

Conda

Package Manager

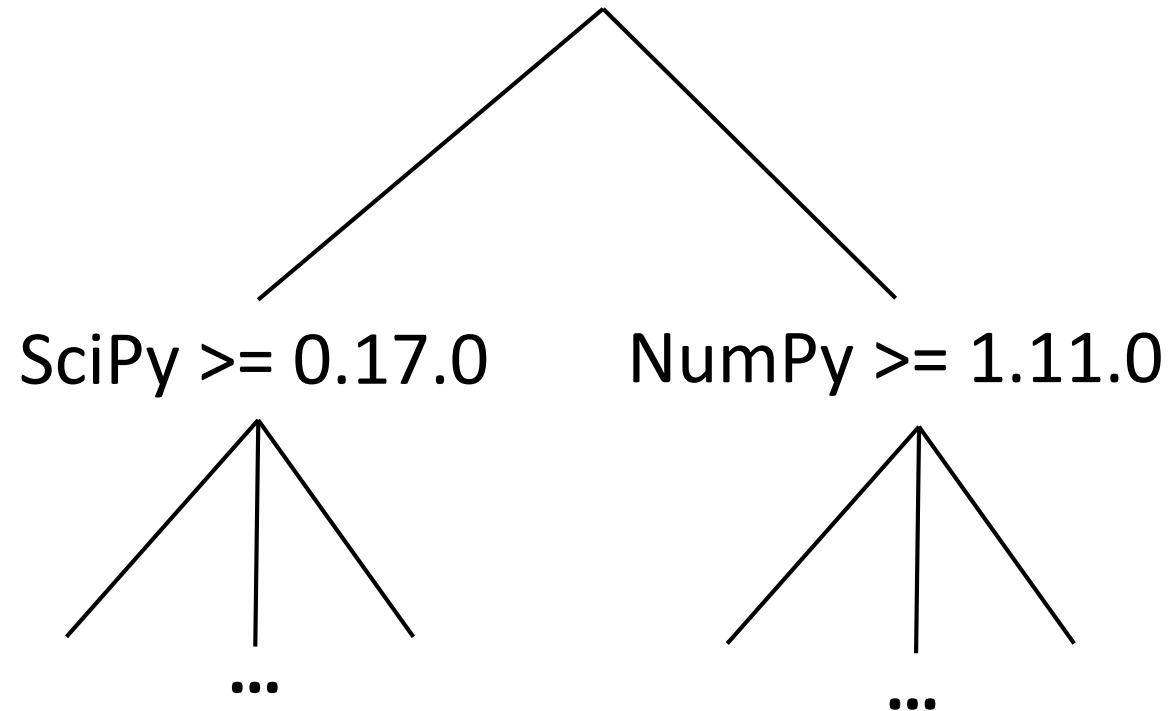
Environment Manager

Machine Learning Project

Scikit-learn 0.21.3

Machine Learning Project

Scikit-learn 0.21.3



Machine Learning Project

Scikit-learn 0.21.3

Pandas 0.25.1

SciPy >= 0.17.0

~~NumPy >= 1.11.0~~

...

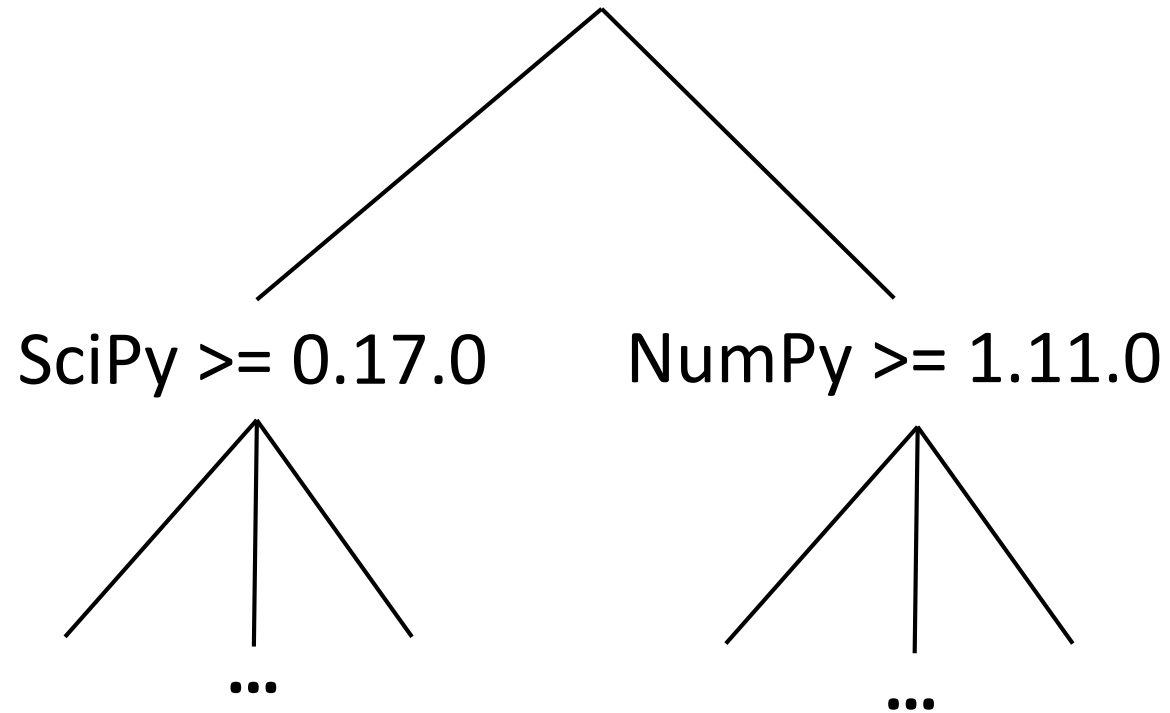
NumPy >= 1.13.3

...

...

Machine Learning Project

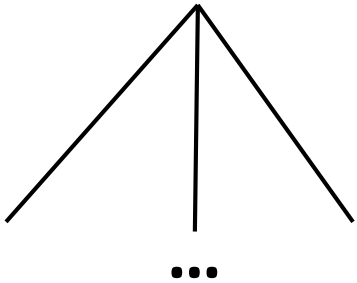
Scikit-learn 0.21.3



Machine Learning Project

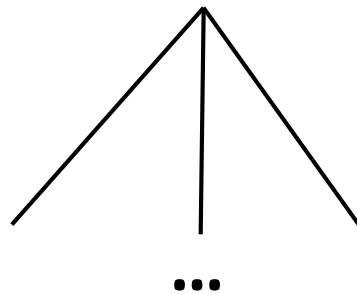
Scikit-learn 0.21.3

SciPy >= 0.17.0



~~NumPy >= 1.11.0~~

NumPy >= 1.13.3



Data Analysis Project

Pandas 0.25.1

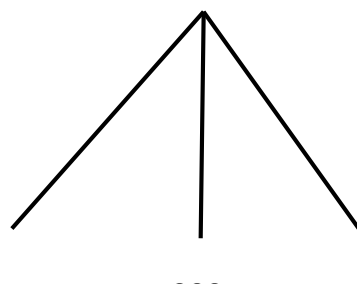
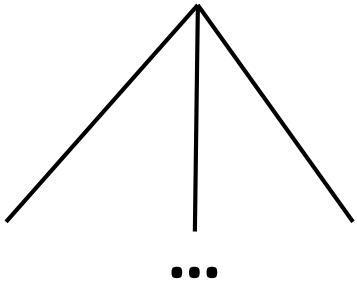
...

Machine Learning Project

Scikit-learn 0.21.3

SciPy \geq 0.17.0

NumPy \geq 1.11.0

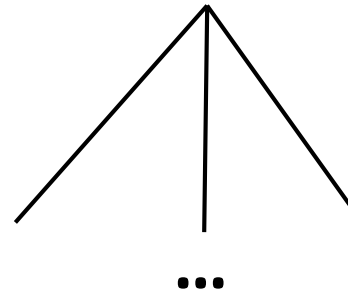


Data Analysis Project

Pandas 0.25.1

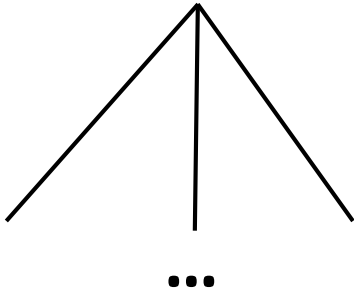
NumPy \geq 1.13.3

...



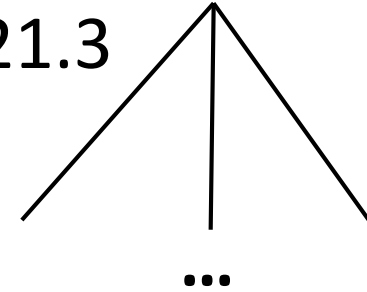
Machine Learning Project 1

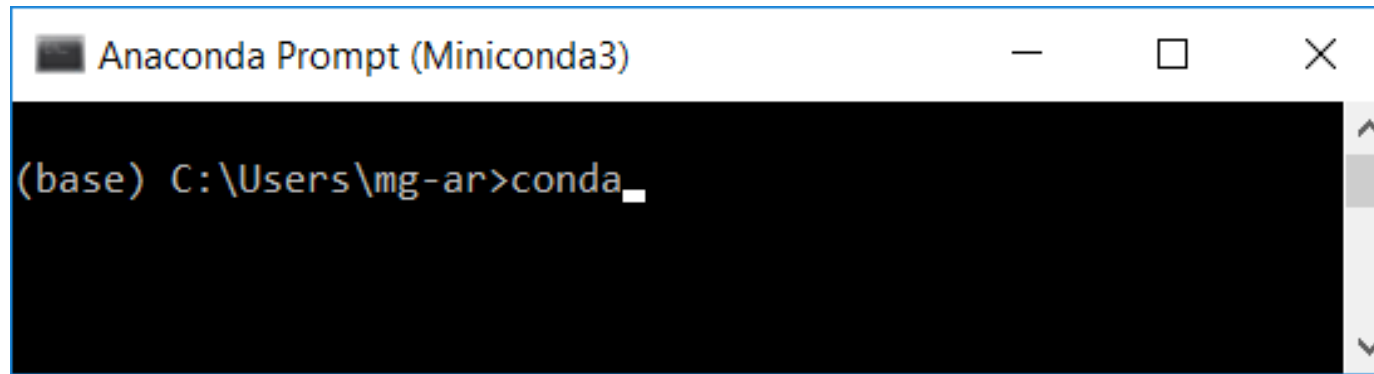
Scikit-learn 0.19.1



Machine Learning Project 2

Scikit-learn
0.21.3





```
Anaconda Prompt (Miniconda3)
(base) C:\Users\mg-ar>conda_
```

```
(base) C:\Users\mg-ar>conda
usage: conda-script.py [-h] [-V] command ...

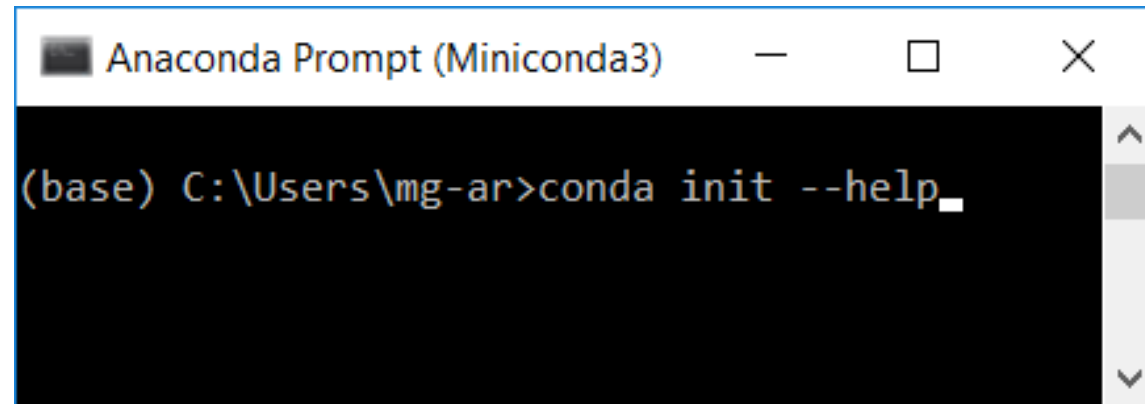
conda is a tool for managing and deploying applications, environments and packages.

Options:

positional arguments:
  command
  clean                Remove unused packages and caches.
  config              Modify configuration values in .condarc. This is modeled
                    after the git config command. Writes to the user .condarc
                    file (C:\Users\mg-ar\.condarc) by default.
  create             Create a new conda environment from a list of specified
                    packages.
  help              Displays a list of available conda commands and their help
                    strings.
  info             Display information about current conda install.
  init            Initialize conda for shell interaction. [Experimental]
  install        Installs a list of packages into a specified conda
                    environment.
  list          List linked packages in a conda environment.
  package      Low-level conda package utility. (EXPERIMENTAL)
  remove      Remove a list of packages from a specified conda environment.
  uninstall  Alias for conda remove.
  run        Run an executable in a conda environment. [Experimental]
  search     Search for packages and display associated information. The
                    input is a MatchSpec, a query language for conda packages.
                    See examples below.
  update    Updates conda packages to the latest compatible version.
  upgrade   Alias for conda update.

optional arguments:
  -h, --help      Show this help message and exit.
  -V, --version  Show the conda version number and exit.

conda commands available from other packages:
  env
```



Anaconda Prompt (Miniconda3) — □ ×

```
(base) C:\Users\mg-ar>conda init --help_
```

```
Anaconda Prompt (Miniconda3)
(base) C:\Users\mg-ar>conda init --help
usage: conda-script.py init [-h] [--all] [--reverse] [--anaconda-prompt]
                             [--json] [-v] [-q] [-d]
                             [shells [shells ...]]

Initialize conda for shell interaction. [Experimental]

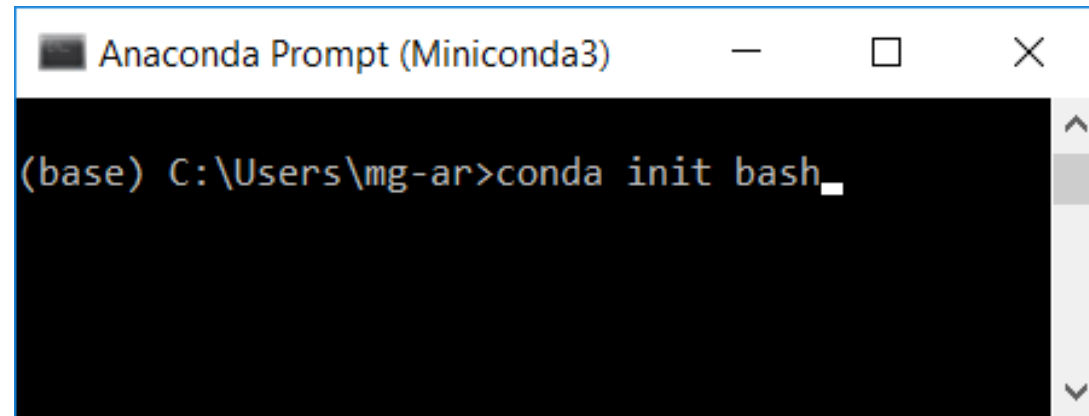
Options:

positional arguments:
  shells                One or more shells to be initialized. If not given, the
                        default value is 'bash' on unix and 'cmd.exe' on Windows.
                        Use the '--all' flag to initialize all shells. Currently
                        compatible shells are {bash, cmd.exe, fish, powershell,
                        tcsh, xonsh, zsh}

optional arguments:
  -h, --help            Show this help message and exit.
  --all                 Initialize all currently available shells.
  --anaconda-prompt    Add an 'Anaconda Prompt' icon to your desktop.
  -d, --dry-run         Only display what would have been done.

setup type:
  --reverse            Undo past effects of conda init.

Output, Prompt, and Flow Control Options:
  --json               Report all output as json. Suitable for using conda
                        programmatically.
  -v, --verbose        Use once for info, twice for debug, three times for
                        trace.
  -q, --quiet          Do not display progress bar.
```



Anaconda Prompt (Miniconda3)

```
(base) C:\Users\mg-ar>conda init bash_
```

```
MINGW64:/c/Users/mg-ar
(base)
mg-ar@LAPTOP-1JPHLJE6 MINGW64 ~
$ conda
usage: conda-script.py [-h] [-V] command ...

conda is a tool for managing and deploying applications, environments and packages.

Options:
positional arguments:
  command
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  env
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