

Anaconda installation instructions

Warning: do NOT install anaconda on Thinlinc hosts, as `.bashrc` will be modified and TL session can no longer be started. Additionally, installing Anaconda in your ThinLinc home takes too much disk space and you'd exceed your storage quota. So:

-> Install Anaconda only on your personal computer.

Official documentation: <https://docs.conda.io/projects/conda/en/latest/> (en)

The following manual installs

- Anaconda Navigator
- Python 3
- additional package (which only works for python 3)

Note: anaconda and the related package installations shall be done by the user, hence being not performed by the Math Support Team

Download package

```
open a terminal (Path : user home)
(i.e. Anaconda3-x.x.x-Linux-x86_64.sh)

wget https://repo.anaconda.com/archive/Anaconda3-x.x.x-Linux-x86_64.sh
chmod a+x Anaconda3-x.x.x-Linux-x86_64.sh
./Anaconda3-x.x.x-Linux-x86_64.sh

confirm the questions showed
and press "ENTER"
and following message appears
```

-Do you accept the license terms? [yes|no]: yes

anaconda3 will now be installed into this location:

/home/a/[yourLogin]/anaconda3

- Press ENTER to confirm the location
- Press CTRL-C to abort the installation
- Or specify a different location below

* press Enter to accept your home as installation PATH
and later accept

* change to .bashrc /home/a/yourLogin/.bashrc ? [yes|no]: yes

* Do you wish to proceed with the installation of Microsoft VSCode? [yes|no]: no
(Yes would require administration rights)

-
- close the terminal (to reload the new environment)
 - open a terminal

* type `conda install pytorch-cpu torchvision-cpu -c pytorch`
(i.e pytorch, or other if you want additional packages)

* confirm the dialog "Proceed ([y]/n): y

- download of additional packages will be performed
- type `anaconda-navigator`
 - Wait until anaconda-navigator starts, which takes few moments
- Open `JupyterLab`

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JupyterLab

0.32.1

An extensible environment for interactive and reproducible computing, based on the Jupyter Notebook and Architecture.

Launch



Notebook

5.5.0

Web-based, interactive computing notebook environment. Edit and run human-readable docs while describing the data analysis.

Launch



Qt Console

4.3.1

PyQt GUI that supports inline figures, proper multiline editing with syntax highlighting, graphical calltips, and more.

Launch



Spyder

3.2.8

Scientific PYTHON Development Environment. Powerful Python IDE with advanced editing, interactive testing, debugging and introspection features

Launch



Glueviz

0.13.3

Multidimensional data visualization across files. Explore relationships within and among related datasets.

Install

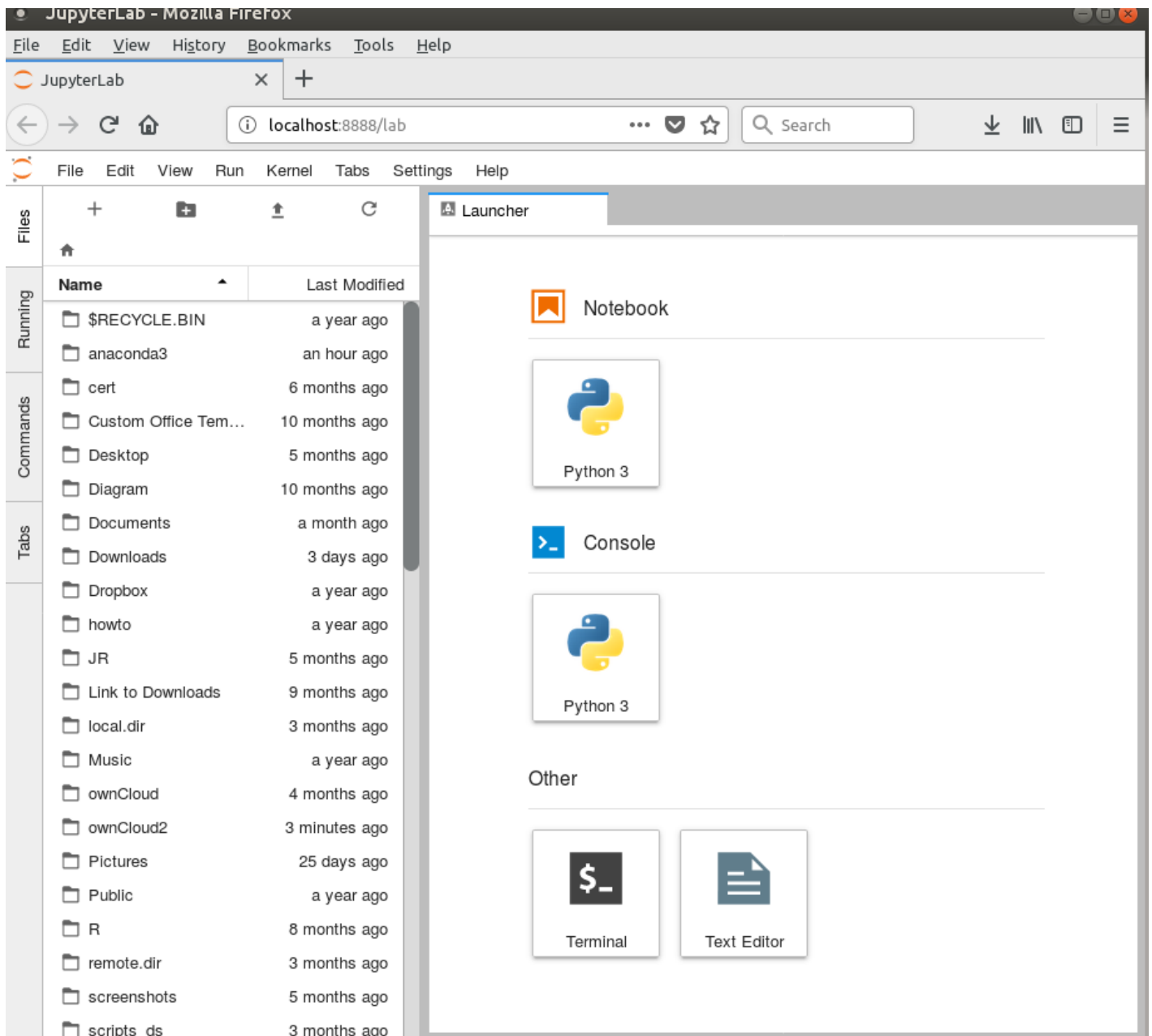


Orange 3

3.16.0

Component based data mining framework. Data visualization and data analysis for novice and expert. Interactive workflows with a large toolbox.

Install



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