

Which switch has all of its ports forwarding (no blocked ports)	
Repeatedly forwarding the same frame over the same link wasting network bandwidth and host CPU resources	
IEEE standard # for legacy STP	
IEEE standard # for Rapid STP (RSTP)	
Minimum Reconvergence Time on slow STP	
Maximum Reconvergence Time on slow STP	
Why the difference (above two)?	
How is the Router ID Created? Does low or high win?	

Port Role Description	Name	In 802.1d
Lowest cost path to root switch (on a non-root switch)		
Could replace the root port during a failure		
Chosen to forward frames to and from a network segment (collision domain)		
Could replace a designated port from the same switch—probably made more sense with coax cable daisy-chain topologies		
Administratively down (interface shutdown command)		

802.1D Port States	RSTP States	Stable	Learn Macs	Forwarding
Disabled				
Blocking				
Listening				
Learning				
Forwarding				

STP Versions	Spanning-tree Mode Command	Show Spanning-Tree Output
PVST+		
RPVST+		

Port Types	(Is it point-to-point or shared and is it edge or not)	
	Full-Duplex	Half-Duplex
No Portfast		
Portfast		

