

## Installing Conda on Kubuntu 18

Version: 1.0

Conda is an user local program used to install python related software such as jupyter or ipython. Conda must be installed by each user individually. The lines in gray are commands that must be run in order to install Conda.

- 1. Open up a command console (ie, konsole or yakuake).
- 2. Download the Conda installer by running the command.

wget https://repo.continuum.io/miniconda/Miniconda3-latest-Linux-x86\_64.sh

3. Install conda with the command.

bash Miniconda3-latest-Linux-x86\_64.sh

- press "q" to exit license agreement
- enter "yes" when asked to accept license agreement
- press "enter" to accept default install location
- 4. Change into newly install Conda folder.

cd miniconda3/bin

5. Ensure that Conda is up to date.

./conda update conda

- enter "yes" when asked if you wish to proceed.
- 6. Install python packages.

./conda install numpy matplotlib scipy ipython spyder jupyter

- enter "yes" when asked if you wish to proceed.
- 7. Launch the jupyter notebook kernel from command console or start menu.

jupyter notebook