc.inc",
    "role": "BORDER ROUTER",
    "lastUpdateTime": "1577391299537",
    "serialNumber": "FXS1932Q1SE",
    "softwareVersion": "16.3.2",
    "locationName": null,
    "upTime": "49 days, 13:43:44.13",
    "lastUpdated": "2019-12-22 14:55:23"
  ]
}
```

A)

```
json_data = response.json()
print(json_data[response][family][upTime])
```

B)

```
json_data = response.json()
print(json_data[response][0][upTime])
```

C)

```
[[json_data = json.loads(response.text)
print(json_data[response][family][upTime])
```

D)

```
json_data = response.json()
print(json_data[response][0][upTime])
```

A. Option B

B. Option D

C. Option A

D. Option C

**Answer: (SHOW ANSWER)**

### NEW QUESTION: 19

Refer to the exhibit. An engineer attempts to configure a trunk between switch sw1 and switch SW2 using DTP, but the trunk does not form. Which command should the engineer apply to switch SW2 to resolve this issue?

A. switchport nonegotiate

B. switchport mode access

C. switchport mode dynamic desirable

D. no switchport

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 20**

How cloud deployments differ from on-prem deployments?

- A. Cloud deployments require less frequent upgrades than on-premises deployments.
- B. Cloud deployments have lower upfront costs than on-premises deployments.
- C. Cloud deployments are more customizable than on-premises deployments.
- D. Cloud deployments require longer implementation times than on-premises deployments

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 21**

Assuming the WLC's interfaces are not in the same subnet as the RADIUS server, which interface would the WLC use as the source for all RADIUS-related traffic?

- A. the controller management interface
- B. the interface specified on the WLAN configuration
- C. the controller virtual interface
- D. any interface configured on the WLC

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 22**

Refer to the exhibit. An engineer must create a script that appends the output of the show process cpu sorted command to a file.

- A. action 4.0 publish-event "show process cpu sorted | append flash:high-cpu-file"
- B. action 4.0 syslog command "show process cpu sorted | append flash:high-cpu-file"
- C. action 4.0 ens-event "show process cpu sorted | append flash:high-cpu-file"
- D. action 4.0 cli command "show process cpu sorted | append flash:high-cpu-file"

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 23**

Which First Hop Redundancy Protocol maximizes uplink utilization and minimizes the amount of configuration that is necessary?

- A. GLBP
- B. VRRP
- C. HSRP v2
- D. HSRP v1

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 24**

Which two GRE features are configured to prevent fragmentation? (Choose two.)

- A. TCP window size
- B. TCP MSS

- C. MTU ignore
- D. PMTUD
- E. IP MTU
- F. DF bit Clear

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 25**

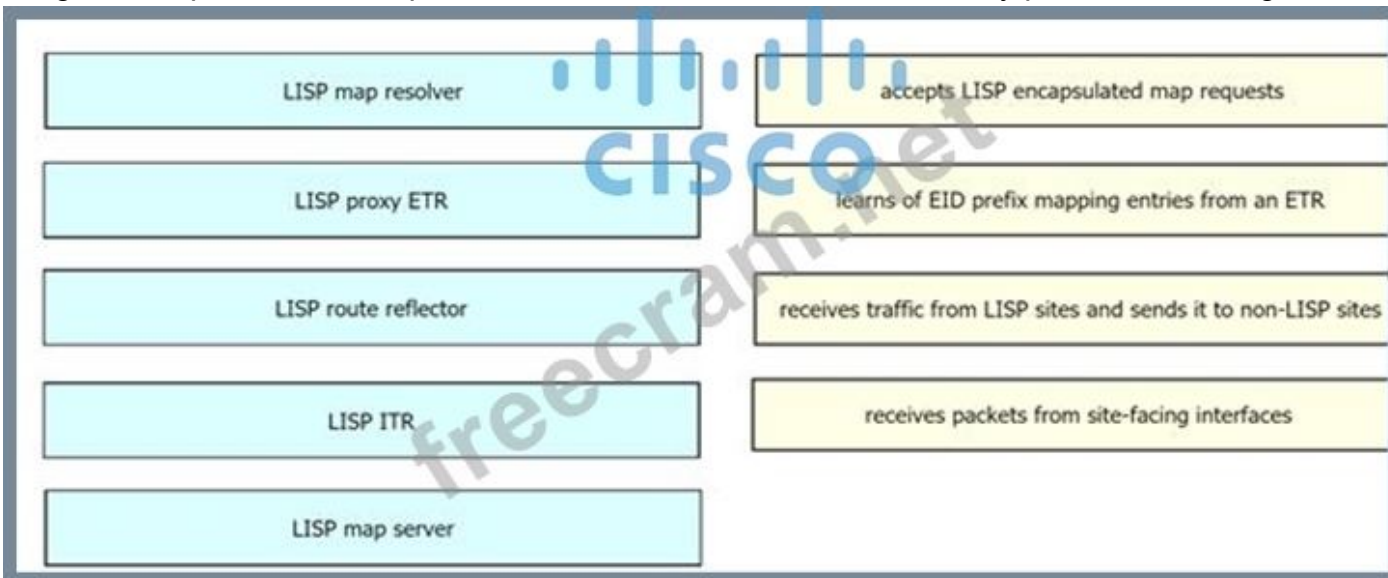
Which deployment option of Cisco NQFW provides scalability?

- A. clustering
- B. tap
- C. high availability
- D. Inline tap

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 26**

Drag and drop the LISP components from the left onto the function they perform on the right. Not all options are used.



Answer:



**NEW QUESTION: 27**

An engineer is troubleshooting the Ap join process using DNS. Which FQDN must be resolvable on the network for the access points to successfully register to the WLC?

- A. wlcbostrname.domain.com
- B. primary-wlc.domain.com
- C. cisco-capwap-controller.domain.com
- D. ap-manager.domain.com

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 28

Refer to the exhibit.

The exhibit consists of two screenshots. The top screenshot shows a table of network configurations for three hosts: vsmart, vbond, and vmanage. The bottom screenshot shows an HTTP request capture for a security check endpoint.

TYPE	PROVIDER	SYSTEM IP	ID	PORT	LOCAL COLOR	PROXY STATE	UPTIME	ID
vsmart	dtls	4.4.4.70	100	1	192.168.100.80	No	up	
12446	10.10.20.70				12446 default			
0:02:24:09	0							
vbond	dtls	0.0.0.0	0	0	192.168.100.81	-	up	
12346	10.10.20.80				12346 default			
0:02:24:10	0							
vmanage	dtls	4.4.4.90	100	0	192.168.100.82			
12446	10.10.20.90				12446 default			

The bottom screenshot shows an HTTP request capture for the endpoint `https://192.168.100.80:8443/security_check`. The request is a POST with the following body:

```
POST https://192.168.100.80:8443/security_check
```

KEY	VALUE	DESCRIPTION
<input checked="" type="checkbox"/> Username	admin	
<input checked="" type="checkbox"/> Password	admin	

The response is "Could not get any response".

What step resolves the authentication issue?

- A. Change the port to 12446
- B. Use basic authentication
- C. Restart the vsmart host
- D. Target 192.168.100.82 in the URI

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 29

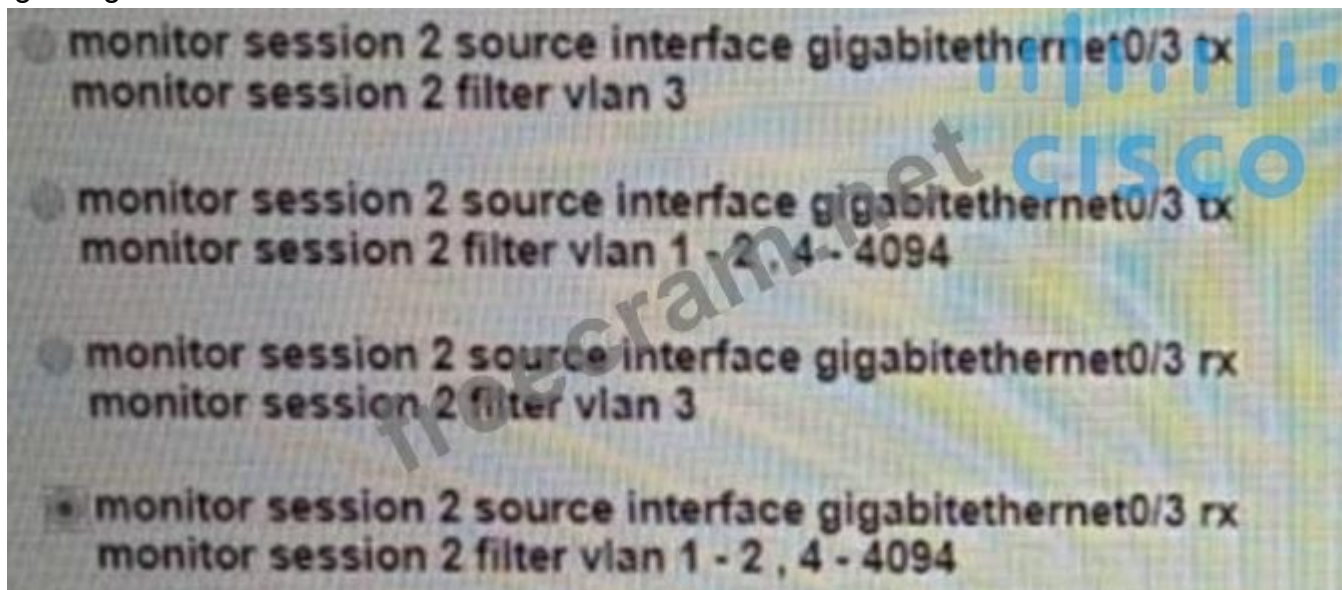
What is one difference between saltstack and ansible?

- A. SaltStack uses SSH to interact with Cisco devices, whereas Ansible uses an event bus
- B. SaltStack uses an API proxy agent to program Cisco boxes on agent mode, whereas Ansible uses a Telnet connection
- C. SaltStack uses the Ansible agent on the box, whereas Ansible uses a Telnet server on the box
- D. SaltStack is constructed with minion, whereas Ansible is constructed with YAML

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 30

Which command set configures RSPAN to capture outgoing traffic from VLAN 3 on interface GigabitEthernet 0/3 while ignoring other VLAN traffic on the same interface?



- A. Option B
- B. Option D
- C. Option A
- D. Option C

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 31

Which function does a fabric access point perform in a cisco SD-access deployment?

- A. It configures security policies down to wireless clients in the fabric
- B. It updates wireless clients' locations in the fabric
- C. It manages wireless clients' membership information in the fabric
- D. It connects wireless clients to the fabric.

Answer: ([SHOW ANSWER](#))

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Code: **freecram**)

**NEW QUESTION: 32**

Refer to the exhibit. Extended access-list 100 is configured on interface GigabitEthernet 0/0 in an inbound direction, but it does not have the expected behavior of allowing only packets to or from 192.168.0.0/16. Which command set properly configures the access list?

- R1(config)#no access-list 100 deny ip any any
- R1(config)#ip access-list extended 100  
R1(config-ext-nacl)#no 10
- R1(config)#no access-list 100 seq 10  
R1(config)#access-list 100 seq 40 deny ip any any
- R1(config)#ip access-list extended 100  
R1(config-ext-nacl)#5 permit ip any any

- A. Option D
- B. Option A
- C. Option C
- D. Option B

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 33**

Under which network conditions is an outbound QoS policy that is applied on a router WAN interface most beneficial?

- A. under interface saturation condition
- B. under traffic classification and marking conditions.
- C. under network convergence condition
- D. under all network condition

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 34**

Refer to the exhibit.

```
Router# traceroute 10.10.10.1

Type escape sequence to abort.
Tracing the route to 10.10.10.1

 0  10.0.0.1    5 msec  5 msec  5 msec
 1  10.5.0.1   15 msec 17 msec 17 msec
 2  10.10.10.1  *  *  *
```

An engineer is troubleshooting a connectivity issue and executes a traceoute. What does the result confirm?

- A. The protocol is unreachable
- B. The destination server reported it is too busy
- C. The destination port is unreachable
- D. The probe timed out

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 35

Refer to the exhibit. An engineer attempts to configure a router on a stick to route packets between Clients, Servers, and Printers; however, initial tests show that this configuration is not working. Which command set resolves this issue?

A)

```
router eigrp 1
network 10.0.0.0 255.255.255.0
network 172.16.0.0 255.255.255.0
network 192.168.1.0 255.255.255.0
```

B)

```
interface Vlan10
no ip vrf forwarding Clients

interface Vlan20
no ip vrf forwarding Servers

interface Vlan30
no ip vrf forwarding Printers
```

C)

```
interface vian10
no ip vrf forwarding Clients
ip address 192.168.1.2 255.255.255.0

interface Vlan20
no ip vrf forwarding Servers
ip address 172.16.1.2 255.255.255.0

interface Vlan30
no ip vrf forwarding Printers
ip address 10.1.1.2 255.255.255.0
```

D)

```
router eigrp 1
network 10.0.0.0 255.0.0.0
network 172.16.0.0 255.255.0.0
network 192.168.1.0 255.255.0.0
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer:** ([SHOW ANSWER](#))

We must reconfigure the IP address after assigning or removing an interface to a VRF. Otherwise that interface does not have an IP address.

#### **NEW QUESTION: 36**

Where is radio resource management performed in a cisco SD-access wireless solution?

- A. control plane node
- B. Cisco CMX
- C. wireless controller
- D. DNA Center

**Answer:** C ([LEAVE A REPLY](#))

#### **NEW QUESTION: 37**

A network engineer configures a new GRE tunnel and enters the show run command. What does the output verify?

- A. The tunnel destination will be known via the tunnel interface
- B. The tunnel will be established and work as expected
- C. The default MTU of the tunnel interface is 1500 byte.
- D. The tunnel keepalive is configured incorrectly because they must match on both sites

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 38**

What does the number in an NTP stratum level represent?

- A. The number of hops it takes to reach the authoritative time source.
- B. The number of hops it takes to reach the master time server.
- C. The amount of offset between the device clock and true time.
- D. The amount of drift between the device clock and true time.

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 39**

Which measurement is used from a post wireless survey to depict the cell edge of the access points?

- A. Noise
- B. CCI
- C. RSSI

D. SNR

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 40**

Refer to the exhibit. POSTMAN is showing an attempt to retrieve network device information from Cisco DNA Center API. What is the issue?

- A. The token has expired.
- B. Authentication has failed
- C. The JSON payload contains the incorrect UUID
- D. The URI string is incorrect

Answer: C ([LEAVE A REPLY](#))

**NEW QUESTION: 41**

How is a data modeling language used?

- A. To represent finite and well-defined network elements that cannot be changed.
- B. To provide human readability to scripting languages
- C. To model the flows of unstructured data within the infrastructure.
- D. To enable data to be easily structured, grouped validated, and replicated

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 42**

Refer to the exhibit.

```
DSW2#sh spanning-tree vlan 10
VLAN0010
Spanning tree enabled protocol rstp
Root ID    Priority    4106
Address    0018.7363.4300
This bridge is the root
Hello Time 2 sec Max Age 20 sec Forward Delay 15 sec

Bridge ID  Priority    4106 (priority 4096 sys-id-ext 20)
Address    0018.7363.4300
Hello Time 2 sec Max Age 20 sec Forward Delay 15 sec
Aging Time 300

Interface      Role Sts Cost      Prio.Nbr Type
-----
Fa1/0/7        Desg FWD 2         128.9   P2p Peer (STP)
Fa1/0/10       Desg FWD 4         128.12  P2p Peer (STP)
Fa1/0/11       Desg FWD 2         128.13  P2p Peer (STP)
Fa1/0/12       Desg FWD 2         128.14  P2p Peer (STP)
```

What is the result when a switch that is running PVST+ is added to this network?

- A. DSW2 operates in Rapid PVST+ and the new switch operates in PVST+
- B. Both switches operate in the PVST+ mode

C. Spanning tree is disabled automatically on the network

D. Both switches operate in the Rapid PVST+ mode.

**Answer:** ([SHOW ANSWER](#))

From the output we see DSW2 is running in RSTP mode (in fact Rapid PVST+ mode as Cisco does not support RSTP alone). When a new switch running PVST+ mode is added to the topology, they keep running the old STP instances as RSTP (in fact Rapid PVST+) is compatible with PVST+.

**NEW QUESTION: 43**

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 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 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 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#

- A. Option D
- B. Option A
- C. Option C
- D. Option B

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 44**

Refer to the exhibit. Which configuration must be applied to R to enable R to reach the server at 172.16.0.1?

```

interface Ethernet0/0
 vrf forwarding hotel
 ip address 172.16.0.7 255.255.0.0

router ospf 44 vrf Hotel
 network 172.16.0.0 0.0.255.255 area 0

interface Ethernet0/0
 ip address 172.16.0.7 255.255.0.0

router ospf 44 vrf hotel
 network 172.16.0.0 255.255.0.0

interface Ethernet0/0
 ip address 172.16.0.7 255.255.0.0

router ospf 44 vrf bank
 network 172.16.0.0 255.255.0.0

interface Ethernet0/0
 vrf forwarding bank
 ip address 172.16.0.7 255.255.0.0

router ospf 44 vrf bank
 network 172.16.0.0 0.0.255.255 area 0

```

- A. Option A
- B. Option B
- C. Option D
- D. Option C

Answer: C ([LEAVE A REPLY](#))

#### NEW QUESTION: 45

What is the result when an active route processor fails that combines NSF with SSO?

- A. An NSF-capable device immediately updates the standby route processor RIB without churning the network.
- B. An NSF-aware device immediately updates the standby route processor RIB without churning the network.
- C. The standby route processor temporarily forwards packets until route convergence is complete.
- D. The standby route processor immediately takes control and forwards packets along known routes.

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 46

Which statement about TLS is true when using RESTCONF to write configurations on network devices?

- A. It is provided using NGINX acting as a proxy web server.
- B. It is not supported on Cisco devices.
- C. It required certificates for authentication.
- D. It is used for HTTP and HTTPs requests.

**Answer: (SHOW ANSWER)**

When a device boots up with the startup configuration, the nginx process will be running. NGINX is an internal webserver that acts as a proxy webserver. It provides Transport Layer Security (TLS)-based HTTPS. RESTCONF request sent via HTTPS is first received by the NGINX proxy web server, and the request is transferred to the confd web server for further syntax/semantics check.

Reference:

[ios/prog/configuration/168/b\\_168\\_programmability\\_cg/RESTCONF.html](https://www.cisco.com/ios/prog/configuration/168/b_168_programmability_cg/RESTCONF.html)

The https-based protocol-RESTCONF (RFC 8040), which is a stateless protocol, uses secure HTTP methods to provide CREATE, READ, UPDATE and DELETE (CRUD) operations on a conceptual datastore containing YANG-defined data -> RESTCONF only uses HTTPs.

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#### **NEW QUESTION: 47**

Which two operational models enable an AP to scan one or more wireless channels for rouge access points and at the same time provide wireless services to clients? (Choose two.)

- A. Local
- B. Rouge detector
- C. FlexConnect
- D. Sniffer
- E. Monitor

**Answer: (SHOW ANSWER)**

#### **NEW QUESTION: 48**

Which benefit is offered by a cloud infrastructure deployment but is lacking in an on-premises deployment?

- A. supported systems
- B. virtualization
- C. storage capacity
- D. efficient scalability

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 49**

Which technology is used as the basis for the cisco SD-Access data plane?

- A. VXLAN
- B. LISP
- C. 802.1Q
- D. IPsec

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 50**

Refer to the exhibit. An engineer is investigating why guest users are able to access other guest user devices when the users are connected to the customer guest WLAN. What action resolves this issue?

- A. implement MFP client protection
- B. implement split tunneling
- C. implement P2P blocking
- D. implement Wi-Fi direct policy

**Answer:** ([SHOW ANSWER](#))

Reference:

[https://www.cisco.com/c/en/us/td/docs/wireless/controller/8-1/configurationguide/b\\_cg81/b\\_cg81\\_chapter\\_01000110.pdf](https://www.cisco.com/c/en/us/td/docs/wireless/controller/8-1/configurationguide/b_cg81/b_cg81_chapter_01000110.pdf)

**NEW QUESTION: 51**

What is the fabric control plane node In a Cisco SD-Access deployment?

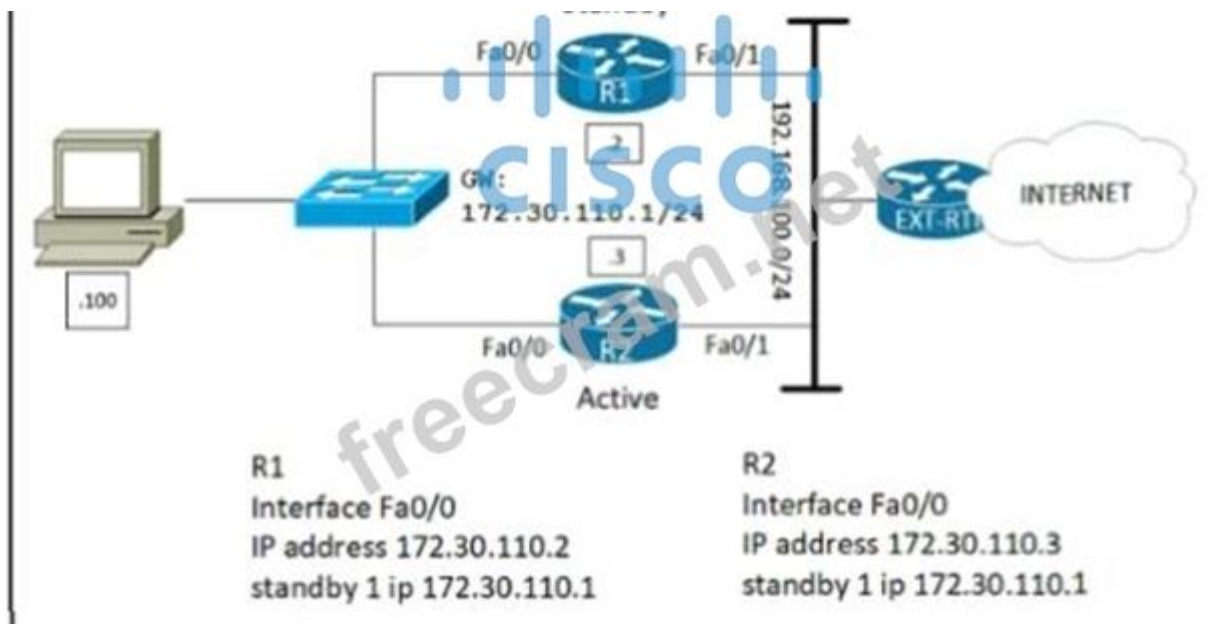
- A. It is responsible for policy application and network segmentation in the fabric.
- B. It performs traffic encapsulation and security profiles enforcement in the fabric.
- C. It holds a comprehensive database that tracks endpoints and networks in the fabric.
- D. It provides Integration with legacy nonfabric-enabled environments.

**Answer: C** ([LEAVE A REPLY](#))

Fabric control plane node (C): One or more network elements that implement the LISP Map-Server (MS) and Map-Resolver (MR) functionality. The control plane node's host tracking database keep track of all endpoints in a fabric site and associates the endpoints to fabric nodes in what is known as an EID-to-RLOC binding in LISP.

**NEW QUESTION: 52**

Refer to the exhibit.



Which configuration change ensures that R1 is the active gateway whenever it is in a functional state for the 172.30.110.0/24 network?

- R2  
standby 1 priority 90  
standby 1 preempt
- R1  
standby 1 preempt  
R2  
standby 1 priority 90
- R2  
standby 1 priority 100  
standby 1 preempt
- R1  
standby 1 preempt  
R2  
standby 1 priority 100

- A. Option A
- B. Option C
- C. Option D
- D. Option B

Answer: [\(SHOW ANSWER\)](#)

**NEW QUESTION: 53**

Which configuration restricts the amount of SSH that a router accepts 100 kbps?

A)

```
class-map match-all CoPP_SSH
 match access-group name CoPP_SSH
!
policy-map CoPP_SSH
 class CoPP_SSH
  police cir 100000
  exceed-action drop
!
!
interface GigabitEthernet0/1
 ip address 209.165.200.225 255.255.255.0
 ip access-group CoPP_SSH out
 duplex auto
 speed auto
 media-type rj45
 service-policy input CoPP_SSH
!
ip access-list extended CoPP_SSH
 permit tcp any any eq 22
!
```

B)

```
class-map match-all CoPP_SSH
 match access-group name CoPP_SSH
!
policy-map CoPP_SSH
 class CoPP_SSH
  police cir 100000
  exceed-action drop
!
!
interface GigabitEthernet0/1
 ip address 209.165.200.225 255.255.255.0
 ip access-group CoPP_SSH out
 duplex auto
 speed auto
 media-type rj45
 service-policy input CoPP_SSH
!
ip access-list extended CoPP_SSH
 deny tcp any any eq 22
!
```

C)

```
class-map match-all CoPP_SSH
 match access-group name CoPP_SSH
!
policy-map CoPP_SSH
 class CoPP_SSH
  police cir 100000
  exceed-action drop
!
!
interface GigabitEthernet0/1
 ip address 209.165.200.225 255.255.255.0
 ip access-group CoPP_SSH out
 duplex auto
 speed auto
 media-type rj45
 service-policy input CoPP_SSH
!
ip access-list extended CoPP_SSH
 permit tcp any any eq 22
!
```

D)

```
class-map match-all CoPP_SSH
 match access-group name CoPP_SSH
!
policy-map CoPP_SSH
 class CoPP_SSH
  police cir 100000
  exceed-action drop
!
!
control-plane transit
 service-policy input CoPP_SSH
!
ip access-list extended CoPP_SSH
 permit tcp any any eq 22
!
```

A. Option A

- B. Option D
- C. Option B
- D. Option C

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 54**

Drag and drop the threat defense solutions from the left onto their descriptions on the right.

Umbrella	provides malware protection on endpoints
AMP4E	provides IPS/IDS capabilities
FTD	performs security analytics by collecting network flows
StealthWatch	protects against email threat vector
ESA	provides DNS protection

Answer:

Umbrella	AMP4E
AMP4E	FTD
FTD	StealthWatch
StealthWatch	ESA
ESA	Umbrella

**NEW QUESTION: 55**

Which AP mode allows an engineer to scan configured channels for rogue access points?

- A. monitor
- B. bridge
- C. local
- D. sniffer

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 56**

In a Cisco SD-Access solution, what is the role of the Identity Services Engine?

- A. it is used to analyze endpoint to app flows and monitor fabric status.
- B. It manages the LISP EID database.
- C. It is leveraged for dynamic endpoint to group mapping and policy definition.
- D. It provides GUI management and abstraction via apps that share context.

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 57**

What is the function of cisco DNA center in a cisco SD-access deployment?

- A. It possesses information about all endpoints, nodes and external networks to the fabric
- B. It is responsible for the design, management, deployment, provisioning, and assurance of the fabric network devices.
- C. It is responsible for routing decisions inside the fabric
- D. IT provides integration and automation for all nonfabric nodes and their fabric counterparts.

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 58**

Which two threats does AMP4E have the ability to block? (Choose two.)

- A. ransomware
- B. Microsoft Word macro attack
- C. DDoS
- D. email phishing
- E. SQL injection

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 59**

Refer to the exhibit. Which command set must be added to permit and log all traffic that comes from 172.20.10.1 in interface GigabitEthernet0/1 without impacting the functionality of the access list?

- Router(config)#no access-list 100 permit ip 172.16.0.0 0.0.15.255 any  
Router(config)#access-list 100 permit ip 172.16.0.0 0.0.15.255 any log  
Router(config)#interface GigabitEthernet0/1  
Router(config-if)#access-group 100 in
- Router(config)#access-list 100 seq 5 permit ip host 172.20.10.1 any log  
Router(config)#Interface GigabitEthernet0/1  
Router(config-if)#access-group 100 in
- Router(config)#ip access-list extended 100  
Router(config-ext-nacl)#5 permit ip 172.20.10.0 0.0.0.255 any log  
Router(config)#interface GigabitEthernet0/1  
Router(config-if)#access-group 100 in
- Router(config)#access-list 100 permit ip host 172.20.10.1 any log  
Router(config)#Interface GigabitEthernet0/1  
Router(config-if)#access-group 100 in

- A. Option D
- B. Option B
- C. Option A
- D. Option C

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 60

Drag and drop the snippets onto the blanks within the code construct a script that configure a loopback interface with an IP address not all options are used.

```
{
  "@message-id": "101",
  "edit-config": {
    "running": null
  },
  "config": {
    "native": {
      "interface": {
        "Loopback": {
          "ip": {
            "address": {
              "address": "10.10.10.10",
              "mask": "255.255.255.255"
            }
          }
        }
      }
    }
  }
}
```

Answer:

```
{
  "@message-id": "101",
  "edit-config": {
    "config": null
  },
  "config": {
    "native": {
      "interface": {
        "Loopback": {
          "name": "100",
          "ip": {
            "address": {
              "address": "10.10.10.10",
              "mask": "255.255.255.255"
            }
          }
        }
      }
    }
  }
}
```

### NEW QUESTION: 61

Refer to the exhibit.

```
Router#sh| run | b vty

line vty 0 4
  session-timeout 30
  exec-timeout 20 0
  session-limit 30
  login local
line vty 5 15
  session-timeout 30
  exec-timeout 20 0
  session-limit 30
  login local
```

Security policy requires all idle-exec sessions to be terminated in 600 seconds. Which configuration achieves this goal?

- A. line vty 0 15  
exec-timeout
- B. line vty 0 4  
exec-timeout 600
- C. line vty 0 15  
exec-timeout 10 0
- D. line vty 0 15  
absolute-timeout 600

Answer: ([SHOW ANSWER](#))

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#### NEW QUESTION: 62

Which action is performed by Link Management Protocol In a Cisco StackWise Virtual domain?

- A. It discovers the StackWise domain and brings up SVL interfaces.
- B. it determines if the hardware is compatible to form the StackWise Virtual domain.
- C. It rejects any unidirectional link traffic forwarding.
- D. It determines which switch becomes active or standby.

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 63

Drag and drop the characteristics from the left onto the orchestration tools they describe on the right.

utilizes a pull model

multimaster architecture

primary/secondary architecture

utilizes a push model

Ansible

Puppet

freecram.net

CISCO

Answer:

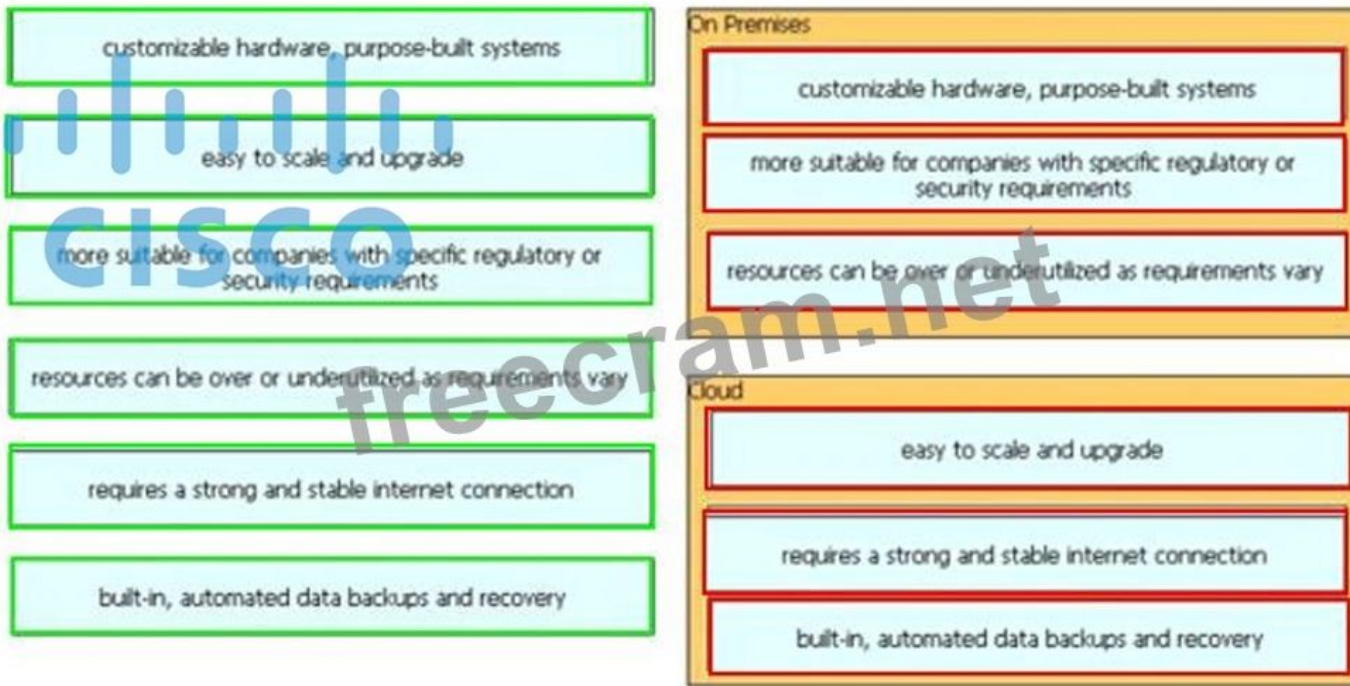


**NEW QUESTION: 64**

Drag and drop the characteristics from the left to the correct Infrastructure deployment types on the right.

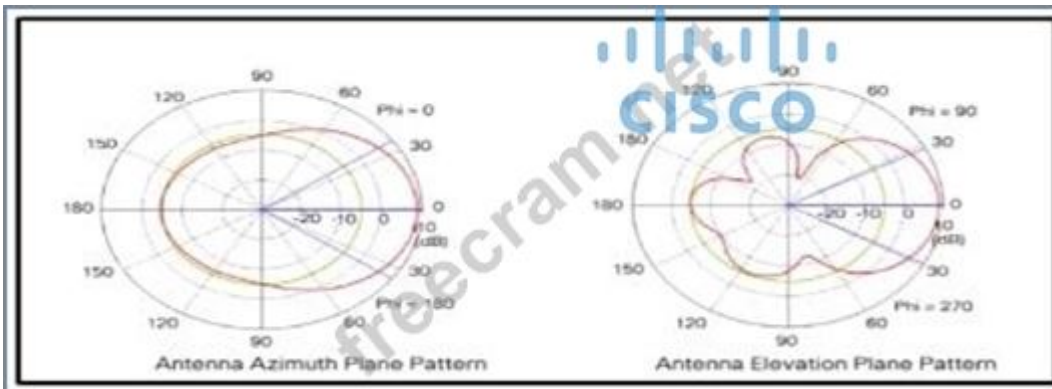
The interface shows six characteristics on the left in light blue boxes and two deployment types on the right in yellow boxes. The characteristics are: 'customizable hardware, purpose-built systems', 'easy to scale and upgrade', 'more suitable for companies with specific regulatory or security requirements', 'resources can be over or underutilized as requirements vary', 'requires a strong and stable internet connection', and 'built-in, automated data backups and recovery'. The deployment types are 'On Premises' and 'Cloud', each with three empty slots for characteristics. A Cisco logo is visible in the background.

**Answer:**



**NEW QUESTION: 65**

Refer to the exhibit.



Which type of antenna do the radiation patterns present?

- A. Patch
- B. Omnidirectional
- C. Yagi
- D. Dipole

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 66**

While configuring an IOS router for HSRP with a virtual IP of 10.1.1.1, an engineer sees this log message.

Jan 1 12:12:12.111 : %HSRP-4-DIFFVIP1: GigabitEthernet0/0 Grp 1 active routers virtual IP address 10.1.1.1 is different to the locally configured address 10.1.1.25

Which configuration change must the engineer make?

- A. Change the HSRP virtual address on the local router to 10.1.1.1
- B. Change the HSRP group configuration on the local router to 1.
- C. Change the HSRP virtual address on the remote router to 10.1.1.1

D. Change the HSRP group configuration on the remote router to 1.

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 67

An engineer creates the configuration below. Drag and drop the authentication methods from the left into the order of priority on the right. Not all options are used.

```
R1#sh run | i aaa
aaa new-model
aaa authentication login default group ACE group AAA_RADIUS local-case
aaa session-id common
R1#
```

AAA servers of AAA\_RADIUS group

local configured username in non-case-sensitive format

local configured username in case-sensitive format

AAA servers of ACE group

tacacs servers of group ACE

If no method works, then deny login.

Answer:

AAA servers of AAA\_RADIUS group

local configured username in non-case-sensitive format

local configured username in case-sensitive format

AAA servers of ACE group

tacacs servers of group ACE

If no method works, then deny login.

AAA servers of ACE group

AAA servers of AAA\_RADIUS group

local configured username in case-sensitive format

If no method works, then deny login.

### NEW QUESTION: 68

An engineer configures HSRP group 37. The configuration does not modify the default virtual MAC address. Which virtual MAC address does the group use?

- A. C0:39:83:25:258:5
- B. 00:00:0c:07:ac:25
- C. C0.00:00:25:00:00

D. 00:00:0c:07:ac:37

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 69

Refer to the Exhibit.

R1	R2
key chain cisco123 key 1 key-string Cisco123!	key chain cisco123 key 1 key-string cisco123!
Ethernet0/0 - Group 10 State is Active E state changes, last state change 00:02:49 Virtual IP address is 192.168.0.1 Active virtual MAC address is 0000.0c07.ac0a Local virtual MAC address is 0000.0c07.ac0a (vl default) Hello time 5 sec, hold time 15 sec Next hello sent in 2.880 secs Authentication MD5, key-chain "cisco123" Preemption enabled Active router is local Standby router is unknown Priority 255 (configured 255) Group name is "workstation-group" (cfgd)	Ethernet0/0 - Group 10 State is Active E state changes, last state change 00:02:17 Virtual IP address is 192.168.0.1 Active virtual MAC address is 0000.0c07.ac0a Local virtual MAC address is 0000.0c07.ac0a (vl default) Hello time 10 sec, hold time 30 sec Next hello sent in 6.720 secs Authentication MD5, key-chain "cisco123" Preemption disabled Active router is local Standby router is unknown Priority 200 (configured 200) Group name is "workstation-group" (cfgd)

An engineer is installing a new pair of routers in a redundant configuration. When checking on the standby status of each router the engineer notices that the routers are not functioning as expected. Which action will resolve the configuration error?

- A. configure matching hold and delay timers
- B. configure matching key-strings
- C. configure matching priority values
- D. configure unique virtual IP addresses

Answer: ([SHOW ANSWER](#))

From the output exhibit, we notice that the key-string of R1 is -Cisco123!|| (letter -C|| is in capital) while that of R2 is -cisco123!||. This causes a mismatch in the authentication so we have to fix their key-strings.

key-string [encryption-type] text-string: Configures the text string for the key. The text-string argument is alphanumeric, case-sensitive, and supports special characters.

### NEW QUESTION: 70

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

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

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 71

What is the role of the vsmart controller in a Cisco SD-WAN environment?

- A. IT performs authentication and authorization
- B. It manages the control plane.
- C. It is the centralized network management system.
- D. It manages the data plane.

Answer: ([SHOW ANSWER](#))

Control plane (vSmart) builds and maintains the network topology and make decisions on the traffic flows. The vSmart controller disseminates control plane information between WAN Edge devices, implements control plane policies and distributes data plane policies to network devices for enforcement.

#### NEW QUESTION: 72

An engineer is configuring local web authentication on a WLAN. The engineer chooses the Authentication radio button under the Layer 3 Security options for Web Policy. Which device presents the web authentication for the WLAN?

- A. ISE server
- B. anchor WLC
- C. RADIUS server
- D. local WLC

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 73

What is the function of a VTEP in VXLAN?

- A. provide the routing underlay and overlay for VXLAN headers
- B. encapsulate and de-encapsulate traffic into and out of the VXLAN fabric
- C. dynamically discover the location of end hosts in a VXLAN fabric
- D. statically point to end host locations of the VXLAN fabric

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 74

Refer to the exhibit.

```
interface Vlan10
 ip vrf forwarding Customer1
 ip address 192.168.1.1 255.255.255.0
!
interface Vlan20
 ip vrf forwarding Customer2
 ip address 172.16.1.1 255.255.255.0
!
interface Vlan30
 ip vrf forwarding Customer3
 ip address 10.1.1.1 255.255.255.0
```

Which configuration allows Customer2 hosts to access the FTP server of Customer1 that has the IP address of 192.168.1.200?

- A. ip route vrf Customer1 172.16.1.1 255.255.255.255 172.16.1.1 global  
ip route vrf Customer 192.168.1.200 255.255.255.0 192.168.1.1 global  
ip route 192.168.1.0 255.255.255.0 Vlan10  
ip route 172.16.1.0 255.255.255.0 Vlan20

**B.** ip route vrf Customer1 172.16.1.0 255.255.255.0 172.16.1.1 Customer1 ip route vrf Customer 192.168.1.200 255.255.255.255 192.168.1.1 Customer2

**C.** ip route vrf Customer1 172.16.1.0 255.255.255.0 172.16.1.1 global  
ip route vrf Customer 192.168.1.200 255.255.255.255 192.168.1.1 global  
ip route 192.168.1.0 255.255.255.0 Vlan10  
ip route 172.16.1.0 255.255.255.0 Vlan20

**D.** ip route vrf Customer1 172.16.1.0 255.255.255.0 172.16.1.1 Customer2 ip route vrf Customer 192.168.1.200 255.255.255.255 192.168.1.1 Customer1

**Answer:** ([SHOW ANSWER](#))

### NEW QUESTION: 75

Refer to the exhibit.

```
R1#debug ip ospf hello
R1#debug condition interface Fa0/1
Condition 1 Set
```

Which statement about the OSPF debug output is true?

- A.** The output displays all OSPF messages which router R1 has sent to received on interface Fa0/1.
- B.** The output displays all OSPF messages which router R1 has sent or received on all interfaces.
- C.** The output displays OSPF hello messages which router R1 has sent received on interface Fa0/1.
- D.** The output displays OSPF hello and LSACK messages which router R1 has sent or received.

**Answer:** ([SHOW ANSWER](#))

This combination of commands is known as "Conditional debug" and will filter the debug output based on your conditions. Each condition added, will behave like an 'And' operator in Boolean logic. Some examples of the "debug ip ospf hello" are shown below:

```
*Oct 12 14:03:32.595: OSPF: Send hello to 224.0.0.5 area 0 on FastEthernet1/0 from
192.168.12.2
*Oct 12 14:03:33.227: OSPF: Rcv hello from 1.1.1.1 area 0 on FastEthernet1/0 from
192.168.12.1
*Oct 12 14:03:33.227: OSPF: Mismatched hello parameters from 192.168.12.1
```

### NEW QUESTION: 76

A network engineer configures BGP between R1 and R2. Both routers use BGP peer group CORP and are set up to use MD5 authentication. This message is logged to the console of router R1:

\*May 5 39:85:86.070: %TCP-6-BADAUTH: Invalid MD5 digest from 10.10.10.1 (29832) to 10.120.10.1 (179) tebleid -0

Which two configurations allow a peering session to form between R1 and R2? (Choose two.)

- R2(config-router)#neighbor 10.10.10.1 peer-group CORP  
R2(config-router)#neighbor PEER password Cisco
- R2(config-router)#neighbor 10.10.10.1 peer-group CORP  
R2(config-router)#neighbor CORP password Cisco
- R1(config-router)#neighbor 10.10.10.1 peer-group CORP  
R1(config-router)#neighbor CORP password Cisco
- R2(config-router)#neighbor 10.120.10.1 peer-group CORP  
R2(config-router)#neighbor CORP password Cisco
- R1(config-router)#neighbor 10.120.10.1 peer-group CORP  
R1(config-router)#neighbor CORP password Cisco

- A. Option D
- B. Option B
- C. Option E
- D. Option C
- E. Option A

Answer: ([SHOW ANSWER](#))

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Code: **freecram**)

**NEW QUESTION: 77**

Refer to the exhibit.

```

DSW2#sh spanning-tree vlan 10

VLAN0010
Spanning tree enabled protocol ieee
Root ID    Priority    10
          Address    0013.80f9.8880
          Cost      2
          Port      9 (FastEthernet1/0/7)
          Hello Time 2 sec Max Age 20 sec Forward Delay 15 sec

Bridge ID  Priority    4106 (priority 4096 sys-id-ext 10)
          Address    0018.7363.4300
          Hello Time 2 sec Max Age 20 sec Forward Delay 15 sec
          Aging Time 300

Interface        Role  Sta Cost      Prio.Mbr Type
-----
Fa1/0/7          Root FWD 2         128.9   P2p
Fa1/0/10         Desg FWD 4         128.12  P2p
Fa1/0/11         Desg FWD 2         128.13  P2p
Fa1/0/12         Desg FWD 2         128.14  P2p

DSW2#
*Mar 3 07:29:24.854: %SPANTREE-2-BLOCK_BPDUGUARD: Received BPDU on port Fa1/0/7
with BPDU Guard enabled. Disabling port.
*Mar 3 07:29:24.854: %PM-4-ERR_DISABLE: bpduguard error detected on Fa1/0/7, put
ting Fa1/0/7 in err-disable state
*Mar 3 07:29:24.879: %SPANTREE-2-BLOCK_BPDUGUARD: Received BPDU on port Fa1/0/7
with BPDU Guard enabled. Disabling port.
*Mar 3 07:29:25.869: %LINEPROTO-5-UPDOWN: Line protocol on Interface FastEtherne
t1/0/7, changed state to down
*Mar 3 07:29:26.884: %LINK-3-UPDOWN: Interface FastEthernet1/0/7, changed state
to down

```

An engineer entered the command `no spanning-tree bpduguard enable` on interface Fa 1/0/7. What is the effect of this command on Fa 1/0/7?

- A. It remains in err-disabled state until the spanning-tree portfast bpduguard disable command is entered in the interface configuration mode.
- B. It remains in err-disabled state until the errdisable recovery cause failed-port-state command is entered in the global configuration mode.
- C. It remains in err-disabled state until the shutdown/no shutdown command is entered in the interface configuration mode.
- D. It remains in err-disabled state until the no shutdown command is entered in the interface configuration mode.

**Answer:** ([SHOW ANSWER](#))

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