

## Instruction to install and run Labelling Software.

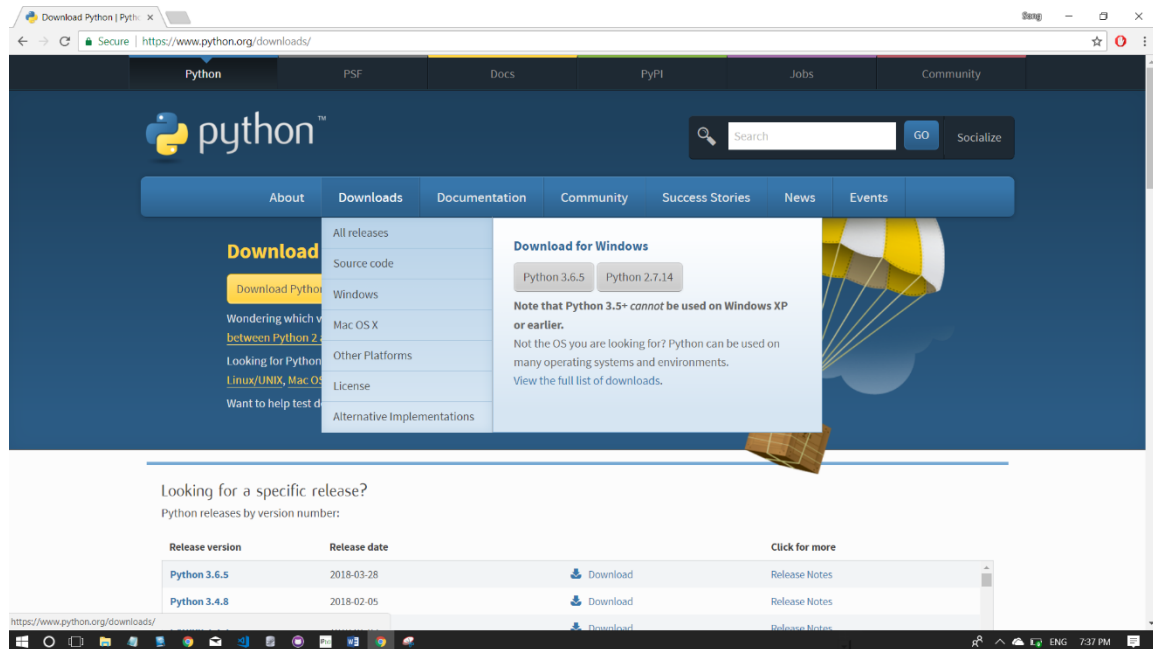
1. Download zip file from the link below then unzip it.

[https://drive.google.com/file/d/1E\\_p0Qp97pxw5Rn1hHeCJPIWloYXQK9Ji/view?usp=sharing](https://drive.google.com/file/d/1E_p0Qp97pxw5Rn1hHeCJPIWloYXQK9Ji/view?usp=sharing).

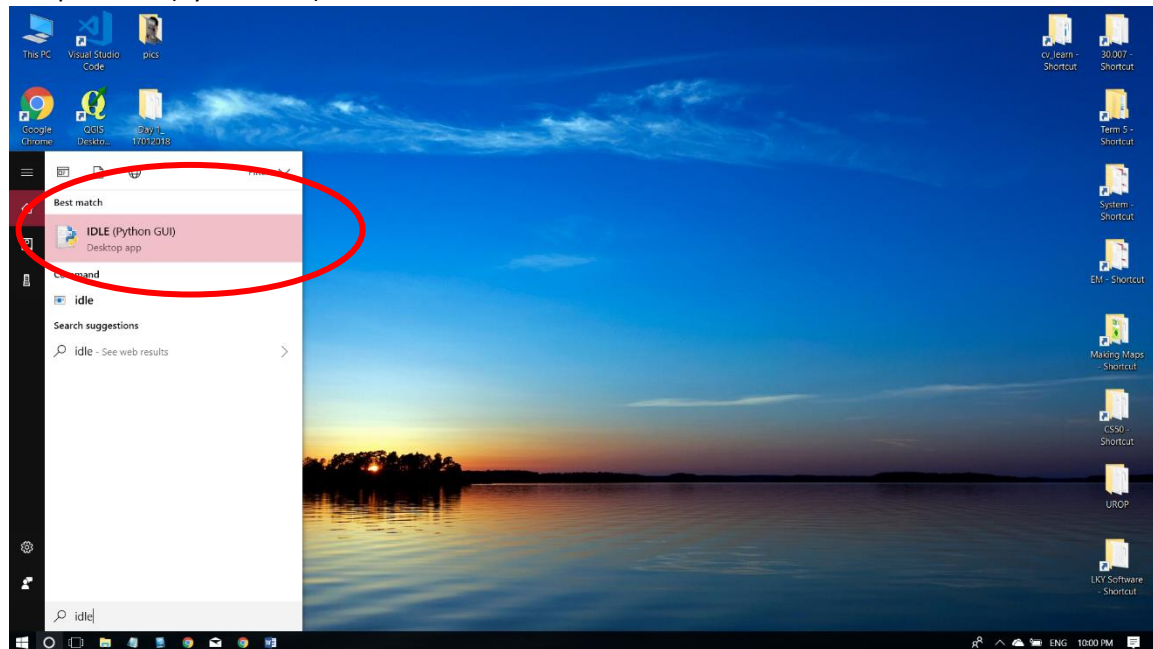
\*\*\* Skip step 2 if python2.7 already installed in your computer. \*\*\*

2. Download and install **Python2.7.14** (For windows / OSX).

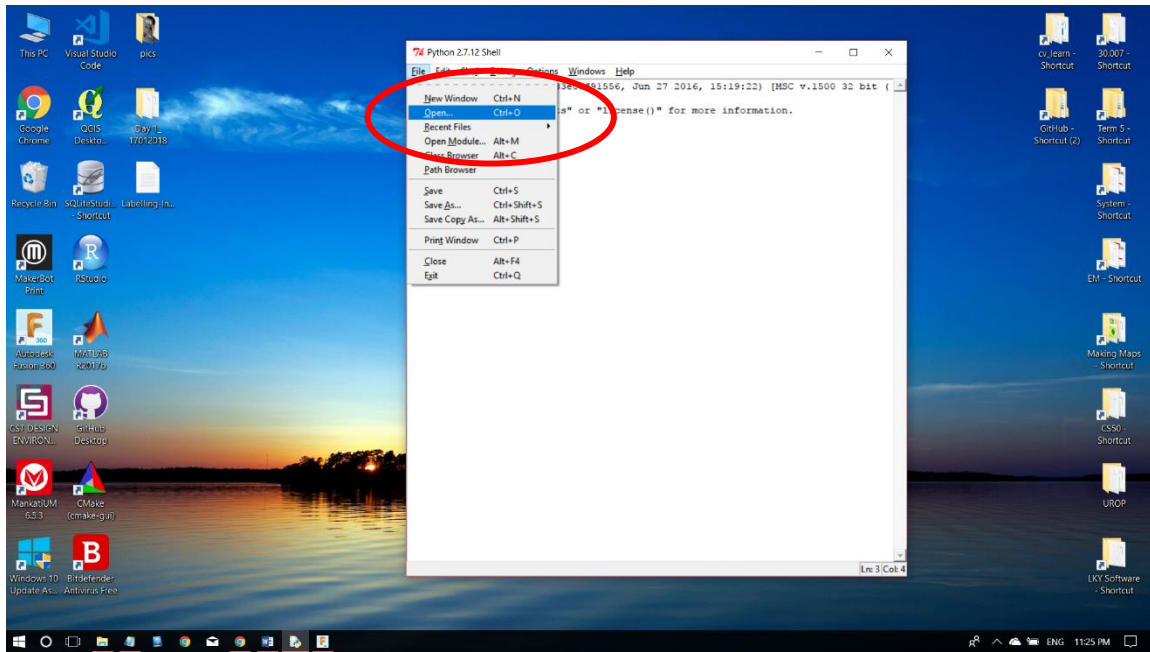
Link: <https://www.python.org/downloads/>



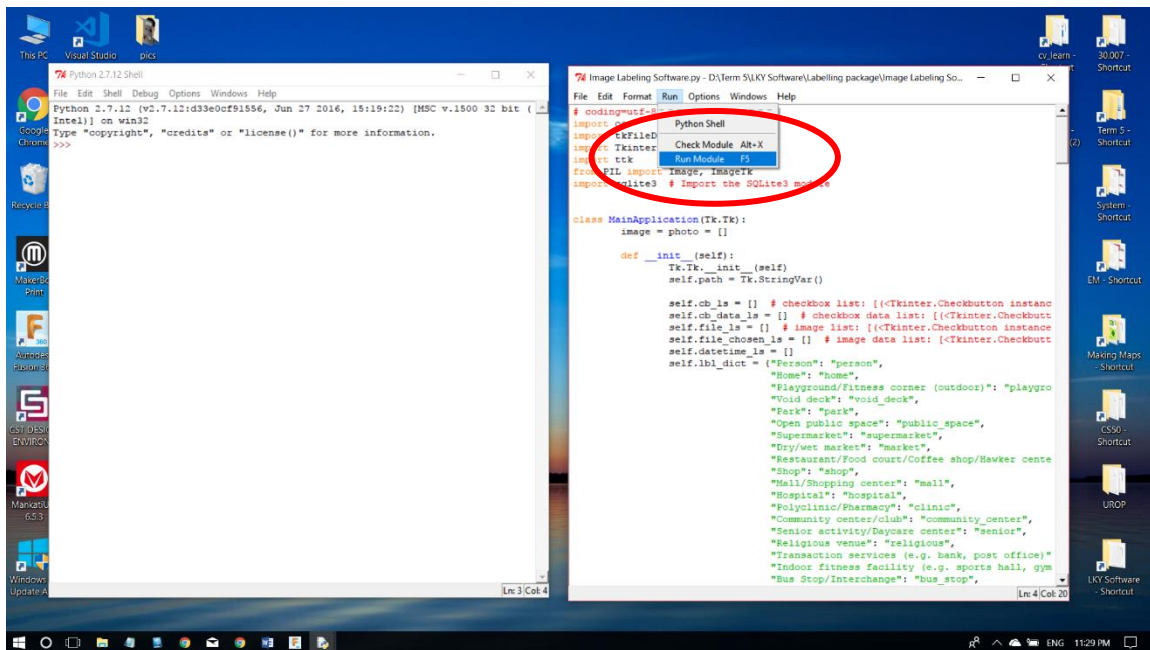
3. Open IDLE (Python GUI).



#### 4. Open Image Labelling Software.py.



#### 5. Run program. Now you will be able to see the software GUI.



6. If you get this error while you run the code, **"ImportError: DLL load failed: The specified procedure could not be found."**, can try to open and run "Pillow-4.0.0.win32-py2.7.exe" in the folder first.

7. Make sure the machine has all the relevant modules installed. Run the `'db_translator.py'`. The output .csv file and the generated table will be placed in the same folder as this script, or the root directory of the project.

7. Download and install SQLitestudio. <https://sqlitestudio.pl/index.rvt?act=download>

8. Open SQLitestudio click **Database > Add a database**, press the '+' button to add `'lkydat.db'` and connect it to the database. At the left column, click **Tables > attributes**. You will be able to see the data here. Press F5 to refresh once you updated the data.