## sl#show vlan brief

VLAN	Name	Status	Ports
1	default	active	Fa0/1, Fa0/2, Fa0/3, Fa0/4
			Fa0/5, Fa0/6, Fa0/7, Fa0/8
			Fa0/9, Fa0/10, Fa0/11, Fa0/12
			Fa0/13, Fa0/14, Fa0/15, Fa0/16
			Fa0/17, Fa0/18, Fa0/19, Fa0/20
			Fa0/21, Fa0/22, Fa0/23, Fa0/24
			Gig0/1, Gig0/2
10	Operations	active	
20	Parking_Lot	active	
99	Management	active	
1000	Native	active	
1002	fddi-default	active	
1003	token-ring-default	active	
1004	fddinet-default	active	
1005	trnet-default	active	

VLAN	Name		Status	Ports	
1	default		active	Fa0/1, Fa0/2, Fa0/3, Fa Fa0/5, Fa0/7, Fa0/8, Fa Fa0/10, Fa0/11, Fa0/12, Fa0/14, Fa0/15, Fa0/16, Fa0/18, Fa0/19, Fa0/20, Fa0/22, Fa0/23, Fa0/24, Gig0/2	0/9 Fa0/13 Fa0/17 Fa0/21
10	Operations		active	Fa0/6	
20	Parking_Lot		active		
	Management		active		
1000	Native		active		
1002	fddi-default		active		
1003	token-ring-default	t	active		
1004	fddinet-default		active		
1005	trnet-default		active		
	how ip interface b				
	rface	IP-Address	OK? Metho	od Status	Protocol
	Ethernet0/1	unassigned	YES manua	•	up
	Ethernet0/2	unassigned		al administratively down	
	Ethernet0/3	unassigned		al administratively down	
	Ethernet0/4	unassigned		al administratively down	
	Ethernet0/5	unassigned		al administratively down	down
	Ethernet0/6	unassigned	YES manua	-	up
	Ethernet0/7	unassigned		al administratively down	
	Ethernet0/8	unassigned		al administratively down	
	Ethernet0/9	unassigned		al administratively down	
	Ethernet0/10	unassigned		al administratively down	
	Sthernet0/11	unassigned		al administratively down	
	Ethernet0/12	unassigned		al administratively down	
	Ethernet0/13	unassigned		al administratively down	
	Ethernet0/14	unassigned		al administratively down	
	Ethernet0/15	unassigned		al administratively down	
	Ethernet0/16	unassigned		al administratively down	
	Ethernet0/17	unassigned		al administratively down	
	Ethernet0/18	unassigned		al administratively down	
Fast	Ethernet0/19	unassigned	YES manua	al administratively down	down

```
sl#show ip interface brief
                                   OK? Method Status
Interface
                    IP-Address
                                                                   Protocol
                                   YES manual up
                    unassigned
FastEthernet0/1
                    unassigned
                                   YES manual administratively down down
FastEthernet0/2
FastEthernet0/3
                    unassigned
                                  YES manual administratively down down
                                  YES manual administratively down down
FastEthernet0/4
                    unassigned
                                  YES manual administratively down down
FastEthernet0/5
                    unassigned
FastEthernet0/6
                    unassigned
                                   YES manual up
FastEthernet0/7
                    unassigned
                                   YES manual administratively down down
FastEthernet0/8
                                   YES manual administratively down down
                    unassigned
FastEthernet0/9
                    unassigned
                                   YES manual administratively down down
                                   YES manual administratively down down
FastEthernet0/10
                    unassigned
                    unassigned
FastEthernet0/11
                                   YES manual administratively down down
                    unassigned
FastEthernet0/12
                                   YES manual administratively down down
                                  YES manual administratively down down
FastEthernet0/13
                     unassigned
                    unassigned
                                  YES manual administratively down down
FastEthernet0/14
                    unassigned
                                  YES manual administratively down down
FastEthernet0/15
FastEthernet0/16
                    unassigned
                                  YES manual administratively down down
                                  YES manual administratively down down
FastEthernet0/17
                   unassigned
FastEthernet0/18
                   unassigned
                                  YES manual administratively down down
                    unassigned
                                  YES manual administratively down down
FastEthernet0/19
FastEthernet0/20
                                  YES manual administratively down down
                    unassigned
FastEthernet0/21
                    unassigned
                                   YES manual administratively down down
                                   YES manual administratively down down
FastEthernet0/22
                    unassigned
                                   YES manual administratively down down
FastEthernet0/23
                    unassigned
                    unassigned
                                   YES manual administratively down down
FastEthernet0/24
GigabitEthernet0/1
                    unassigned
                                   YES manual administratively down down
                     unassigned
GigabitEthernet0/2
                                    YES manual administratively down down
Vlanl
                     unassigned
                                    YES manual up
                                                                   up
                     192.168.1.11 YES manual up
Vlan99
                                                                   down
sl#ping 192.168.1.12
Type escape sequence to abort.
Sending 5, 100-byte ICMP Echos to 192.168.1.12, timeout is 2 seconds:
Success rate is 0 percent (0/5)
```

s2#show vlan brief				
VLAN	Name	Status	Ports	
1	default	active	Fa0/1, Fa0/2, Fa0/3, Fa0/4 Fa0/5, Fa0/6, Fa0/7, Fa0/8 Fa0/9, Fa0/10, Fa0/11, Fa0/12 Fa0/13, Fa0/14, Fa0/15, Fa0/16 Fa0/17, Fa0/19, Fa0/20, Fa0/21 Fa0/22, Fa0/23, Fa0/24, Gig0/1 Gig0/2	
10	Operations	active	Fa0/18	
20	Parking_Lot	active		
99	Management	active		
1000	Native	active		
1002	fddi-default	active		
1003	token-ring-default	active		
1004	fddinet-default	active		
1005	trnet-default	active		

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.10.4
Pinging 192.168.10.4 with 32 bytes of data:
Reply from 192.168.10.4: bytes=32 time<1ms TTL=128
Ping statistics for 192.168.10.4:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = Oms, Maximum = Oms, Average = Oms
C:\>ping 192.168.1.11
Pinging 192.168.1.11 with 32 bytes of data:
Request timed out.
Request timed out.
Request timed out.
Request timed out.
Ping statistics for 192.168.1.11:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),
C:\>
```