

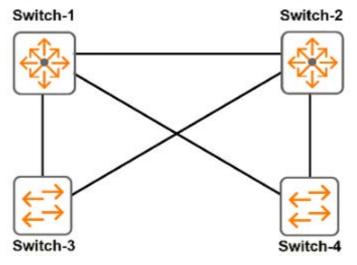
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Exam : HPE2-Z39

Title: Fast Track - Applying ArubaSwitching Fundamentals for
Mobility

Version : DEMO

1.Refer to the exhibit.



All switches are ArubaOS switches that currently have the default spanning tree priority. Switch-1 should be the root of the spanning tree If Switch-1 fails. Switch-2 should become root

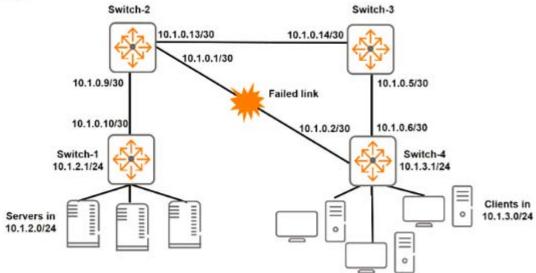
Which configuration for spanning tree priorities ensures this behavior?

- A. priority 15 on Switch-1 and priority 14 on Switch-2
- B. priority 0 on Switch-1 and priority 15 on Switch-2
- C. priority 0 on Switch-1 and priority 1 on Switch-2
- D. priority 15 on Switch-1 and priority 9 on Switch-2

Answer: A

2.Refer to the exhibits.

Exhibit 1



Switch-1# show ip					
Destination Gateway		P Route Entr	and the second second second	Matria	Dist
			e Sub-Type		
10.1.3.0/24	10.0.1.9	103 sta	tic	1	1
127.0.0.0/8	reject	sta	tic	0	D
Switch-2# show ip	route static				
	I	P Route Entr.	ies		
Destination	Gateway	VLAN Typ	e Sub-Type	Metric	Dist.
10.1.2.0/24	10.1.0.10	103 sta	tic	1	1
127.0.0.0/8	reject	sta	tic	0	0
Switch-3# show ip	route static				
	1	P Route Entr	ies		
			e Sub-Type		
	10.1.0.13			1	1
10.1.3.0/24	10.1.0.6	102 sta	tic	1	1
127.0.0.0/8	reject	sta	tic	0	0
Switch-4# show ip					
	the second se	P Route Entr			
Destination	Gateway	VLAN Typ	e Sub-Type	Metric	Dist.
10.1.2.0/24	10.1.0.5	102 sta	tic	1	1
127.0.0.0/8	reject	sta	tic	0	0

Exhibit 2 shows the IP routine tables for all the switches after the link between Switch-4 and Switch-2 failed '//'hen This link fails traffic between 10 1 3 0/24 and 10.1.2.0724 is disrupted What should the network administrator do to ensure that this traffic continues to flow if this link fails in the future? (Assume that routes on Switch-1 and Switch-3 are correct.)

A. Add a route to 10.1.3.0/24 through 10.1.3 1 on Switch-4.

B. Add a route to 10.1.2.0/24 through 10.1.0.14 on Switch-2.

C. Add a route to 10.1.3.0/24 through 10.1.0.14 on Switch-2

D. Add a route to 10.1.2 0/24 through 10.1.2.1 on Switch-4.

Answer: B

Exhibit 2

3.A network administrator suspects that interfaces in a link aggregation have been accidentally connected to multiple switches. The administrator wants to find the hostnames of the switches on the other side of the interfaces. How can the administrator find this information?

A. Use the show lace command to view LACP information.

- B. Use the show trunks command to view link aggregation information.
- C. Use the show interface command to view detailed interface status.
- D. Use the show lldp info remote-device command to view LLDP information.

Answer: D

4.Refer to the exhibit.

Switch-C# show spanning-	tree						
<-output omitted->							
IST Mapped VLANs: 1-40	94						
Switch MAC Address :	6c3be5-6208	c0					
Switch Priority :	8192						
Max Age : 20							
Max Hops : 20							
Forward Delay : 15							
Topology Change Count	: 10						
Time Since Last Change	: 8 mins						
CST Root MAC Address :	1c98ec-ab4b	00					
CST Root Priority :	0						
CST Root Path Cost :	20000						
CST Root Port :	Trk1						
<-output omitted->							
1	Prio		1	Designated	Hello	0	
Port Type Co	st rity	State	1	Bridge	Time	PtP	Edge
+			+				
1 100/1000T 20	000 128	Forwarding	1	6c3be5-6208c0	2	Yes	Yes
2 100/1000T 20	000 128	Blocking	I	70106f-0d2100	2	Yes	No
3 100/1000T 20	000 128	Forwarding	1	6c3be5-6208c0	2	Yes	No
Trk1 20	000 64	Forwarding	1	1c98ec-ab4b00	2	Yes	No

Based on this ArubaOS switch output, what can a network administrator determine about the spanning tree topology?

- A. Port 2 is an edge port
- B. Port 3 will become the root port if the current root port becomes unavailable.
- C. Switch-C is the root bridge of the topology.
- D. Trk1 offers the lowest cost path to the common spanning tree root.

Answer: C

5.A network administrator manages an ArubaOS switch through the CLI The administrator needs to configure an untagged VLAN assignment on a range of interfaces. How should the administrator enter the untagged command to complete this configuration?

A. Create a manual, named interface range Then access the context for the range and specify the VLAN ID with the untagged command.

B. Access the context for a range of interfaces and specify the VLAN ID with the untagged command

C. Access the individual context for each of the interfaces and specify the VLAN ID with the untagged command

D. Access the VLAN context and specify a range of interfaces with the untagged command.

Answer: A