Describe how you would configure a basic LAN interface using the ip command in Linux (kernel.org).

To configure a LAN interface using the ip command :

Interface names can be eth0, eth1, en0 or anything similar to that.

Followed by which you can add or delete an LAN interface or a network interface using the IP command with the following commands :

sudo ip addr add 192.168.1.100/24 dev eth0

To delete an interface :

sudo ip route delete 10.0.0.0/24 via 192.168.1.1 dev eth0

To modify the default gateway :

sudo ip route add default via 192.168.1.254 dev eth0