

# Python

## Installing Toolboxes v1

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To work with Python, you need to import different toolboxes; for example, `numpy` for working with numerical functions. Anaconda package includes many toolboxes, but possibly not all the toolboxes that you might need. For example, to play audio, you need to install a toolbox such as `sounddevice`. Generally, you can install toolboxes using the command line below:

```
pip install toolbox
```

where `toolbox` indicates the name of the toolbox you want to install. You need to run the above code in command window on Windows or terminal on mac. To open command window in Windows press Windows & r keys together and then type `cmd` and enter. In mac, press apple & space keys together and type `terminal` and enter.

### Note

You might get below error message:

```
'pip' is not recognized as an internal or external command, operable program or batch file.
```

If so, then you need to follow [the instructions in this page](#). Just, in Step 4, you need to add something like the following

```
C:\Users\Amir-Homayoun\Anaconda3\Scripts
```

You need to find where Anaconda is installed on your machine.