VLAN Name Status Ports active Fa0/1, Fa0/2, Fa0/3, Fa0/4 default 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 20 Parking_Lot 99 Management 1000 Native 1002 fddi-default 1003 token-ring-default 1004 fddinet-default 1005 trnet-default active active active active active active active

active

sl#show vlan brief

VLAN	Name		Status	Ports			
1	default		active	Fa0/1, Fa0/2, Fa0/3, Fa0/4 Fa0/5, Fa0/7, Fa0/8, Fa0/9 Fa0/10, Fa0/11, Fa0/12, Fa0/ Fa0/14, Fa0/15, Fa0/16, Fa0/ Fa0/18, Fa0/19, Fa0/20, Fa0/ Fa0/22, Fa0/23, Fa0/24, Gig0 Gig0/2	17 21		
10	Operations		active	Fa0/6			
20	Parking_Lot		active				
99	Management		active				
1000	Native		active				
1002	fddi-default		active				
1003	token-ring-default	t	active				
1004	fddinet-default		active				
	trnet-default		active				
sl#show ip interface brief							
	face	IP-Address	OK? Metho	od Status Prot	ocol		
	Cthernet0/1	unassigned	YES manua	-			
	Sthernet0/2	unassigned		al administratively down down			
	Cthernet0/3	unassigned		al administratively down down			
	Cthernet0/4	unassigned		al administratively down down			
	Cthernet0/5	unassigned	YES manua	al administratively down down	1		
	Cthernet0/6	unassigned	YES manua	-			
Fast	Cthernet0/7	unassigned		al administratively down down			
	Cthernet0/8	unassigned		al administratively down down			
	Cthernet0/9	unassigned		al administratively down down			
	thernet0/10	unassigned		al administratively down down			
	Sthernet0/11	unassigned		al administratively down down			
	thernet0/12	unassigned		al administratively down down			
Fast	thernet0/13	unassigned		al administratively down down			
Fast	Cthernet0/14	unassigned		al administratively down down			
	Cthernet0/15	unassigned		al administratively down down			
	Sthernet0/16	unassigned		al administratively down down			
Fast	Sthernet0/17	unassigned		al administratively down down			
	thernet0/18	unassigned		al administratively down down			
Fast	Cthernet0/19	unassigned	YES manua	al administratively down down	1		
-			1100				

```
sl#show ip interface brief
Interface
                       IP-Address
                                       OK? Method Status
                                                                         Protocol
FastEthernet0/1
                       unassigned
                                       YES manual up
FastEthernet0/2
                       unassigned
                                       YES manual administratively down down
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
                       unassigned
                                       YES manual administratively down down
FastEthernet0/8
                                       YES manual administratively down down
FastEthernet0/9
                       unassigned
FastEthernet0/10
                       unassigned
                                       YES manual administratively down down
FastEthernet0/11
                       unassigned
                                       YES manual administratively down down
FastEthernet0/12
                       unassigned
                                       YES manual administratively down down
FastEthernet0/13
                       unassigned
                                       YES manual administratively down down
                                       YES manual administratively down down
FastEthernet0/14
                       unassigned
FastEthernet0/15
                       unassigned
                                       YES manual administratively down down
FastEthernet0/16
                       unassigned
                                       YES manual administratively down down
FastEthernet0/17
                       unassigned
                                       YES manual administratively down down
                                       YES manual administratively down down
FastEthernet0/18
                       unassigned
FastEthernet0/19
                       unassigned
                                       YES manual administratively down down
FastEthernet0/20
                       unassigned
                                       YES manual administratively down down
                                       YES manual administratively down down
FastEthernet0/21
                       unassigned
                                       YES manual administratively down down
FastEthernet0/22
                       unassigned
                                       YES manual administratively down down
FastEthernet0/23
                       unassigned
                                       YES manual administratively down down
FastEthernet0/24
                       unassigned
GigabitEthernet0/1
                       unassigned
                                       YES manual administratively down down
GigabitEthernet0/2
                       unassigned
                                       YES manual administratively down down
Vlanl
                                       YES manual up
                       unassigned
                                                                         up
Vlan99
                       192.168.1.11
                                       YES manual up
                                                                         down
sl#ping 192.168.1.12
```

Sending 5, 100-byte ICMP Echos to 192.168.1.12, timeout is 2 seconds:

Type escape sequence to abort.

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 = 0ms, Maximum = 0ms, Average = 0ms
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:\>
```

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.1.12

Pinging 192.168.1.12 with 32 bytes of data:

Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 192.168.1.12:

Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),
```