

# Python installation



## Anaconda Installers

Windows 

Python 3.8

64-Bit Graphical Installer (466 MB)

32-Bit Graphical Installer (397 MB)

MacOS 

Python 3.8

64-Bit Graphical Installer (462 MB)

64-Bit Command Line Installer (454 MB)

Linux 

Python 3.8

64-Bit (x86) Installer (550 MB)

64-Bit (Power8 and Power9) Installer (290 MB)

# Python installation



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Applications on

base (root)

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JupyterLab

1.1.4

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

Launch



Notebook

6.0.1

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

Launch



PyCharm

2020.2.1

Full-featured Python IDE by JetBrains. Supports code completion, linting, debugging, and domain-specific enhancements for web development and data science.

Launch



Qt Console

4.5.5

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

Launch

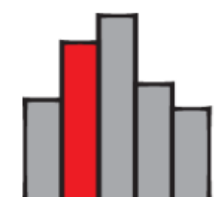


Spyder

3.3.6

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

Launch



Glueviz

0.15.2

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

Install



Orange 3

3.26.0

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

Install



RStudio

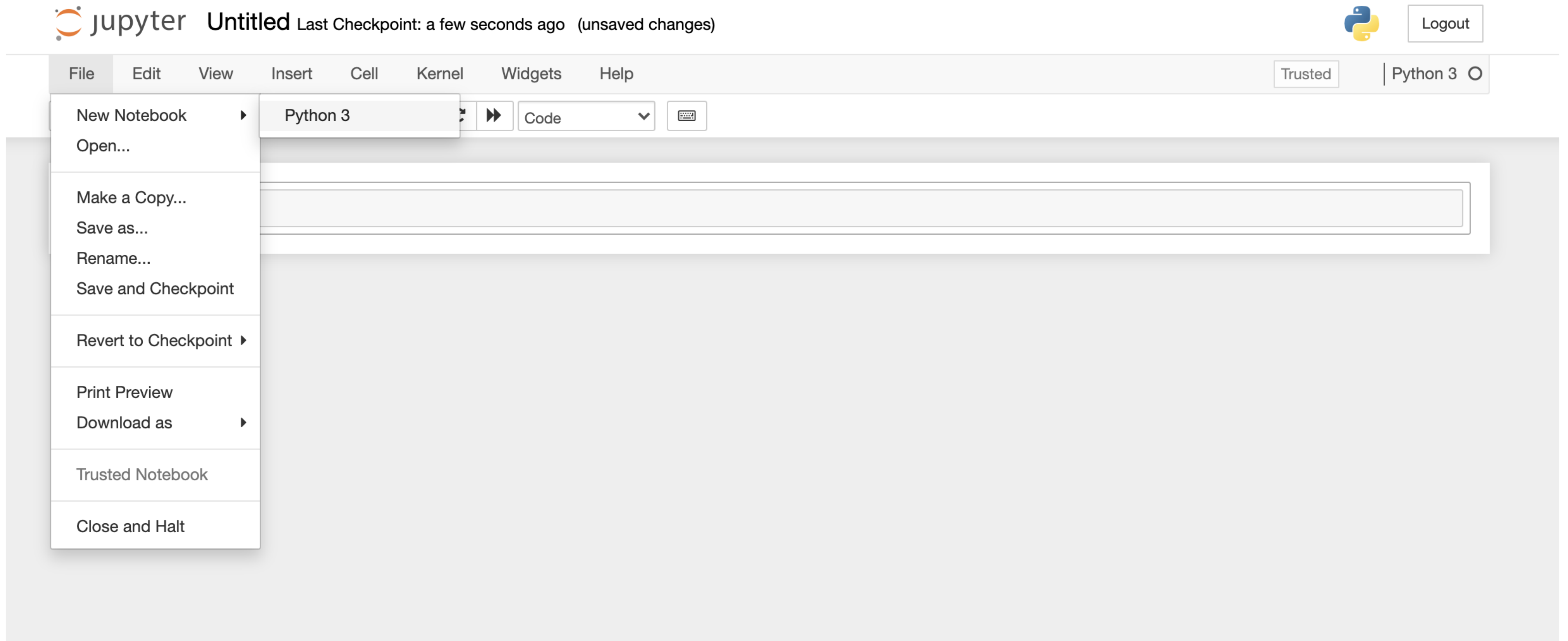
1.1.456

A set of integrated tools designed to help you be more productive with R. Includes R essentials and notebooks.

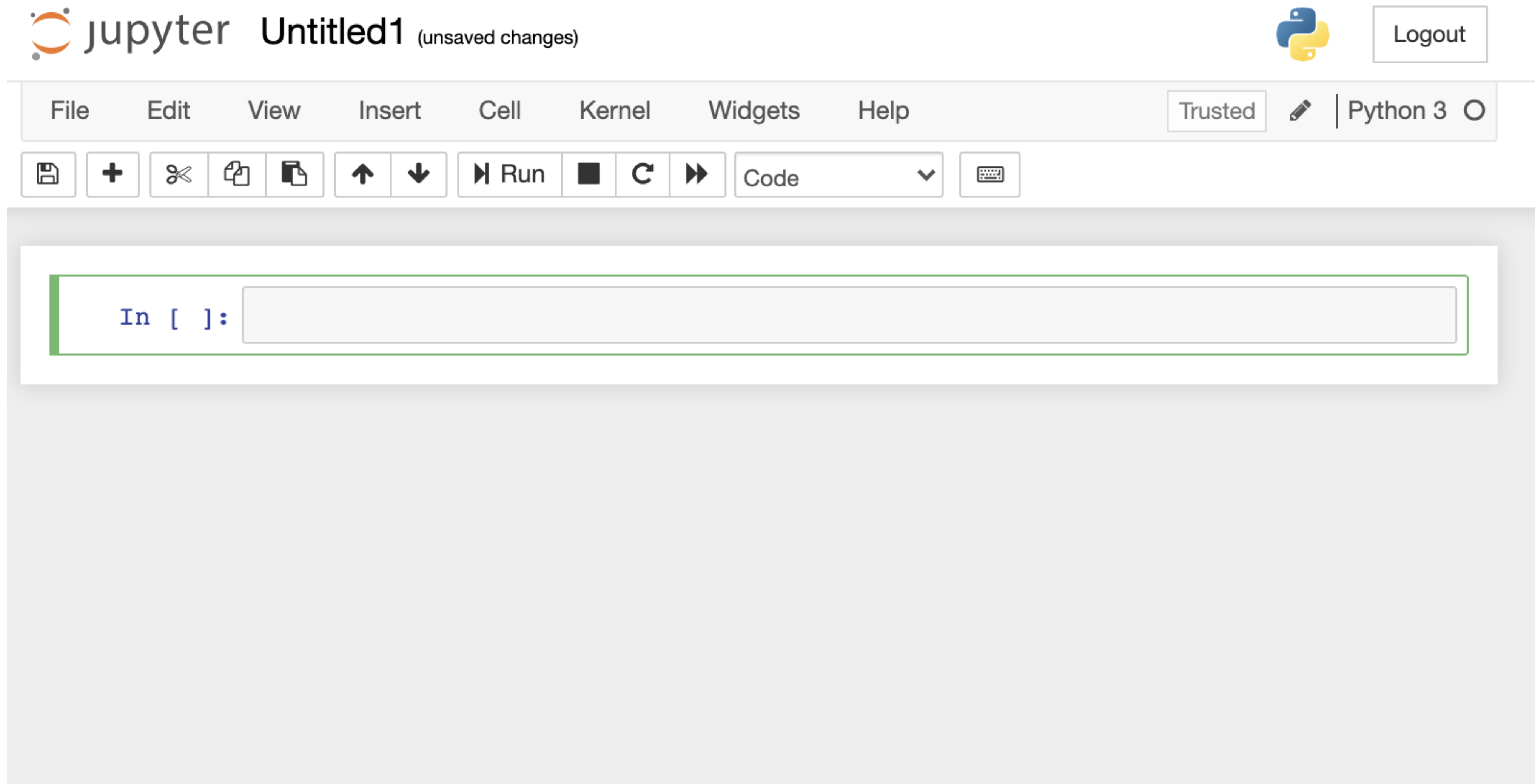
Install

Inst

# Python installation




# Python installation




Inst


# Pyomo installation





pyomo installation conda


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anaconda.org › conda-forge › pyomo ▼

## Pyomo :: Anaconda Cloud

To **install** this package with **conda** run one of the following: **conda install -c conda-forge pyomo** **conda install -c conda-forge/label/cf201901 pyomo** **conda install ...**

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conda install glpk

install ipopt

glpk\_mi install

pyomo python

# Pyomo installation

conda-forge / packages / pyomo 5.7



1

Pyomo: Python Optimization Modeling Objects

Conda

Files

Labels

Badges

 License: [BSD 3-Clause](#)

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## Installers

Info: This package contains files in non-standard [labels](#).

### conda install

 linux-64 v5.7

 win-32 v5.5.0

 osx-64 v5.7

 win-64 v5.7

To install this package with conda run one of the following:

```
conda install -c conda-forge pyomo
```

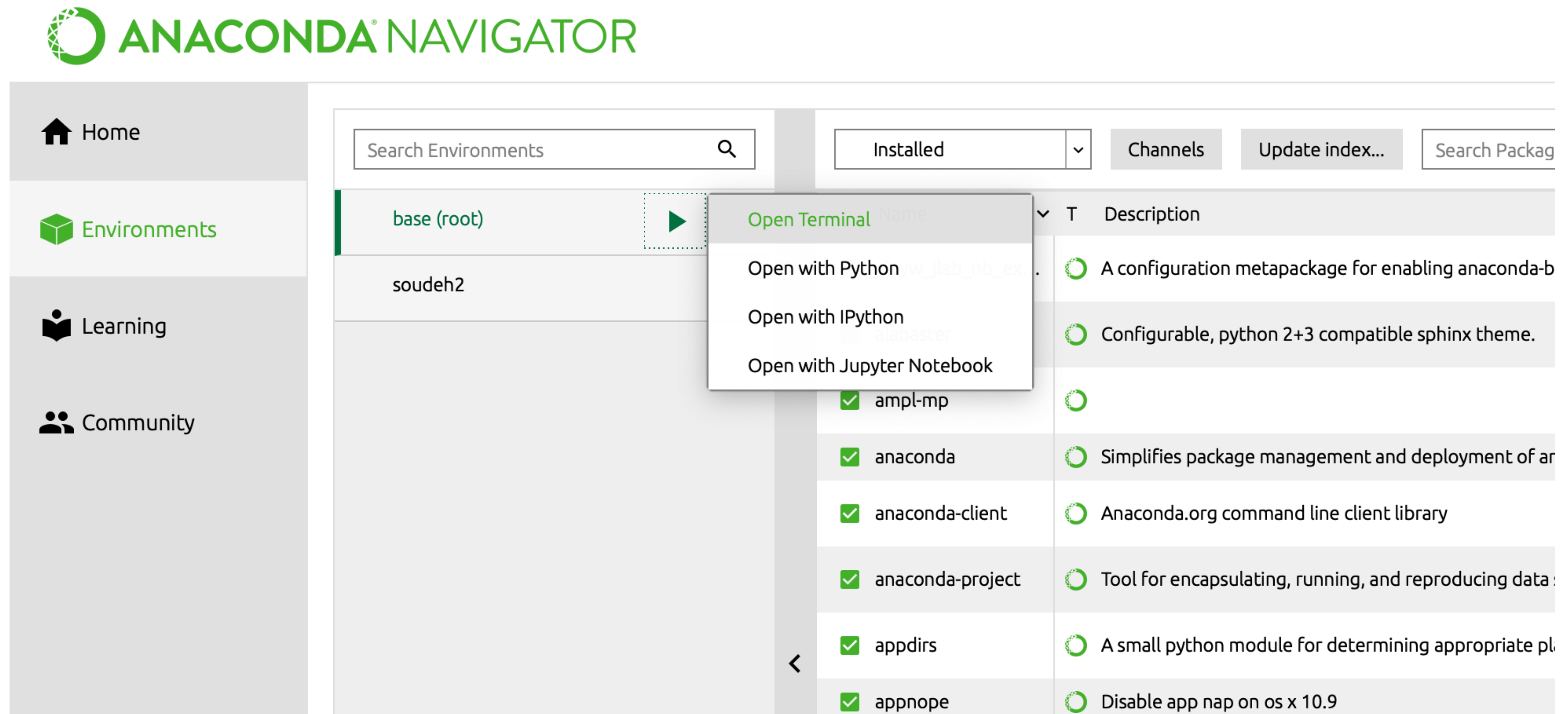
```
conda install -c conda-forge/label/cf201901 pyomo
```

```
conda install -c conda-forge/label/cf202003 pyomo
```

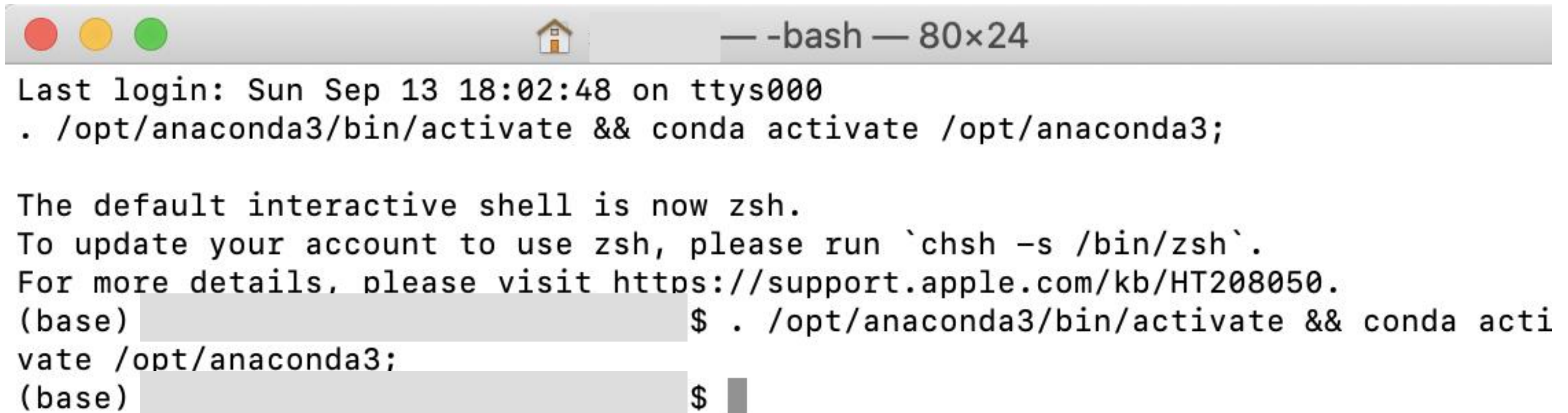
Inst



# Pyomo installation



# Pyomo installation

A screenshot of a macOS terminal window. The title bar shows three colored window control buttons (red, yellow, green) on the left, a home icon in the center, and the text "— -bash — 80x24" on the right. The terminal content shows the following: "Last login: Sun Sep 13 18:02:48 on ttys000", the command ". /opt/anaconda3/bin/activate && conda activate /opt/anaconda3;", a message about the default interactive shell being zsh, instructions to run 'chsh -s /bin/zsh' and visit a support page, and two subsequent prompts "(base) \$ ." where the command ". /opt/anaconda3/bin/activate && conda activate /opt/anaconda3;" is entered and then the prompt returns to "(base) \$".

```
— -bash — 80x24
Last login: Sun Sep 13 18:02:48 on ttys000
. /opt/anaconda3/bin/activate && conda activate /opt/anaconda3;

The default interactive shell is now zsh.
To update your account to use zsh, please run `chsh -s /bin/zsh`.
For more details, please visit https://support.apple.com/kb/HT208050.
(base) $ . /opt/anaconda3/bin/activate && conda activate /opt/anaconda3;
(base) $
```



# Solver installation

conda-forge / packages / ipopt 3.13.2

2

Software package for large-scale nonlinear optimization

Conda

Files

Labels

Badges

License: [EPL-1.0](#)

Home: <https://projects.coin-or.org/Ipopt/>

145643 total downloads

Last upload: 4 months and 14 days ago

### Installers

Info: This package contains files in non-standard [labels](#).

conda install

linux-64 v3.13.2

win-32 v3.11.1

win-64 v3.11.1

osx-64 v3.13.2

To install this package with conda run one of the following:

conda install -c conda-forge ipopt

conda install -c conda-forge/label/gcc7 ipopt

conda install -c conda-forge/label/cf201901 ipopt

conda install -c conda-forge/label/cf202003 ipopt

Inst

# Solver installation

conda-forge / packages / glpk 4.65



GNU Linear Programming Kit

Conda	Files	Labels	Badges
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- License: [GPL3](#)
- Home: <https://www.gnu.org/software/glpk/>
- 226196 total downloads
- Last upload: 10 months and 9 days ago

## Installers

Info: This package contains files in non-standard [labels](#).

### conda install ?

- linux-ppc64le v4.65
- linux-64 v4.65
- win-32 v4.65
- linux-aarch64 v4.65
- osx-64 v4.65
- win-64 v4.65

To install this package with conda run one of the following:

```
conda install -c conda-forge glpk
conda install -c conda-forge/label/gcc7 glpk
conda install -c conda-forge/label/broken glpk
conda install -c conda-forge/label/cf201901 glpk
conda install -c conda-forge/label/cf202003 glpk
```

Inst