

Show Gateway Address

2016

To show the gateway address in Linux, we can use the **route - nee** command.

```
route - nee

Kernel IP routing table
Destination      Gateway          Genmask          Flags Metric Ref    Use Iface
192.168.27.0     0.0.0.0         255.255.255.0   U        0      0        0 eth0
169.254.0.0      0.0.0.0         255.255.0.0     U       1002    0        0 eth2
169.254.0.0      0.0.0.0         255.255.0.0     U       1003    0        0 eth3
169.254.0.0      0.0.0.0         255.255.0.0     U       1004    0        0 eth4
169.254.0.0      0.0.0.0         255.255.0.0     U       1005    0        0 eth5
169.254.0.0      0.0.0.0         255.255.0.0     U       1006    0        0 eth0
169.254.0.0      0.0.0.0         255.255.0.0     U       1007    0        0 eth1
10.0.0.0         0.0.0.0         255.0.0.0       U        0      0        0 eth2
10.0.0.0         0.0.0.0         255.0.0.0       U        0      0        0 eth3
11.0.0.0         0.0.0.0         255.0.0.0       U        0      0        0 eth4
11.0.0.0         0.0.0.0         255.0.0.0       U        0      0        0 eth5
0.0.0.0          192.168.27.254 0.0.0.0         UG        0      0        0 eth0
```

On a Raspberry Pi:

```
route - nee

Kernel IP routing table
Destination      Gateway          Genmask          Flags Metric Ref    Use Iface
0.0.0.0          192.168.1.1     0.0.0.0         UG       202    0        0 eth0
192.168.1.0      0.0.0.0         255.255.255.0   U       202    0        0 eth0
```

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