

# IP Configurations

```
C:\Windows\system32>netsh interface ipv4 show config
```

Configuration for interface "Ethernet"

```
DHCP enabled:          Yes
IP Address:            192.168.1.2
Subnet Prefix:         192.168.1.0/24 (mask 255.255.255.0)
Default Gateway:      192.168.1.1
Gateway Metric:        0
InterfaceMetric:      25
DNS servers configured through DHCP: 192.168.1.1
Register with which suffix: Primary only
WINS servers configured through DHCP: None
```

Configuration for interface "Loopback Pseudo-Interface 1"

```
DHCP enabled:          No
IP Address:            127.0.0.1
Subnet Prefix:         127.0.0.0/8 (mask 255.0.0.0)
InterfaceMetric:      75
Statically Configured DNS Servers: None
Register with which suffix: Primary only
Statically Configured WINS Servers: None
```

```
C:\Windows\system32>netsh interface ipv4 show interfaces
```

Idx	Met	MTU	State	Name
1	75	4294967295	connected	Loopback Pseudo-Interface 1
10	25	1500	connected	Ethernet
3	65	1500	disconnected	Bluetooth USB