

## User Manual for Proper Execution of the Notification Program Code:

- ✚ The user will be provided with .py, .txt and .ico files which are to be saved in a folder.
- ✚ The user is requested to install the latest version of Python and PyCharm Community version available at:
  - [www.jetbrains.com](http://www.jetbrains.com)
  - [www.python.org](http://www.python.org)
- ✚ After the proper installations the user is requested to add the folder containing .py and .ico files to the current project directory in PyCharm.
- ✚ The user is requested to click on File tab in which Settings is to be clicked in the drop-down menu.
- ✚ In settings menu click on the project's name inside which Python Interpreter is to be selected where a plus sign(+) will be visible.
- ✚ The user is requested to install the following packages from the Plus sign(+) for errorless code execution:
  - Time
  - Random
  - Requests\_html
  - Pandas
  - Matplotlib
  - Seaborn
  - Plyer
  - Pyttsx3
  - PyPDF2
  - Unicodedata
  - IPython

✚ After these installations , right click and select Run from the drop-down menu you will be prompted to enter the time after which each code to be executed, enter the required time and press enter. As the data is extracted through the internet it takes much time, so be patient for a minute and the code will be executed properly.



