**Checking spanning-tree status:**

* **Switch(config)#do show spanning-tree**

**Shutting down port:**

* **Switch(config)#int fa 0/1**
* **Switch(config-if)#shutdown**

**Shutting up port:**

* **Switch(config-if)#int fa 0/1**
* **Switch(config-if)#no shutdown**

**Changing Root Bridge(Command is run on the switch you want to make root bridge):**

* **Switch(config)#spanning-tree vlan 1 root primary**
* **Switch(config)#spanning-tree mode rapid-pvst**
* **Switch(config)#do show spanning-tree**

**Changing Priority Values**

* **Switch(config)#spanning-tree vlan 1 priority 32899**

% Bridge Priority must be in increments of 4096.

% Allowed values are:

0 4096 8192 12288 16384 20480 24576 28672

32768 36864 40960 45056 49152 53248 57344 61440

* **Switch(config)#spanning-tree vlan 1 priority 12288**
* **Switch(config)#spanning-tree mode rapid-pvst**