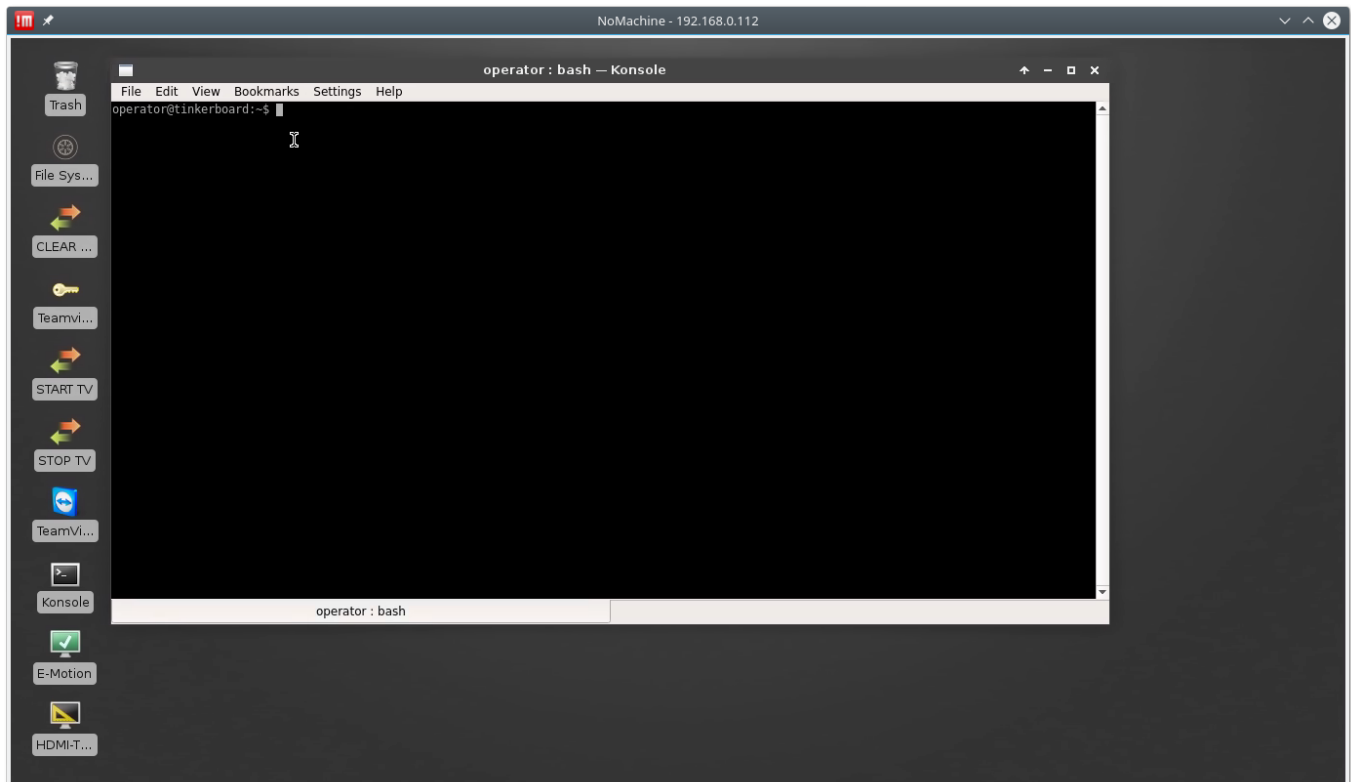


Change IP Address for TinkerBoard SBC

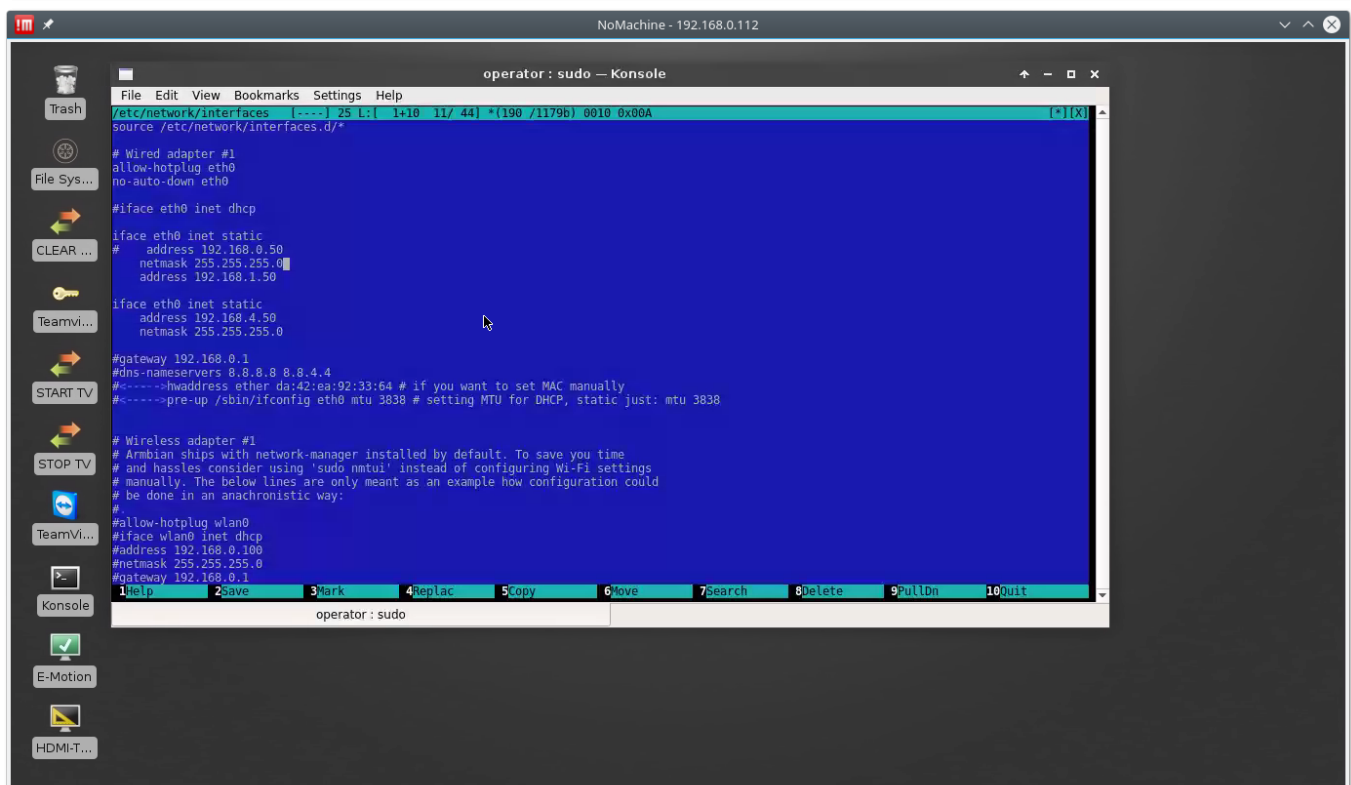
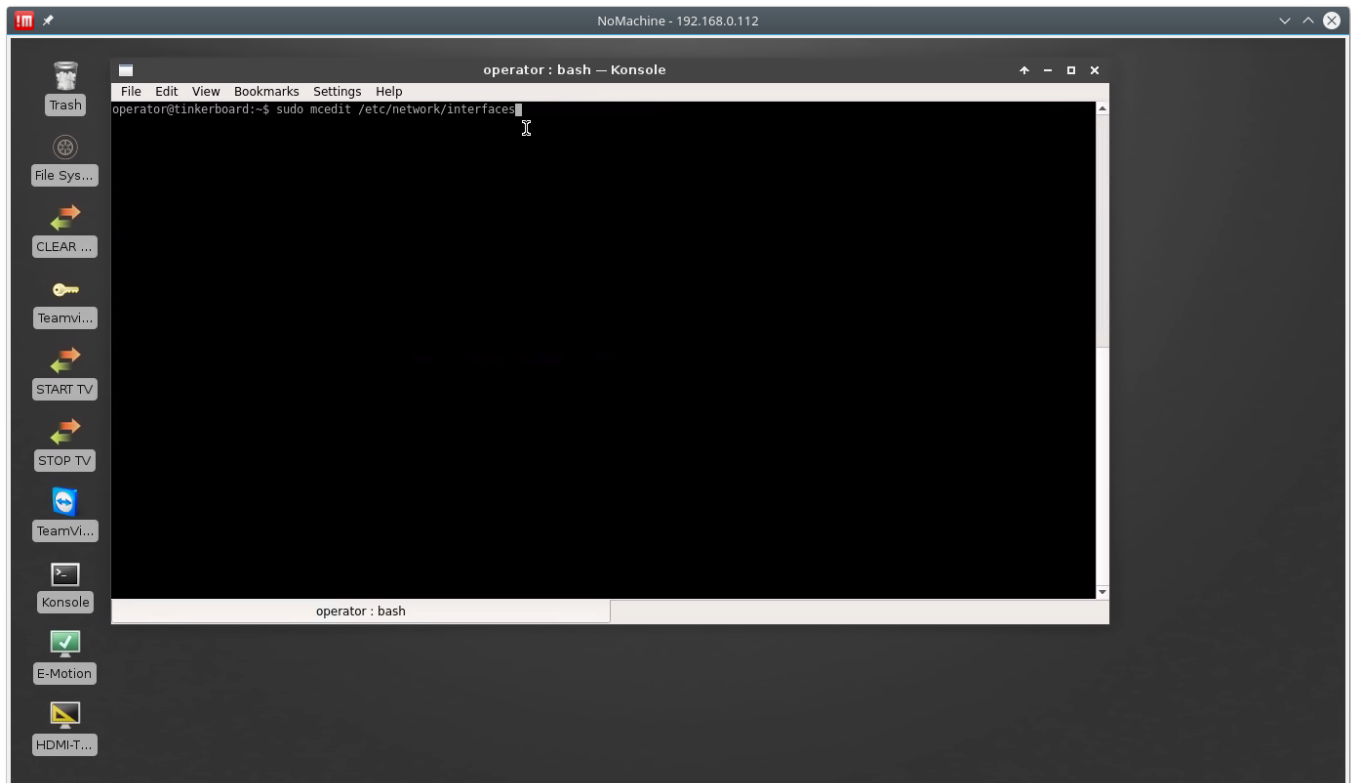
1. Open **Konsole** (Click on **Konsole** Desktop shortcut or select Menu → Application → Terminal Emulator)



2. Open Network settings in editor with Administrator permissions. Type in the konsole

```
sudo mcedit /etc/network/interfaces
```

and press Enter.



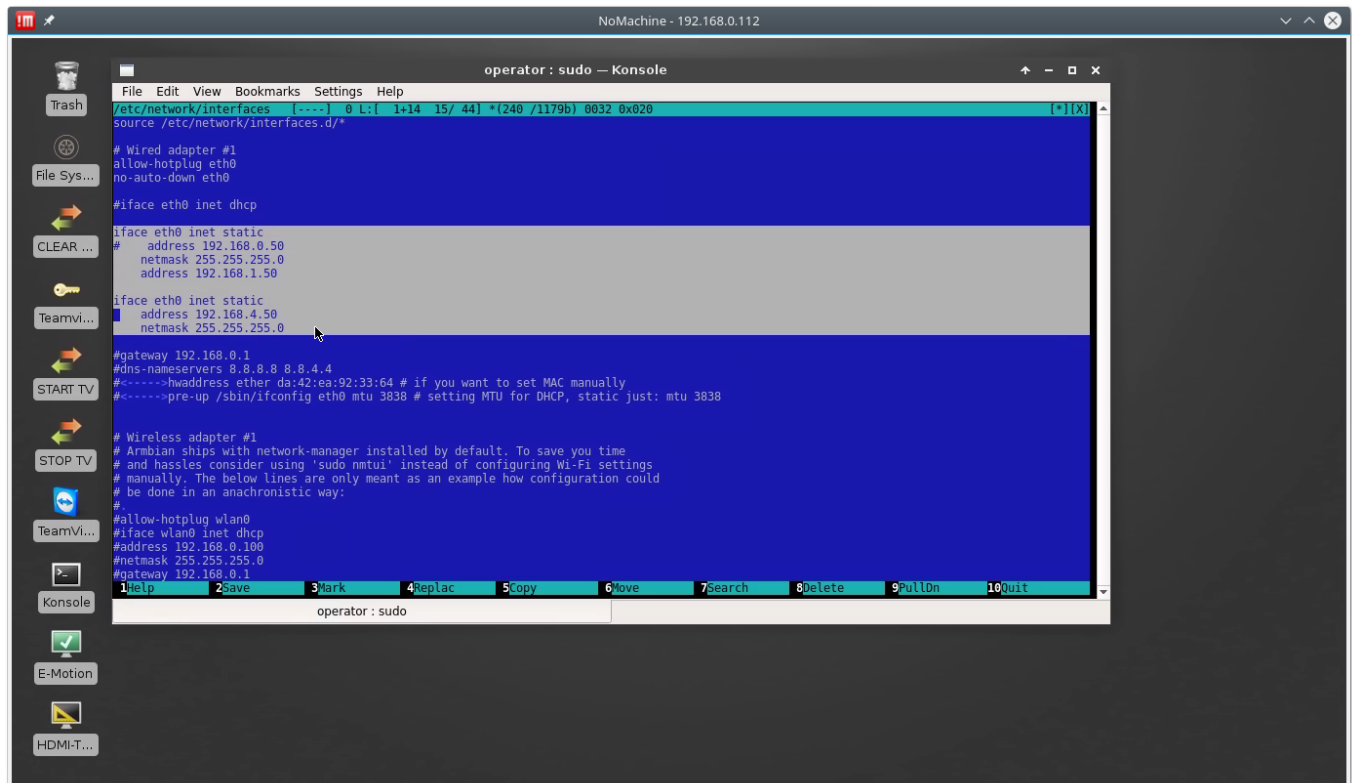
There are 2 IP addresses setup on the Tinkerboard by default

192.168.1.50
192.168.4.50

Configuration sections are

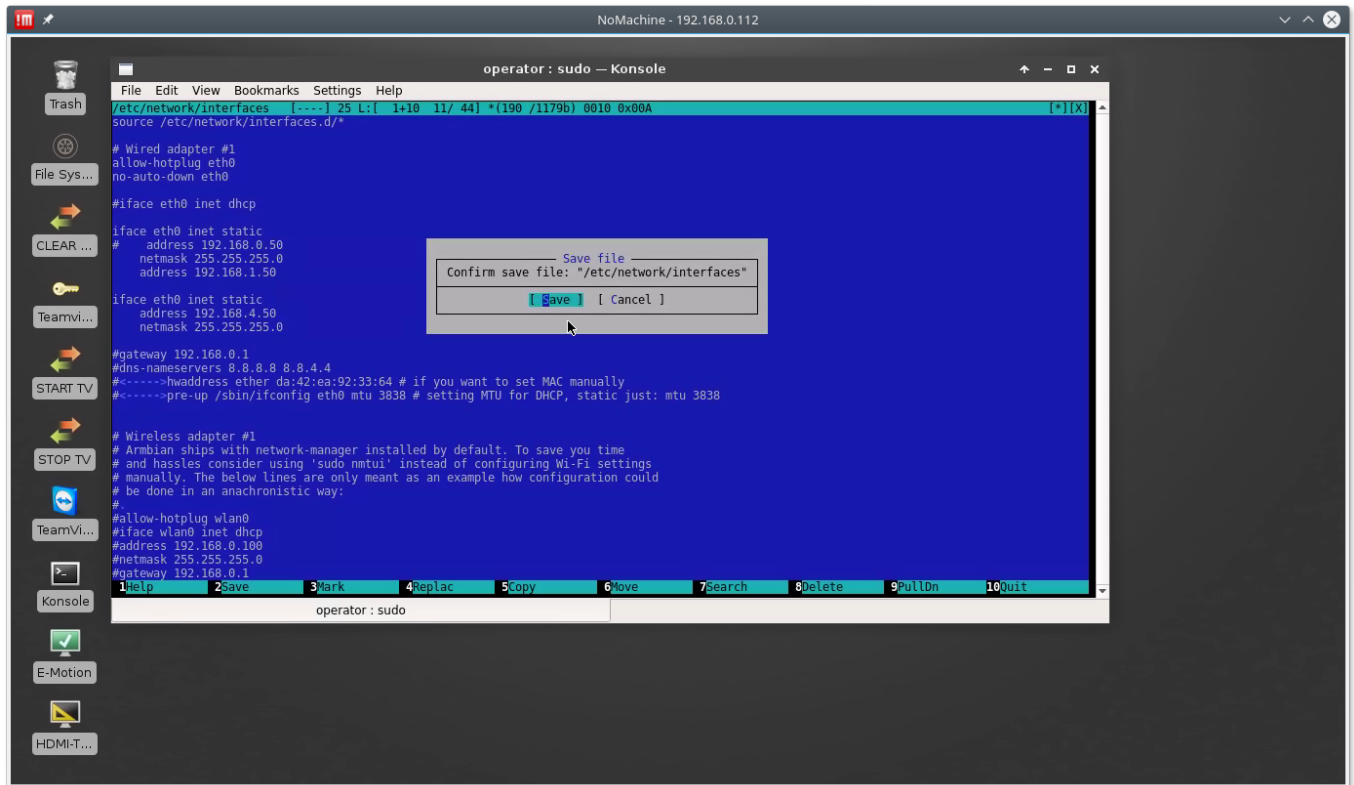
```
iface eth0 inet static
#   address 192.168.0.50
    netmask 255.255.255.0
    address 192.168.1.50

iface eth0 inet static
    address 192.168.4.50
    netmask 255.255.255.0
```



Symbol “#” is used as a line comment.

3. Edit **Address** to fix LAN IP Address as you need. Press **F2**, **Enter** keys to save changes. Reboot computer.



We noticed that the last address only is configured if LAN connector is disconnected from Network while computer boot. All IP addresses in **interfaces** configuration file should be setup correctly if LAN connector is connected to Network while boot. We don't know if this is a bug or “feature”, just share this information.

From: <http://docs.pv-automation.com/> - myCNC Online Documentation

Permanent link: http://docs.pv-automation.com/mycnc/change_ip_address_for_tinkerboard_sbc?rev=1522520413

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