

Traffic monitor

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Remark :

Ubuntu install vnstat console network traffic monitor

1. Install

```
sudo apt-get install vnstat
```

2. find out your interface name

```
ip l show  
ip a show
```

```
$ ip l show
```

```
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN mode DEFAU  
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00  
2: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc pfifo_fast state UP  
    link/ether b7:27:eb:45:12:b3 brd ff:ff:ff:ff:ff:ff  
3: wlan0: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc pfifo_fast state  
    link/ether b8:27:eb:10:47:e6 brd ff:ff:ff:ff:ff:ff
```

```
$ ip a show
```

```
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group defa  
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00  
    inet 127.0.0.1/8 scope host lo  
        valid_lft forever preferred_lft forever  
    inet6 ::1/128 scope host  
        valid_lft forever preferred_lft forever  
2: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc pfifo_fast state UP  
    link/ether b7:27:eb:45:12:b3 brd ff:ff:ff:ff:ff:ff  
    inet 192.168.1.128/24 brd 192.168.1.255 scope global noprefixroute eth0  
        valid_lft forever preferred_lft forever  
    inet6 fe80::3527:7396:9dfe:6517/64 scope link  
        valid_lft forever preferred_lft forever  
3: wlan0: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc pfifo_fast state  
    link/ether b7:27:eb:10:47:e6 brd ff:ff:ff:ff:ff:ff
```

3. Configuration

```
sudo vi /etc/vnstat.conf
```

```
Interface "enp0s31f6" => Interface "eth0"
```

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