Building and installing Gnuradio and Gnuradio Companion September 12, 2013 Tom McDermott, N5EG

Recommended for Ubuntu, Fedora, similar Linux distributions.

- Download the build gnuradio script from http://www.sbrac.org/files
- Allow permissions to be executable.
- Can do it with Gnome GUI, or from a terminal...
 - \$ chmod a+x build gnuradio
- To install and build GRC 3.6.5.1:
 - \$./build_gnuradio
- Instead to install and build latest (GRC 3.7.x):
 - \$./build gnuradio -m

The script has other command line switches, for example not install UHD (Ettus Research radios) or perhaps other components. Read the script for options.

The build_gnuradio script is being updated frequently, so it's impractical to keep a copy on the TAPR SVN repository.