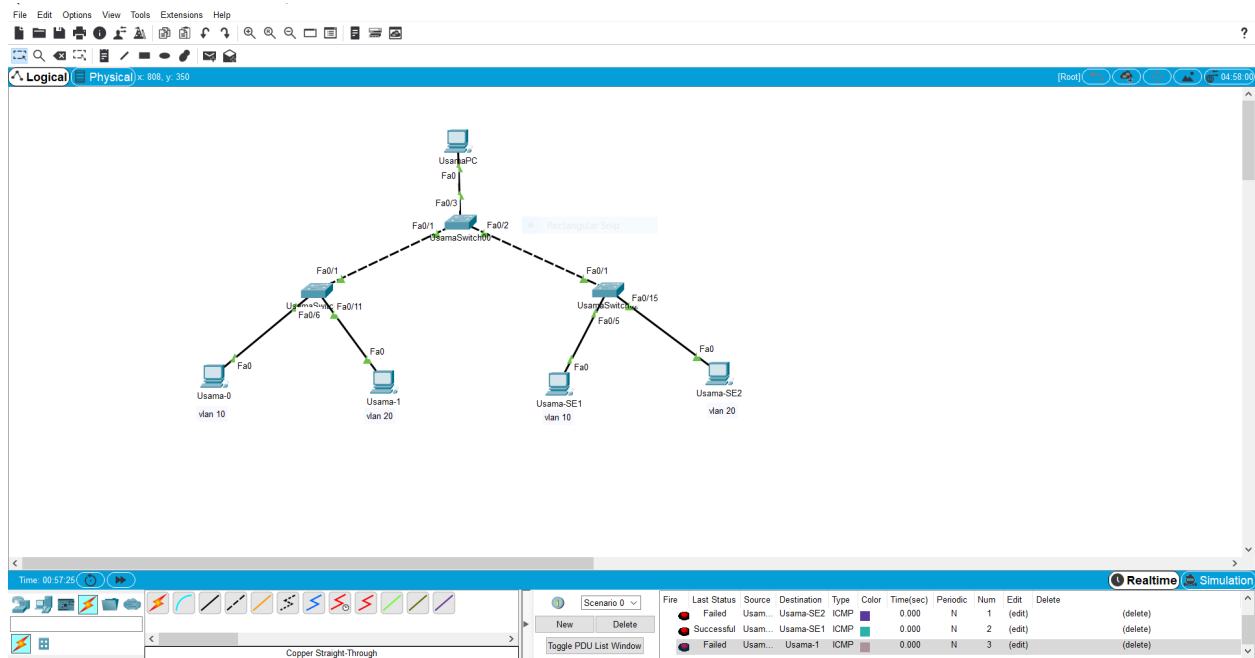


LAB 10 Solved Task

Usama Rehman

9894

Snap:-



File Edit Options View Tools Extensions Help

Logical Physical x 439, y 95

Time: 00:43:28

Scenario 0

Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit Delete

Toggle PDU List Window

UsamaSwitch01

Physical Config CLI Attributes

IOS Command Line Interface

```
down
%LINK-S-CHANGED: Interface FastEthernet0/6, changed state to up
%LINEPROTO-S-UPDOWN: Line protocol on Interface FastEthernet0/6, changed state to up
%LINK-S-CHANGED: Interface FastEthernet0/7, changed state to up
%LINEPROTO-S-UPDOWN: Line protocol on Interface FastEthernet0/7, changed state to up
UsamaS1>enable
UsamaS1#show vlan brief
```

VLAN Name	Status	Ports
1 default	active	Fa0/2, Fa0/3, Fa0/4, Fa0/16 Fa0/17, Fa0/18, Fa0/19, Fa0/20 Fa0/21, Fa0/22, Fa0/23, Fa0/24 Gig0/1, Gig0/2
10 Usama	active	Fa0/5, Fa0/6, Fa0/7, Fa0/8 Fa0/9, Fa0/10
20 9894	active	Fa0/11, Fa0/12, Fa0/13, Fa0/14 Fa0/15
1002 fddi-default	active	
1003 token-ring-default	active	
1004 fddinet-default	active	
1005 trnet-default	active	

UsamaS1#

Ctrl+F6 to exit CLI focus

Copy Paste

Top

File Edit Options View Tools Extensions Help

Logical Physical x 289, y 93

Time: 00:44:48

Scenario 0

Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit Delete

Toggle PDU List Window

UsamaSwitch00

Physical Config CLI Attributes

IOS Command Line Interface

```
UsamaS2>enable
UsamaS2#show vlan brief
```

VLAN Name	Status	Ports
1 default	active	Fa0/3, Fa0/4, Fa0/16, Fa0/17 Fa0/18, Fa0/19, Fa0/20, Fa0/21 Fa0/22, Fa0/23, Fa0/24, Gig0/1 Gig0/2
10 Usama	active	Fa0/5, Fa0/6, Fa0/7, Fa0/8 Fa0/9, Fa0/10
20 9894	active	Fa0/11, Fa0/12, Fa0/13, Fa0/14 Fa0/15
1002 fddi-default	active	
1003 token-ring-default	active	
1004 fddinet-default	active	
1005 trnet-default	active	

UsamaS2#

Ctrl+F6 to exit CLI focus

Copy Paste

Top

File Edit Options View Tools Extensions Help

Logical Physical x: 369, y: 1 [Root] 23:05:30

UsamaSwitch02

Physical Config CLI Attributes

IOS Command Line Interface

UsamaS3#

\$\$\$S-5-CONFIG_I: Configured from console by console

UsamaS3#show vlan brief

VLAN Name	Status	Ports
1 default	active	Fa0/2, Fa0/3, Fa0/4, Fa0/16 Fa0/17, Fa0/18, Fa0/19, Fa0/20 Fa0/21, Fa0/22, Fa0/23, Fa0/24 Gig0/1, Gig0/2
10 Usama	active	Fa0/5, Fa0/6, Fa0/7, Fa0/8 Fa0/9, Fa0/10
20 9894	active	Fa0/11, Fa0/12, Fa0/13, Fa0/14 Fa0/15
1002 fddi-default	active	
1003 token-ring-default	active	
1004 fddinet-default	active	
1005 trinet-default	active	

Ctrl+F6 to exit CLI focus

Copy Paste

Time: 00:45:46

Scenario 0

New Delete

Toggle PDU List Window

Realtime Simulation

File Edit Options View Tools Extensions Help

Logical Physical x: 808, y: 212

Usama-0

Physical Config Desktop Programming Attributes

Command Prompt

```
loss),
C:\>ping 50.0.0.2
Pinging 50.0.0.2 with 32 bytes of data:
Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 50.0.0.2:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>ping 50.0.0.3
Pinging 50.0.0.3 with 32 bytes of data:
Reply from 50.0.0.3: bytes=32 time=1ms TTL=128
Reply from 50.0.0.3: bytes=32 time<1ms TTL=128
Reply from 50.0.0.3: bytes=32 time<1ms TTL=128
Reply from 50.0.0.3: bytes=32 time<1ms TTL=128

Ping statistics for 50.0.0.3:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms
C:\>
```

Time: 00:56:31

Scenario 0

New Delete

Toggle PDU List Window

Realtime Simulation

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
Failed	Usam...	Usama-SE2	ICMP			0.000	N	1	(edit)	(delete)
Successful	Usam...	Usama-SE1	ICMP			0.000	N	2	(edit)	(delete)
Failed	Usam...	Usama-1	ICMP			0.000	N	3	(edit)	(delete)