

Setting Up Python 3.12 on Windows:

Step 1: Download Python 3.12

- Visit the official Python website: <https://www.python.org/downloads>
- Click on the yellow button labelled "Download Python 3.12.1"

Step 2: Run the Installer

- Locate the downloaded installer (usually in your Downloads folder) and double-click it to initiate the installation process.
- Before you click "Install Now", make sure you tick the box "Add Python to PATH" located at the bottom of the dialogue box. This step is crucial for easy command-line access.

Step 3: Install Python

- Click the "Install Now" button to proceed with Python installation.

Step 4: Verify Installation (Optional)

- Open the Command Prompt, the Windows command-line interface.
- Confirm Python 3.12 installation by running the command `python --version`.

Step 5: Pin the Python icon to taskbar

- Start IDLE (Python 3.12 64-bit), right-click on its icon in the task bar and select "Pin to taskbar".