

## VLAN LAB

Cisco Packet Tracer - C:\Users\HP LAPTOP\Desktop\vlan.pkt

File Edit Options View Tools Extensions Window Help

Physical Config CLI Attributes

IOS Command Line Interface

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

VLAN Type	SAID	MTU	Parent	RingNo	BridgeNo	Stp	BrdgMode	Trans1	Trans2
1	enet	100001	1500	-	-	-	-	0	0
10	enet	100010	1500	-	-	-	-	0	0
20	enet	100020	1500	-	-	-	-	0	0
30	enet	100030	1500	-	-	-	-	0	0
40	enet	100040	1500	-	-	-	-	0	0
1002	fddi	101002	1500	-	-	-	-	0	0
1003	tr	101003	1500	-	-	-	-	0	0
1004	fdnet	101004	1500	-	-	ieee	-	0	0
1005	trnet	101005	1500	-	-	ibm	-	0	0

Remote SPAN VLANs

Primary	Secondary	Type	Ports
usama-9850-Switch1			
usama-9850-Switch2			

Ctrl+F6 to exit CLI focus

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Top

Time: 10:03:23

Realtime Simulation

Copper Straight-Through

16°C Rain 11:11 PM

Cisco Packet Tracer - C:\Users\HP LAPTOP\Desktop\vlan.pkt

File Edit Options View Tools Extensions Window Help

Physical Config CLI Attributes

Logical Physical x: 1261, y: 525

Root

Time: 10:02:29

Realtime Simulation

Copper Straight-Through

16°C Rain 11:10 PM

Scenario 0

New Delete

Toggle PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit
Successful	PC8	PC15	ICMP	Blue	0.000	N	0	(edit)	
Failed	PC8	PC16	ICMP	Green	0.000	N	1	(edit)	
Failed	PC8	PC4	ICMP	Yellow	0.000	N	2	(edit)	

Cisco Packet Tracer - C:\Users\HP LAPTOP\Desktop\vlan.pkt

File Edit Options View Tools Extensions Window Help

Logical Physical x 125% y: 1019

Root

15:35:00

Time: 10:03:58

Realtime Simulation

Copper Straight-Through

3Switch5

Physical Config CLI Attributes

IOS Command Line Interface

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

VLAN Type	SAID	MTU	Parent	RingNo	BridgeNo	Stp	BrdgMode	Trans1	Trans2
1 enet	100001	1500	-	-	-	-	-	0	0
10 enet	100010	1500	-	-	-	-	-	0	0
20 enet	100020	1500	-	-	-	-	-	0	0
30 enet	100030	1500	-	-	-	-	-	0	0
40 enet	100040	1500	-	-	-	-	-	0	0
1002 fddi	101002	1500	-	-	-	-	-	0	0
1003 tr	101003	1500	-	-	-	-	-	0	0
1004 fdnet	101004	1500	-	-	-	ieee	-	0	0
1005 trnet	101005	1500	-	-	-	ibm	-	0	0

Remote SPAN VLANs

Primary	Secondary	Type	Ports
usama-9850-Switch4			

Ctrl+F6 to exit CLI focus

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16°C Rain

11:12 PM