

# Configuration du STP

## Activation

```
ProCurve Switch 2650(config)# spanning-tree  
The best practice recommendation by HP Networking is  
to enable MSTP or MSTP in forced RSTP operation.
```

## Mode RSTP

```
ProCurve Switch 2650(config)# spanning-tree force-version rstp-operation
```

Pour forcer le switch en Root Bridge

```
ProCurve Switch 2650(config)# spanning-tree priority 0
```

## Admin Edge

C'est l'équivalent du port-fast de Cisco

```
ProCurve Switch 2650(config)# spanning-tree ethernet 1 admin-edge-port
```

## Vérification

```
ProCurve Switch 2650(config)# show spanning-tree  
  
Rapid Spanning Tree (RSTP) Information  
  
STP Enabled : Yes  
Force Version : RSTP-operation  
  
Switch Priority : 0                Hello Time : 2  
Max Age : 20                      Forward Delay : 15  
  
Topology Change Count : 0  
Time Since Last Change : 103 mins  
  
Root MAC Address : 001560-190f00  
Root Path Cost : 0
```

Root Port : This switch is root

Root Priority : 0

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