



Run:  main x

  /home/anastasiia/PycharmProjects/ip_and_mask/venv/bin/python /home/anastasiia/PycharmProjects/ip_and_mask/main.py

  ===

Interface: lo

IP Address: 127.0.0.1

Mask: 255.0.0.0

===

Interface: enp0s3

IP Address: 10.0.2.15

Mask: 255.255.255.0

Process finished with exit code 0

```
anastasiia@anastasiia-VirtualBox:~$ sudo ifconfig
enp0s3: flags=4163<UP,BROADCAST,RUNNING,MULTICAST>  mtu 1500
    inet 10.0.2.15  netmask 255.255.255.0  broadcast 10.0.2.255
    inet6 fe80::efa8:b8e4:51d1:39e3  prefixlen 64  scopeid 0x20<link>
    ether 08:00:27:83:c2:94  txqueuelen 1000  (Ethernet)
    RX packets 21081  bytes 16348789 (16.3 MB)
    RX errors 0  dropped 0  overruns 0  frame 0
    TX packets 14886  bytes 3000577 (3.0 MB)
    TX errors 0  dropped 0 overruns 0  carrier 0  collisions 0

lo: flags=73<UP,LOOPBACK,RUNNING>  mtu 65536
    inet 127.0.0.1  netmask 255.0.0.0
    inet6 ::1  prefixlen 128  scopeid 0x10<host>
    loop txqueuelen 1000  (Локальная петля (Loopback))
    RX packets 3020  bytes 315508 (315.5 KB)
    RX errors 0  dropped 0  overruns 0  frame 0
    TX packets 3020  bytes 315508 (315.5 KB)
    TX errors 0  dropped 0 overruns 0  carrier 0  collisions 0
```