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Posted by [cac2s](#) on Thu, 09 Dec 2010 16:06:37 GMT

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\* debian squeeze  
\* eth0 - wan  
\* eth1 - lan (192.168.1.0/24)

```
$TC qdisc del dev venet0 root >/dev/null 2>&1
$TC qdisc del dev venet0 ingress >/dev/null 2>&1
$TC qdisc del dev ifb0 root >/dev/null 2>&1
$TC qdisc del dev ifb0 ingress >/dev/null 2>&1
```

```
$TC qdisc add dev venet0 ingress
$TC filter add dev venet0 parent ffff: protocol ip u32 match u32 0 0 action mirred egress redirect
dev ifb0
```

```
$TC qdisc add dev ifb0 root handle 1: htb default 10  
$TC class add dev ifb0 parent 1: classid 1:10 htb rate 800kbit ceil 800kbit  
$TC qdisc add dev ifb0 parent 1:10 handle 10: sfq perturb 5
```

```
ifconfig ifb0 up
```

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Posted by [cac2s](#) on Wed, 15 Dec 2010 11:44:47 GMT

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```
#!/bin/bash
```

```
IPT="/sbin/iptables"  
TC="/sbin/tc"  
IP="/bin/ip"
```

```
$TC qdisc del dev venet0 root >/dev/null 2>&1  
$TC qdisc del dev venet0 ingress >/dev/null 2>&1  
$TC qdisc del dev ifb0 root >/dev/null 2>&1  
$TC qdisc del dev ifb0 ingress >/dev/null 2>&1
```

```
$IP link set ifb0 down  
rmmod ifb  
modprobe ifb numifbs=1  
$IP link set ifb0 up
```

```
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```

```
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```

```
$TC qdisc add dev venet0 root handle 1: prio  
$TC qdisc add dev venet0 ingress
```

```
  $TC filter add dev venet0 parent 1: protocol ip u32 match u32 0 0 action mirred egress redirect  
  dev ifb0
```

```
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```

```
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```

```
$TC qdisc add dev ifb0 root handle 1: htb
```

```
$TC class add dev ifb0 parent 1: classid 1:10 htb rate 80kbit ceil 80kbit
```

```
  $TC qdisc add dev ifb0 parent 1:10 handle 10: sfq perturb 5
```

```
  $TC filter add dev ifb0 parent 1: prio 10 protocol ip u32 match ip dst 192.168.254.254 flowid  
  1:10
```

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