

# Table of Contents

<b>Cara Memonitor Traffic Jaringan di Linux</b> .....	1
<b>NLOAD</b> .....	1
<b>IFTOP</b> .....	2
<b>IPTRAF</b> .....	2



# Cara Memonitor Traffic Jaringan di Linux

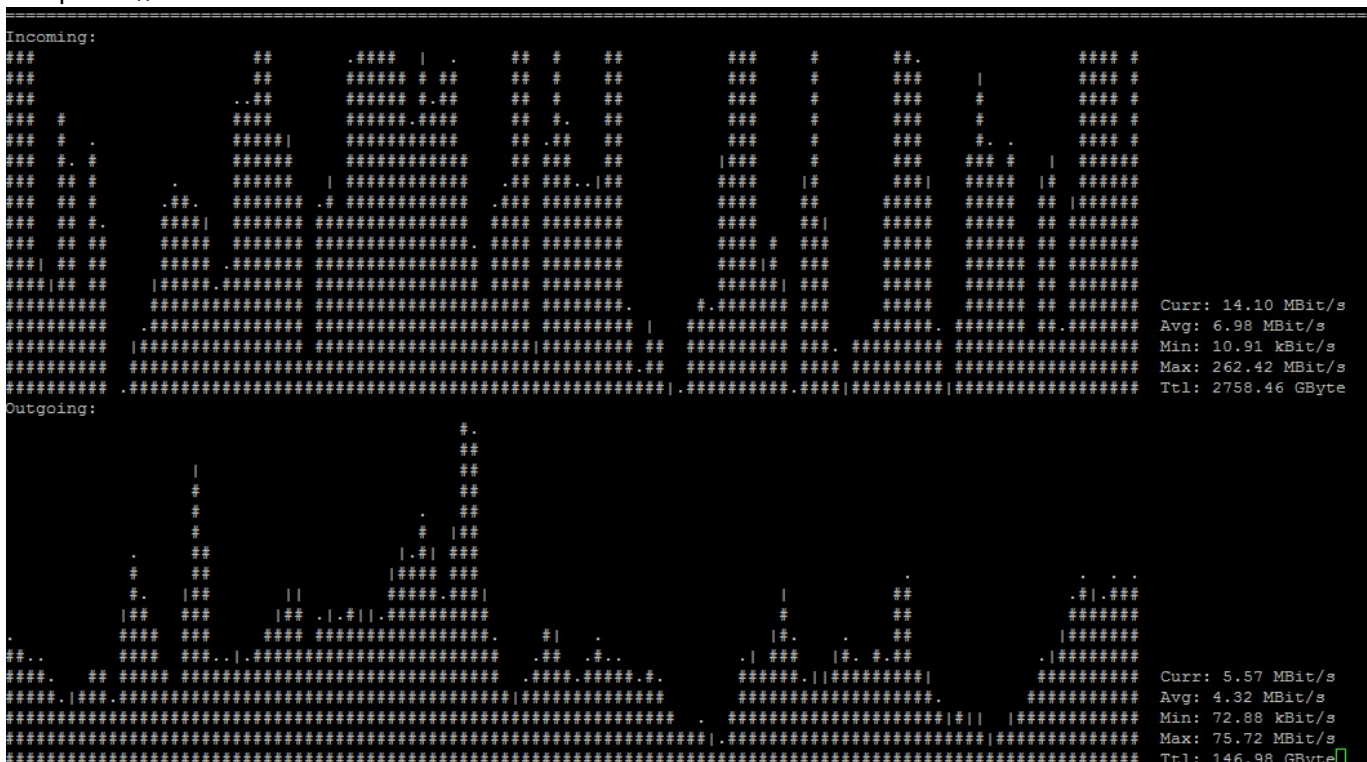
Berikut ini adalah daftar linux command / aplikasi yang dapat digunakan untuk memonitor traffic networking.

## NLOAD

Perintah

```
nload
```

tampilan \\\



cara install

```
# fedora or centos
$ yum install nload -y

# ubuntu/debian
$ sudo apt-get install nload
```

# IFTOP

Perintah Command

```
$ sudo iftop -n
```

Tampilan

	12.5kb	25.0kb	37.5kb	50.0kb	62.5kb
192.168.1.2		=> 195.221.84.4	6.67kb	6.18kb	5.80kb
		<=	10.2kb	9.90kb	9.41kb
192.168.1.2		=> 70.82.8.51	5.36kb	5.59kb	5.25kb
		<=	7.24kb	7.99kb	7.60kb
192.168.1.2		=> 217.126.101.254	4.70kb	4.76kb	4.43kb
		<=	4.48kb	4.76kb	4.51kb
192.168.1.2		=> 96.242.40.175	4.29kb	4.72kb	4.49kb
		<=	4.48kb	4.76kb	4.58kb
192.168.1.2		=> 108.216.65.96	3.70kb	3.75kb	3.54kb
		<=	2.76kb	3.39kb	3.26kb
192.168.1.2		=> 173.255.230.5	0b	1.58kb	1.01kb
		<=	0b	686b	455b
192.168.1.2		=> 130.127.255.220	736b	662b	690b
		<=	1.09kb	0.98kb	1.03kb
192.168.1.2		=> 23.236.59.231	1.12kb	576b	504b
		<=	1.64kb	941b	840b
192.168.1.2		=> 216.33.130.209	208b	208b	208b
		<=	208b	208b	208b
192.168.1.2		=> 74.125.135.125	0b	158b	99b
		<=	0b	122b	76b
<hr/>					
TX:	cum: 53.0kB	peak: 33.2	rates: 27.0kb	28.5kb	26.5kb
RX:	64.6kB	36.4kb	32.1kb	33.8kb	32.3kb
TOTAL:	118kB	69.6kb	59.1kb	62.3kb	58.8kb

Instalasi

```
# fedora or centos
yum install iftop -y

# ubuntu or debian
$ sudo apt-get install iftop
```

# IPTRAF

Perintah

```
$ sudo iptraf
```

Tampilan

```

IPTraf
TCP Connections (Source Host:Port) ----- Packets --- Bytes lags Iface
[192.168.1.2:42053 > 2 152--A- eth0
[54.236.180.90:9999 > 1 96-PA- eth0
[192.168.1.2:55015 > 12 624--A- eth0
[216.33.130.209:5222 > 12 624--A- eth0
[192.168.1.2:57880 = 16 2168CLOSED eth0
[38.127.167.7:443 = 13 8964CLOSED eth0
[192.168.1.2:50999 > 8 563--A- eth0
[74.125.135.125:5222 > 8 6738-PA- eth0
[192.168.1.2:40465 > 2 152--A- eth0
[54.236.180.90:9999 > 1 96-PA- eth0
[192.168.1.2:51067 > 1 52--A- eth0
[74.125.135.125:5222 > 1 52--A- eth0
[192.168.1.2:43164 > 1 88-PA- eth0
TCP: 10 entries ----- Active

UDP (92 bytes) from 192.168.1.2:55012 to 217.126.101.254:11352 on eth0
UDP (92 bytes) from 65.34.190.57:44084 to 192.168.1.2:32821 on eth0
UDP (121 bytes) from 192.168.1.2:55012 to 217.126.101.254:11352 on eth0
UDP (153 bytes) from 65.34.190.57:44084 to 192.168.1.2:32821 on eth0
UDP (92 bytes) from 70.82.8.51:64962 to 192.168.1.2:40257 on eth0
UDP (140 bytes) from 192.168.1.2:32821 to 65.34.190.57:44084 on eth0
Bottom ----- Elapsed time: 0:00 -----
Pkts captured (all interfaces): 991 | TCP flow rate: 0.00 kbits/s
Up/Dn/PgUp/PgDn-scroll M-more TCP info W-chg actv win S-sort TCP X-ex

```

Install

```

# Centos (base repo)
$ yum install iptraf

# fedora or centos (with epel)
$ yum install iptraf-ng -y

# ubuntu or debian
$ sudo apt-get install iptraf iptraf-ng

```

From: <https://www.pusathosting.com/kb/> - PusatHosting Wiki

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