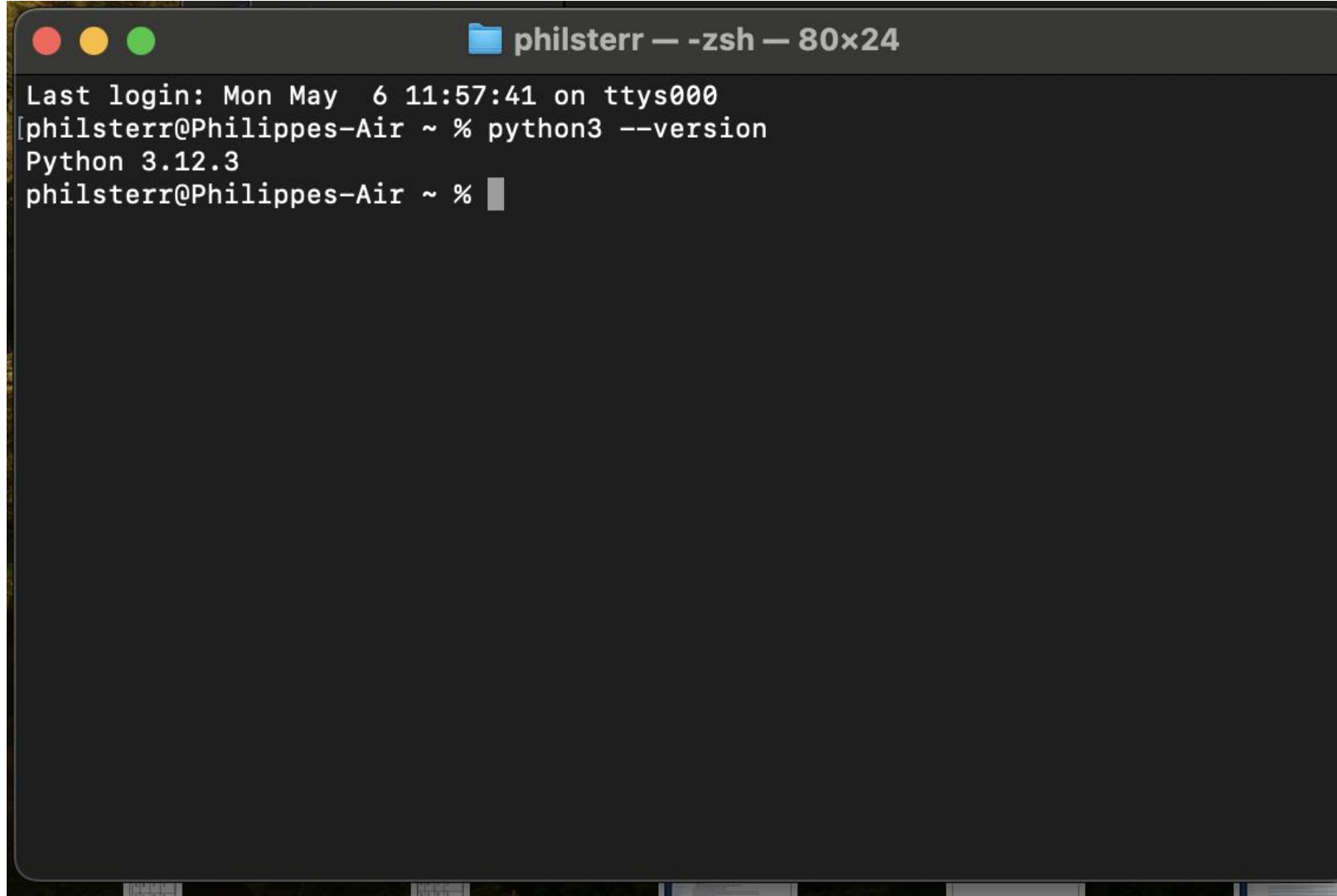


# Python & MySQL Connector Installation for MacOS

---

First, search for "Python" on your desired web browser and click on the "Downloads" tab. Here, it will already have the latest version of Python ready to download for you. Download the latest version and open the installer. Once the installer is opened, click "Continue" for every step. Once the installation is finished, you will see a folder containing all the tools you will need for Python. You will also notice that the Python tools, "IDLE" and "Python Launcher" are visible in the launchpad. Open "Terminal" on your Mac and type "python3 --version" to read which version of Python you have installed. Then type "install mysql-connector-python". Then you want to open the IDLE editor on Python and enter the commands "import datetime" and "import mysql.connector".



```
philsterr — -zsh — 80x24
Last login: Mon May  6 11:57:41 on ttys000
philsterr@Philippes-Air ~ % python3 --version
Python 3.12.3
philsterr@Philippes-Air ~ %
```

```
philsterr — -zsh — 80x24

Last login: Mon May  6 11:50:41 on ttys000
philsterr@Philippes-Air ~ % python3 --version
Python 3.12.3
philsterr@Philippes-Air ~ % mysql-connector-python-3.12.3
zsh: command not found: mysql-connector-python-3.12.3
philsterr@Philippes-Air ~ % pip install mysql-connector-python

zsh: command not found: pip
philsterr@Philippes-Air ~ % install mysql-connector-python
usage: install [-bCcpSsv] [-B suffix] [-f flags] [-g group] [-m mode]
               [-o owner] file1 file2
               install [-bCcpSsv] [-B suffix] [-f flags] [-g group] [-m mode]
                     [-o owner] file1 ... fileN directory
               install -d [-v] [-g group] [-m mode] [-o owner] directory ...
philsterr@Philippes-Air ~ %
```

A screenshot of a Python IDLE Shell window. The title bar at the top reads "IDLE Shell 3.12.3" and features three colored window control buttons (red, yellow, green) on the left. The main text area contains the following text: "Python 3.12.3 (v3.12.3:f6650f9ad7, Apr 9 2024, 08:18:47) [Clang 13.0.0 (clang-1300.0.29.30)] on darwin", followed by "Type 'help', 'copyright', 'credits' or 'license()' for more information." Below this, there are four lines of code entered at the prompt: ">>> import datetime", ">>> import mysql.connector", ">>> ", and ">>> |". The bottom status bar shows "Ln: 6 Col: 0".

```
IDLE Shell 3.12.3

Python 3.12.3 (v3.12.3:f6650f9ad7, Apr 9 2024, 08:18:47) [Clang 13.0.0 (clang-1
300.0.29.30)] on darwin
Type "help", "copyright", "credits" or "license()" for more information.
>>> import datetime
>>> import mysql.connector
>>> 
>>> |

Ln: 6 Col: 0
```