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Switch 0

---

ena

conf t

int fa0/1

switchport port-security violation shutdown

switchport port-security mac-address 000B.BE24.1C97

int fa0/2

switchport port-security violation shutdown

switchport port-security mac-address 0001.9766.4C86

do wr

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Router1

---

ena

conf t

int g0/0

```
ip add 10.0.0.1 255.255.255.0
no shut
int g0/1
ip add 192.168.0.1 255.255.255.0
no shut
router eigrp 10
network 10.0.0.0 0.0.0.255
network 192.168.0.0 0.0.0.255
end
do wr
Router1
ena
conf t
int g0/1
ip add 11.0.0.1 255.255.255.0
no shut
int g0/0
ip add 192.168.0.2 255.255.255.0
no shut
router eigrp 10
network 11.0.0.0 0.0.0.255
network 192.168.0.0 0.0.0.255
end
do wr
```

```
spanning-tree mode pvst
spanning-tree extend system-id
!
interface FastEthernet0/1
switchport port-security mac-address 000B.BE24.1C97
!
interface FastEthernet0/2
switchport port-security mac-address 0001.9766.4C86
!
interface FastEthernet0/3
```

