



300-415^{Q&As}

Implementing Cisco SD-WAN Solutions (ENSDWI)

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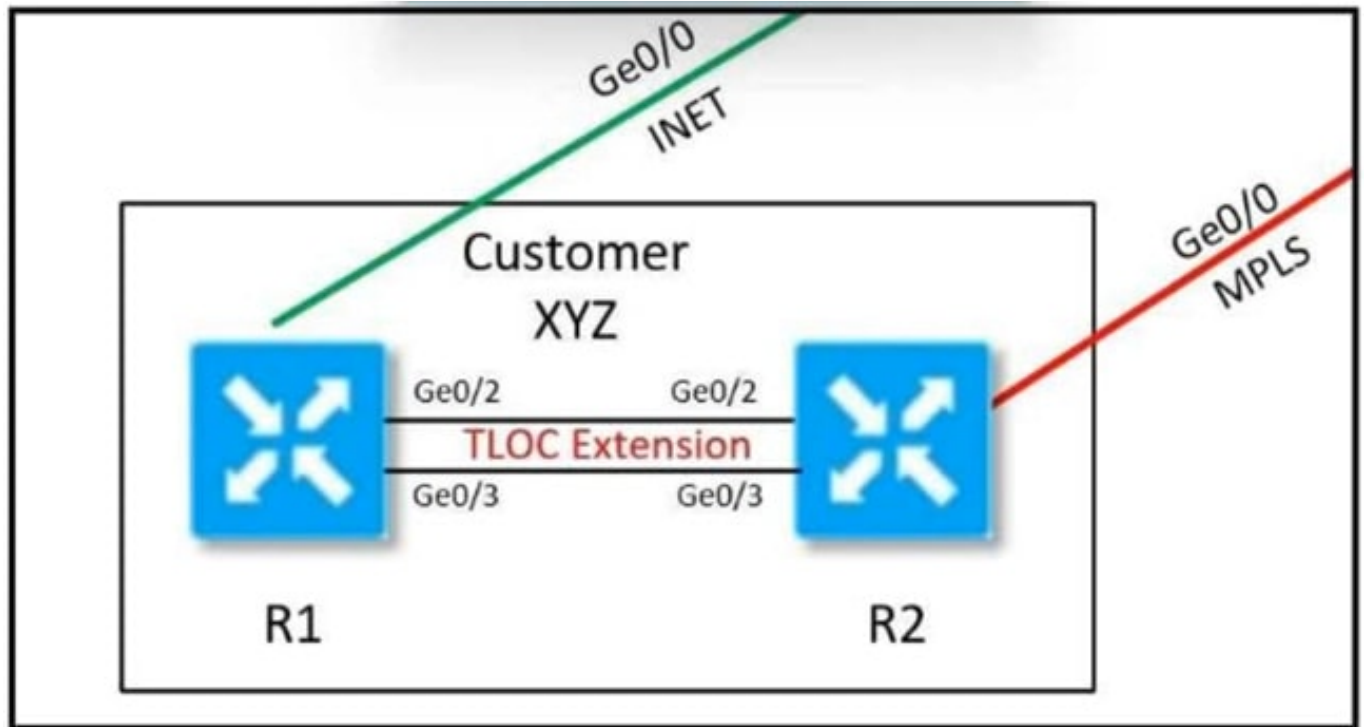
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**QUESTION 1**

Refer to the exhibit.



Customer XYZ cannot provision dual connectivity on both of its routers due to budget constraints but wants to use both R1 and R2 interlaces for users behind them for load balancing toward the hub site. Which configuration achieves this objective?



A.

R1

```
interface ge0/2
ip address 43.43.43.2/30
tloc-extension ge0/0
```

```
interface ge0/3
ip address 34.34.34.1/30
tunnel-interface
color mpls
```

R2

```
interface ge0/2
ip address 43.43.43.1/30
tunnel-interface
color public-internet
```

```
interface ge0/3
ip address 34.34.34.2/30
tloc-extension ge0/0
```

B.

R1

```
interface ge0/2
ip address 43.43.43.2/30
tloc-extension ge0/0
```

```
interface ge0/3
ip address 34.34.34.2/30
tloc-extension ge0/0
```

R2

```
interface ge0/2
ip address 43.43.43.1/30
tunnel-interface
color public-internet
```

```
interface ge0/3
ip address 34.34.34.1/30
```



C.

R1

```
interface ge0/2
ip address 43.43.43.2/30
tloc-extension ge0/0
```

```
interface ge0/3
```

```
ip address 34.34.34.2/30
tloc-extension ge0/0
```

R2

```
interface ge0/2
ip address 43.43.43.1/30
```

```
interface ge0/3
```

```
ip address 34.34.34.1/30
```

D.

R1

```
interface ge0/2
ip address 43.43.43.2/30
tloc-extension ge0/0
```

```
interface ge0/3
```

```
ip address 34.34.34.1/30
tunnel-interface
color mpls
```

R2

```
interface ge0/2
ip address 43.43.43.1/30
tunnel-interface
color public-internet
```

```
interface ge0/3
```

```
ip address 34.34.34.2/30
tloc-extension ge0/2
```



A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

QUESTION 2

How are custom application ports monitored in Cisco SD-WAN controllers?

A. Customers add custom application ports in vAnalytics and vSmart.

B. Cisco adds custom application ports in vAnalytis and vManage.

C. Customers add custom application ports in vAnalytics and vManage.

D. Cisco adds custom application ports in vAnalytics and vSmart.

Correct Answer: C

Custom Application Ports Created in VManage is activated immediately for application visibility functionality only (Monitoring Traffic).

QUESTION 3

Which protocol is used by the REST API to communicate with network devices in the Cisco SD-WAN network?

A. HTTP

B. SSL

C. IPsec

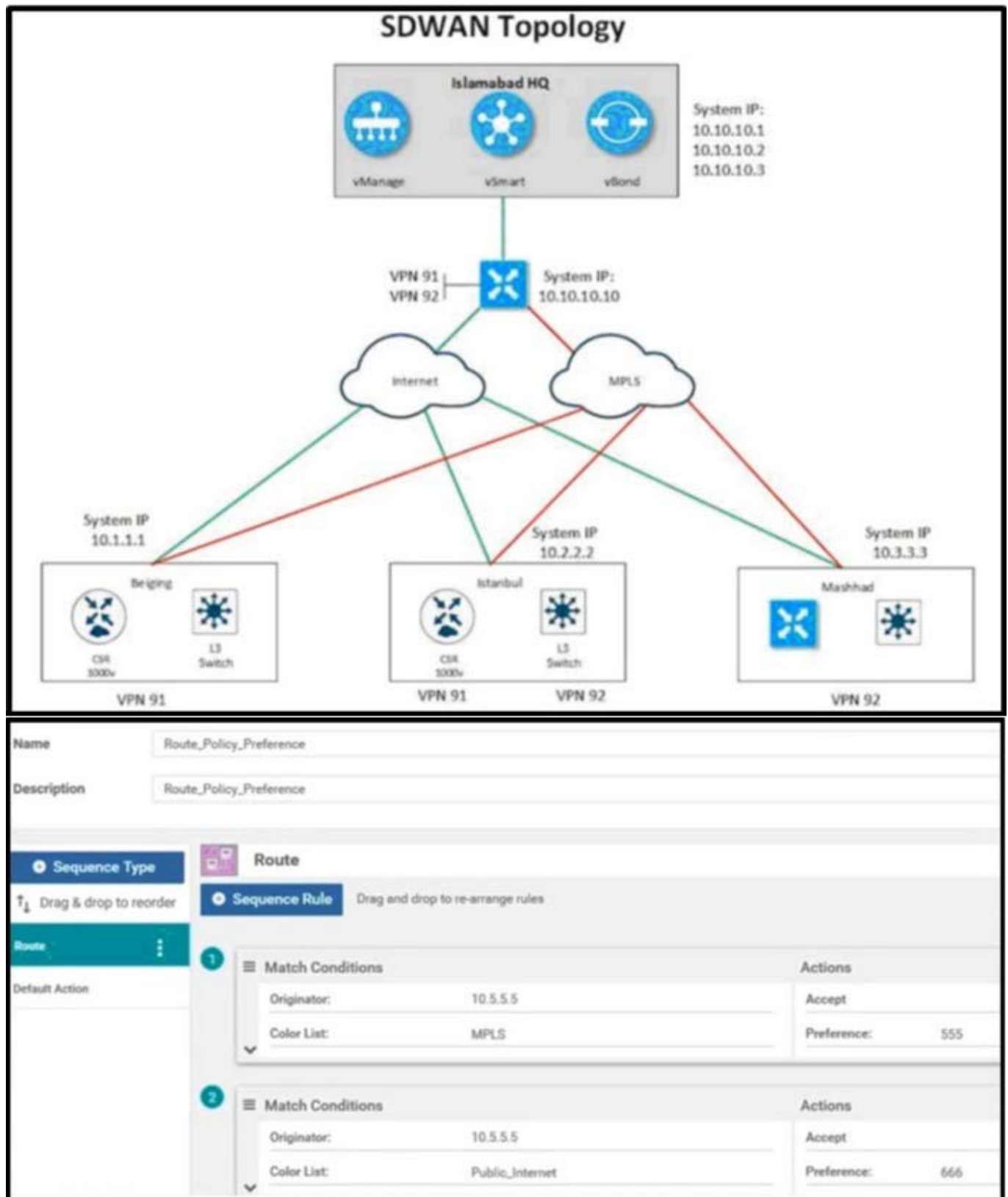
D. SSH

Correct Answer: A

A REST API is a web service that adheres to the REST, or Representational State Transfer, architecture. The REST architecture uses a stateless, client-server, cacheable communications protocol. The Cisco SD-WAN vManage NMS web server uses HTTP and its secure counterpart, HTTPS, as the communications protocol. REST applications communicate over HTTP or HTTPS using standard HTTP methods to make calls between network devices.

QUESTION 4

Refer to the exhibit.



Company ABC has a hub-and-spoke topology in place and currently is load balancing their data traffic at the hub site over MPLS and the public Internet. The leased circuit must be preferred over the shared circuit. Which configuration meets the requirement?



Route

Sequence Rule

Drag and drop to re-arrange rules

A

1

Match Conditions

Originator: 10.2.2.2

Color List: MPLS

Actions

Accept

Preference: 555

2

Match Conditions

Originator: 10.2.2.2

Color List: Public_Internet

Actions

Accept

Preference: 333

Route

Sequence Rule

Drag and drop to re-arrange rules

B

1

Match Conditions

Originator: 0.0.0.0

Color List: MPLS

Actions

Accept

Preference: 555

2

Match Conditions

Originator: 0.0.0.0


Color List: Public_Internet


Actions

Accept


Preference: 333




 **Route**

 **Sequence Rule**

Drag and drop to re-arrange rules




1

 **Match Conditions**

Originator:0.0.0.0


Color List:MPLS

 **Actions**

Accept


Preference: 555

2

 **Match Conditions**


Originator:0.0.0.0


Color List:Public_Internet

 **Actions**


Accept

Preference: 555


 **Route**

 **Sequence Rule**

Drag and drop to re-arrange rules




1

 **Match Conditions**

Originator:10.10.10.10


Color List:MPLS

 **Actions**

Accept


Preference: 555

2

 **Match Conditions**

Originator:10.10.10.10

Color List:Public_Internet

 **Actions**

Accept

Preference: 333



A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 5

Which REST API call checks the status of an action that is performed on a device?

A. admin status

B. troubleshoot status

C. configuration status

D. monitor status

Correct Answer: D

The REST API call that checks the status of an action performed on a device in a Cisco SD-WAN environment is typically referred to as a "monitor status" API call. This call is used to check the status of various operations or actions that have been initiated on the device and monitor their progress or completion.

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