

K. J. Somaiya College of Engineering, Mumbai-77 (Autonomous College Affiliated to University of Mumbai)

MINI PROJECT DOC

PROJECT CODE:

GITHUB REPOSITORY: https://github.com/Sankalp679/Image-Recognition
Website/tree/main/Desktop/Image-Recognition-Website/Sem_6_Mini_Project

SOFTWARES:

	NAME	INSTALLER LINK
FRONT END	Visual Studio Code	https://code.visualstudio.com/download
FLASK SERVER	PyCharm	https://www.jetbrains.com/pycharm/download/#section=windows
ML MODEL	Anaconda Navigator	https://www.anaconda.com/products/individual#windows
VERSION CONTROL	Git	https://git-scm.com/downloads

STEPS:

- S1: Download all the above mentioned softwares.
- S2: Using GIT CLI, pull all the files into your PC.
- S3: Install Python (V3.8 or above) in your PC before opening PyCharm for running the server.
- S4: Open the 'server' folder in PyCharm and change the file path of artifacts and model file in scratch file as per your PC location.
- S5: Run the server.
- S6: Open the HTML file.
- S7: Upload the file and check the result. (Make sure that the server is running)