**Some basic python modules that will be used for implementation :**

**Pandas:**Pandas is used to analyze, cleaning, exploring, and manipulating data.Pandas help to clean messy dataset and make them relevant.

**Matplotlib:** Matplotlib is used for plotting graphs.. It is a powerful tool for visualizing data.

**Seaborn:** Seaborn is superset of the Matplotlib library and used to visualizing univeriate and bivariate data. Seaborn is commonly used to plot confusion matrix.

**OS:** Os module is used to intreact with operating system. Os module help to create new directorys, check current directorys,delete directory,edit directorys.​

**Random:** Random modules is required to shuffle dataset and chooise some random images for tranning and test dataset.

**Shutil:**This module helps inautomating process of copying and removal of files and directories.