

# Meer dan 4 netwerk interfaces maken in Virtualbox

## Set Mode and enable NIC

When a Mode is set the NIC will be enabled.

1. Set NIC five to Host-Only Mode and User vboxnet0 (Initially existing Host-Only Net)

```
VBoxManage modifyvm network-test --nic5 hostonly  
VBoxManage modifyvm network-test --hostonlyadapter5 "vboxnet0"
```

2. Set NIC five to Bridge eth1

```
VBoxManage modifyvm network-test --nic5 bridged  
VBoxManage modifyvm network-test --bridgeadapter5 "eth1"
```

3. Set NIC to NAT Mode

```
VBoxManage modifyvm network-test --nic5 nat
```

4. Use the internal VM net "test01"

```
VBoxManage modifyvm network-test --nic5 intnet  
VBoxManage modifyvm network-test --intnet5 "test01"
```

## Configuring NIC

- To use VLAN and some other things in VMs the Promiscuous mode have to be enabled

```
VBoxManage modifyvm network-test --nicpromisc5 allow-all
```

- Use other hardware type (Intel Pro/1000 MT Server)

```
VBoxManage modifyvm network-test --nictype5 82545EM
```

- Dis/connect cable

```
VBoxManage modifyvm network-test --cableconnected5 off
```

BRON: [More than 4 Network Cards in Virtualbox](#)

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