

## Install HackRF support in my Linux environment

**From:** <https://github.com/mossmann/hackrf/wiki/Operating-System-Tips>

## Preparing Your System

First things first, make sure all your current software is up to date

```
$sudo apt-get update
$sudo apt-get upgrade -y
```

## Now install hackrf tools

```
cd ~/src/gnuradio/  
git clone https://github.com/mossmann/hackrf.git  
cd ~/src/gnuradio/hackrf/host  
mkdir build  
cd build  
cmake ..  
make  
sudo make install  
sudo ldconfig
```

run `hackrf_info` to confirm detection of HackRF One

Get a GRC flow graph from [https://raw.githubusercontent.com/rrobotics/hackrf-tests/master/fm\\_radio/fm\\_radio\\_rx.grc](https://raw.githubusercontent.com/rrobotics/hackrf-tests/master/fm_radio/fm_radio_rx.grc)

Try it out... It works!

