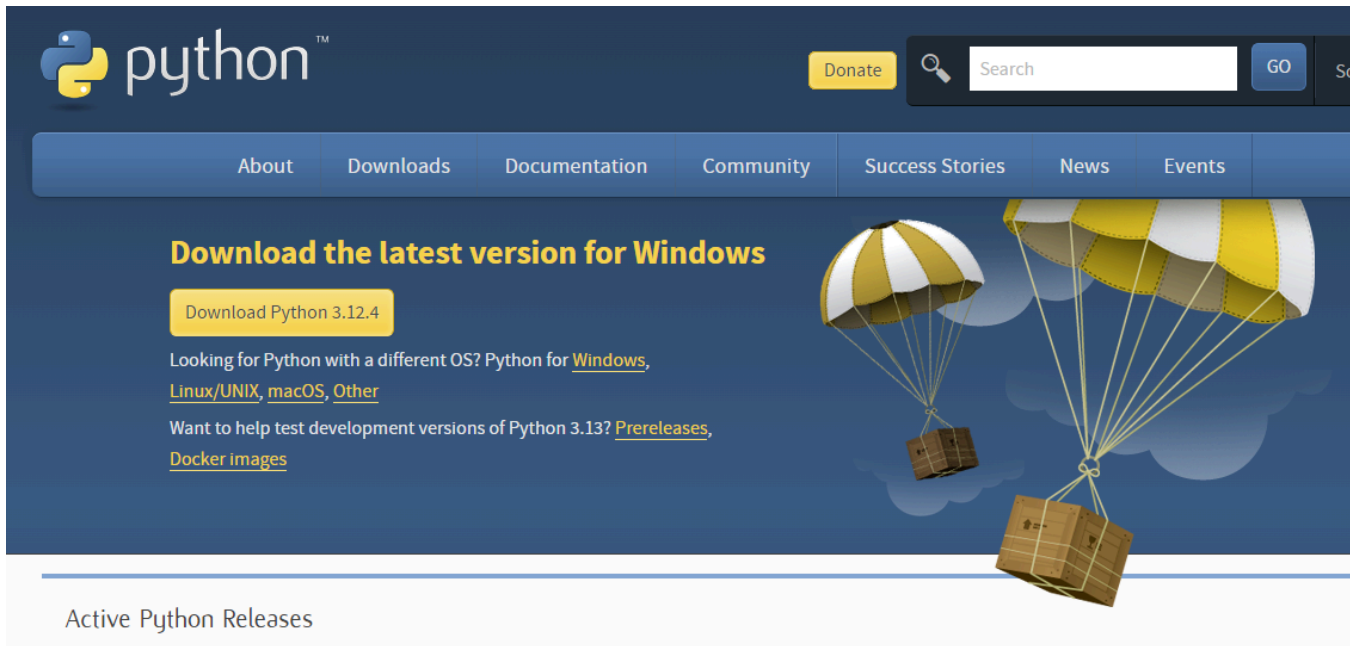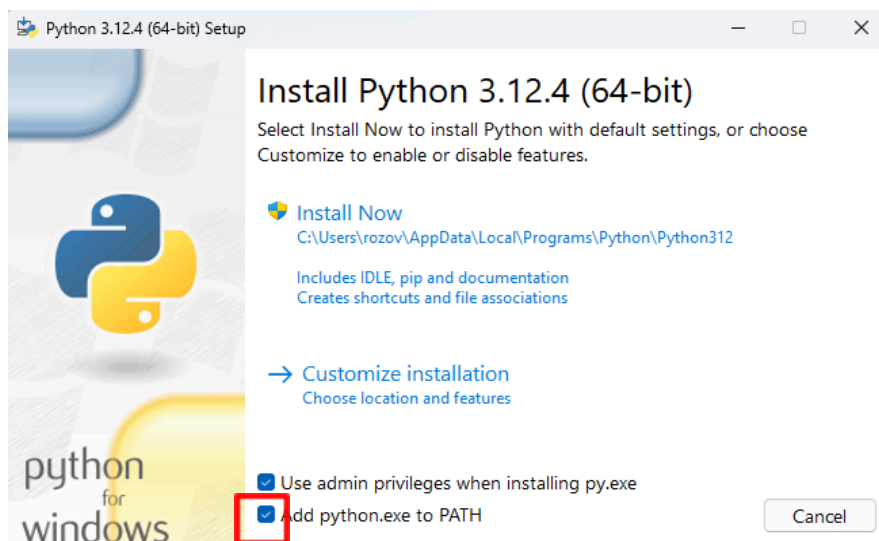# Python:

1. Go to [Download Python](#)
2. Click on Download Python 3.12.4
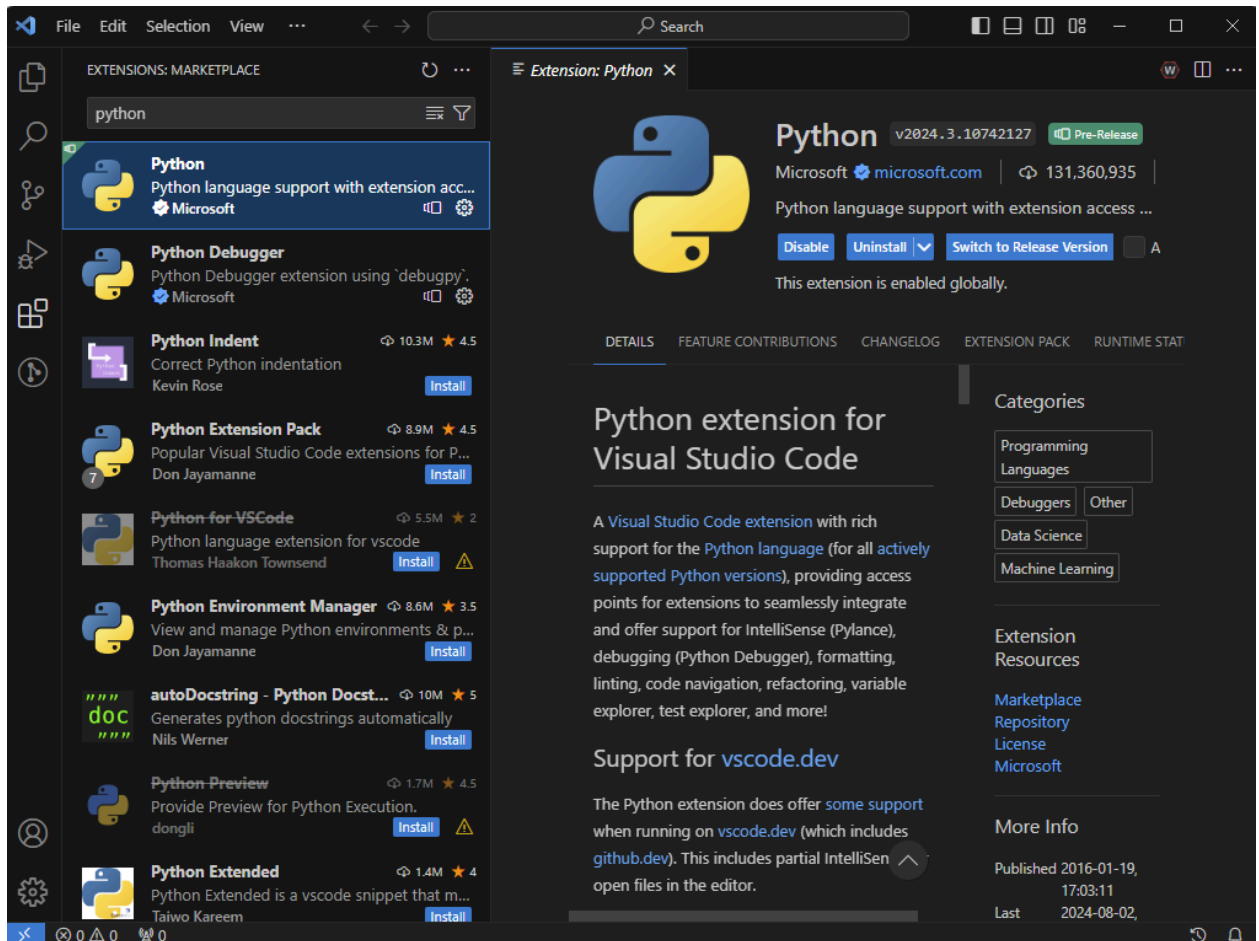

3. Once the installer is downloaded, open it and **make sure to select the "Add python.exe to PATH" option.** **This is very important**

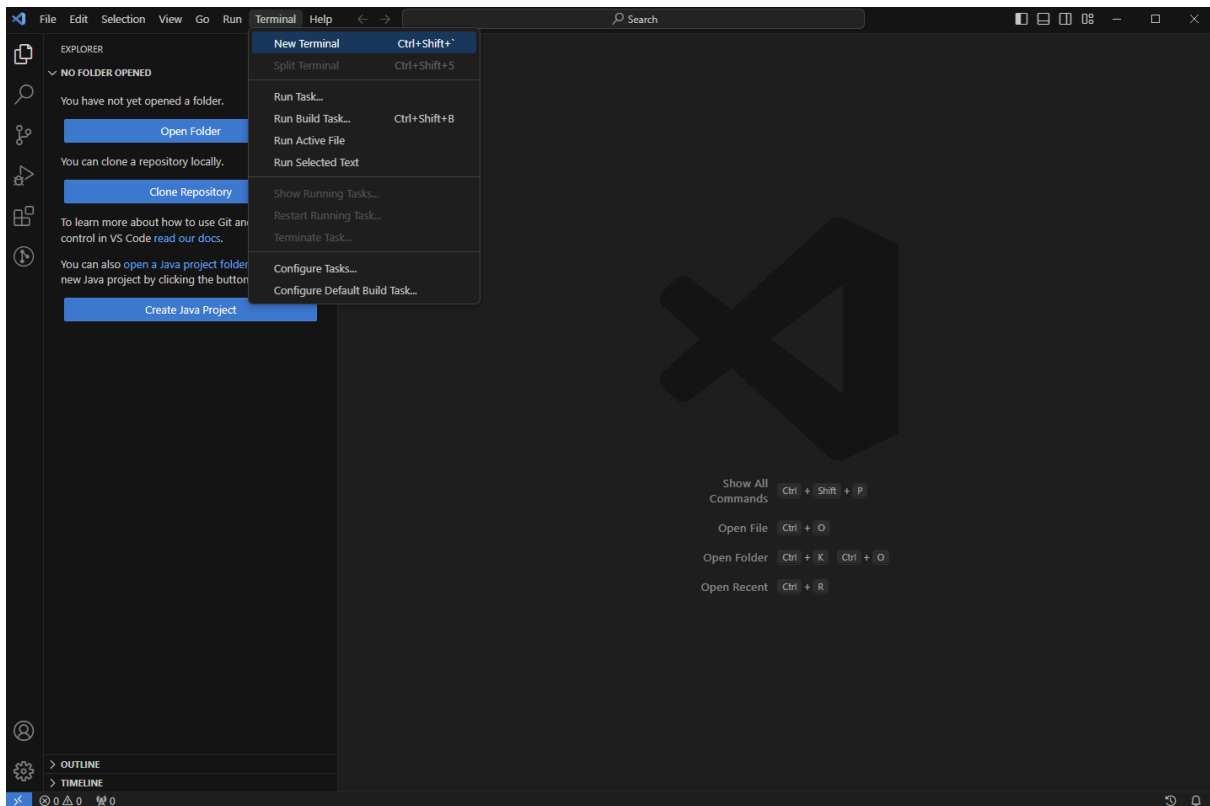4. Click on "Install Now" and follow the installation process as normal.

Setup VS Code:

1. Open wpilib VS Code or regular VS Code
2. Go to the extensions tab and search for Python
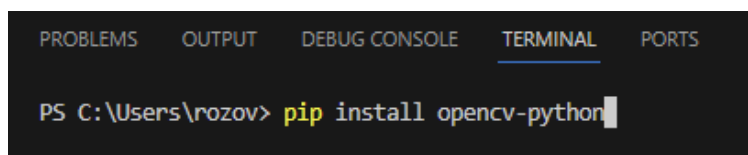3. Install python

Install libraries:

1. Open a new Terminal

2. Type the following command, and hit enter: pip install opencv-python

For pandas the command is:
pip install pandas

For numpy the command is:
pip install numpy

For scipy the command is:
pip install scipy