To add pip to your system's path, you can follow these general steps:

Step 1: Locate the pip executable

* On Windows: The pip executable is typically located in the Scripts folder within your Python installation directory. The default path is usually C:\PythonXX\Scripts\pip.exe, where XX represents the Python version number.
* On macOS/Linux: Open a terminal and type which pip to locate the path of the pip executable.

Step 2: Add the pip executable to the system's path

* On Windows:
  + Open the Start menu and search for "Environment Variables" and click on "Edit the system environment variables."
  + In the System Properties window, click on the "Environment Variables" button.
  + In the "System variables" section, scroll down and find the "Path" variable. Select it and click on the "Edit" button.
  + In the "Edit Environment Variable" window, click on the "New" button and add the path to the pip executable (e.g., C:\PythonXX\Scripts\) and click "OK" to save the changes.
  + Close all the windows by clicking "OK" until you're back to the desktop.
  + Open a new command prompt window and type pip to check if it executes successfully.
* On macOS/Linux:
  + Open a terminal window.
  + Depending on your shell, edit the .bash\_profile, .bashrc, or .zshrc file in your home directory. For example, you can use the command nano ~/.bash\_profile to edit the .bash\_profile file.
  + Add the following line to the file, replacing <PIP\_PATH> with the actual path to the pip executable (e.g., /usr/local/bin/):
  + bash
  + Copy code

export PATH="<PIP\_PATH>:$PATH"

* + Save the changes and exit the editor.
  + In the terminal, run the command source ~/.bash\_profile (or the corresponding file you edited) to apply the changes.
  + Open a new terminal window and type pip to check if it executes successfully.

By following these steps, you should be able to use the pip install command from any directory in your command prompt or terminal.

Adding PIP to path on a Mac: <https://www.freecodecamp.org/news/pip-command-not-found-mac-and-linux-error-solved/>