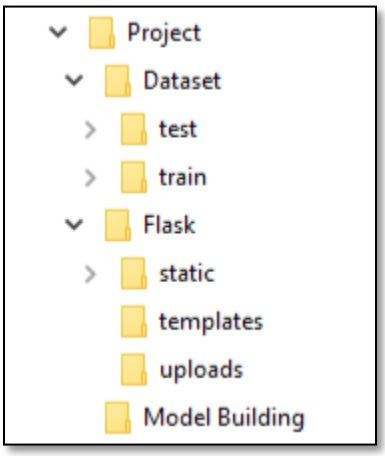
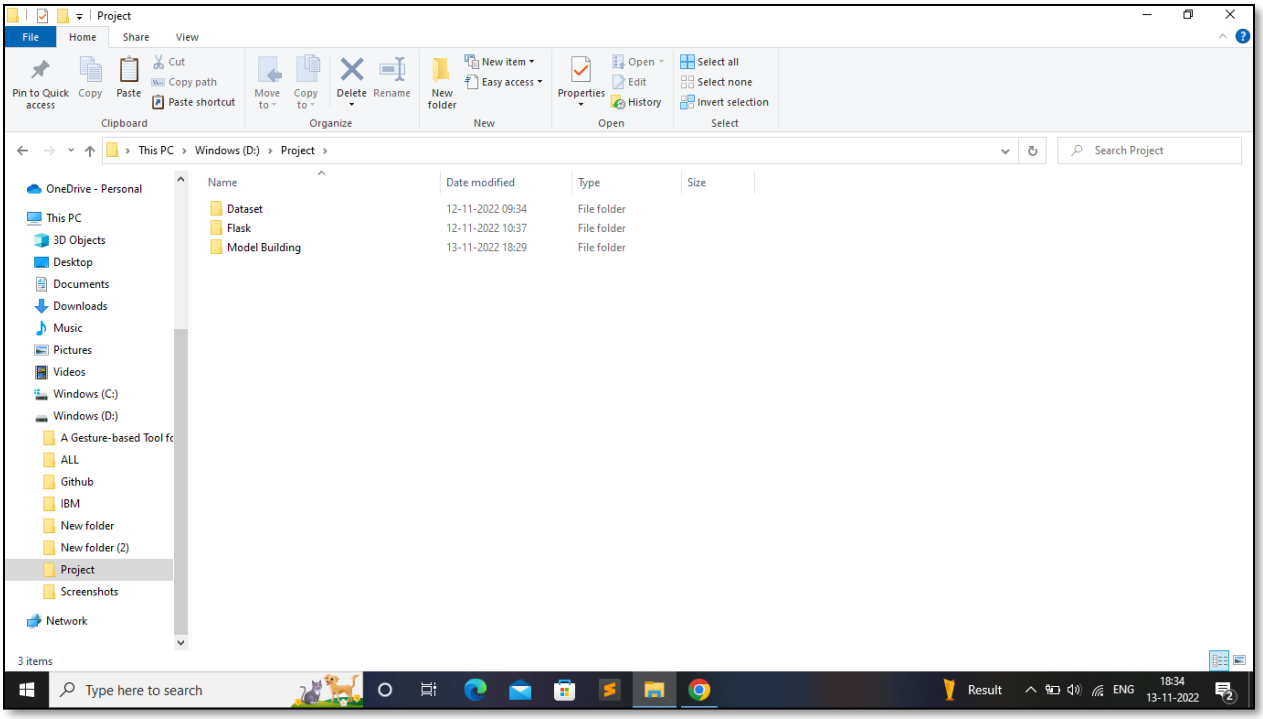
Project Structure

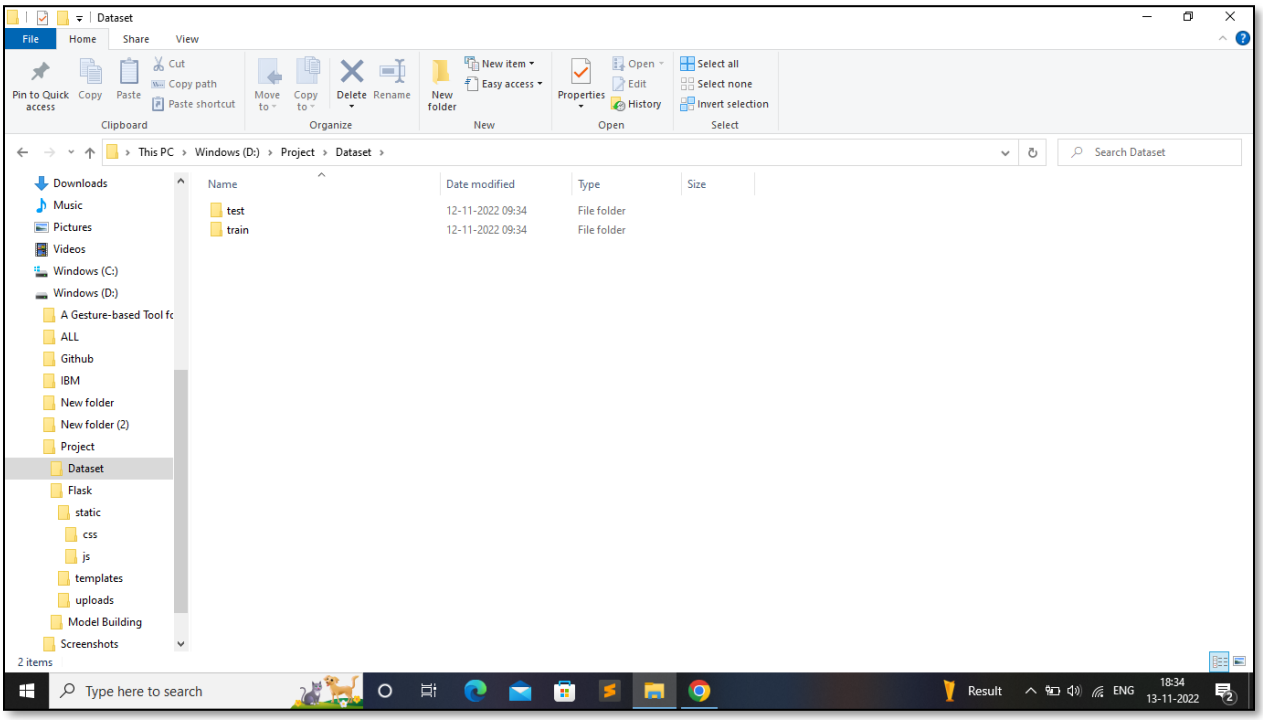
Team ID	PNT2022TMID34850
Project Name	A Gesture - Based Tool for Sterile Browsing of Radiology Images

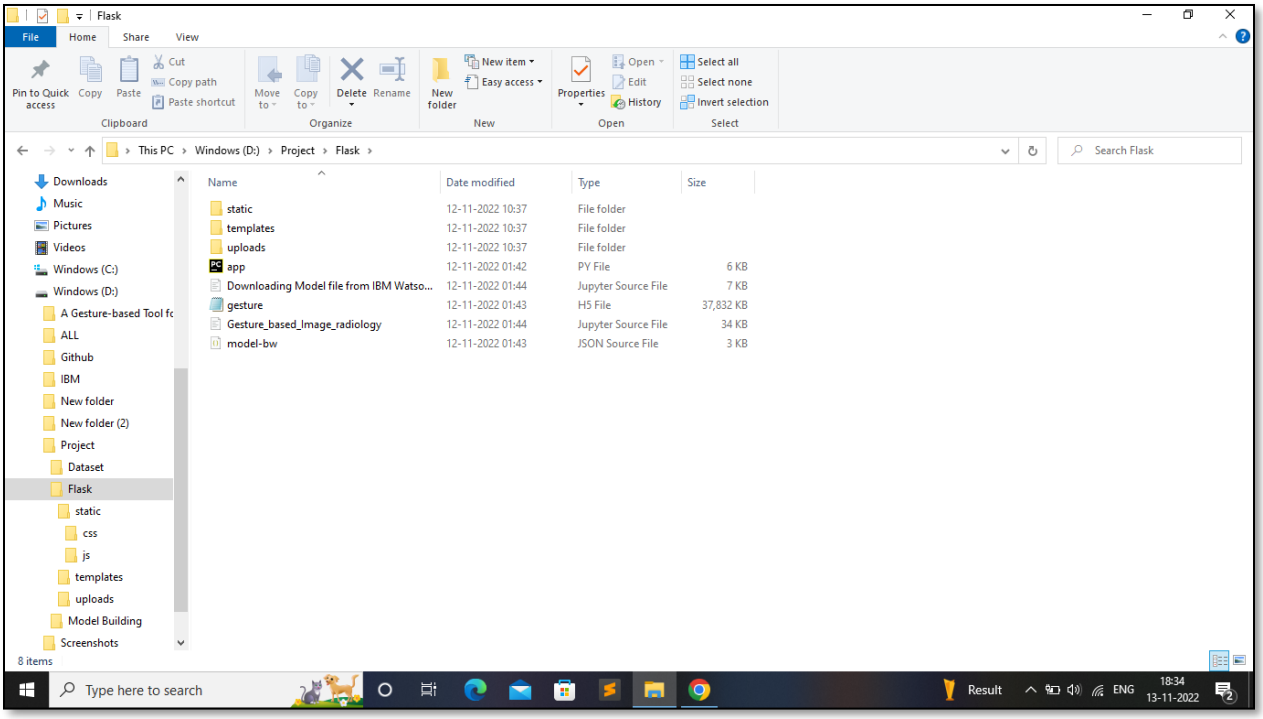
We created a Project folder which contains files as shown below

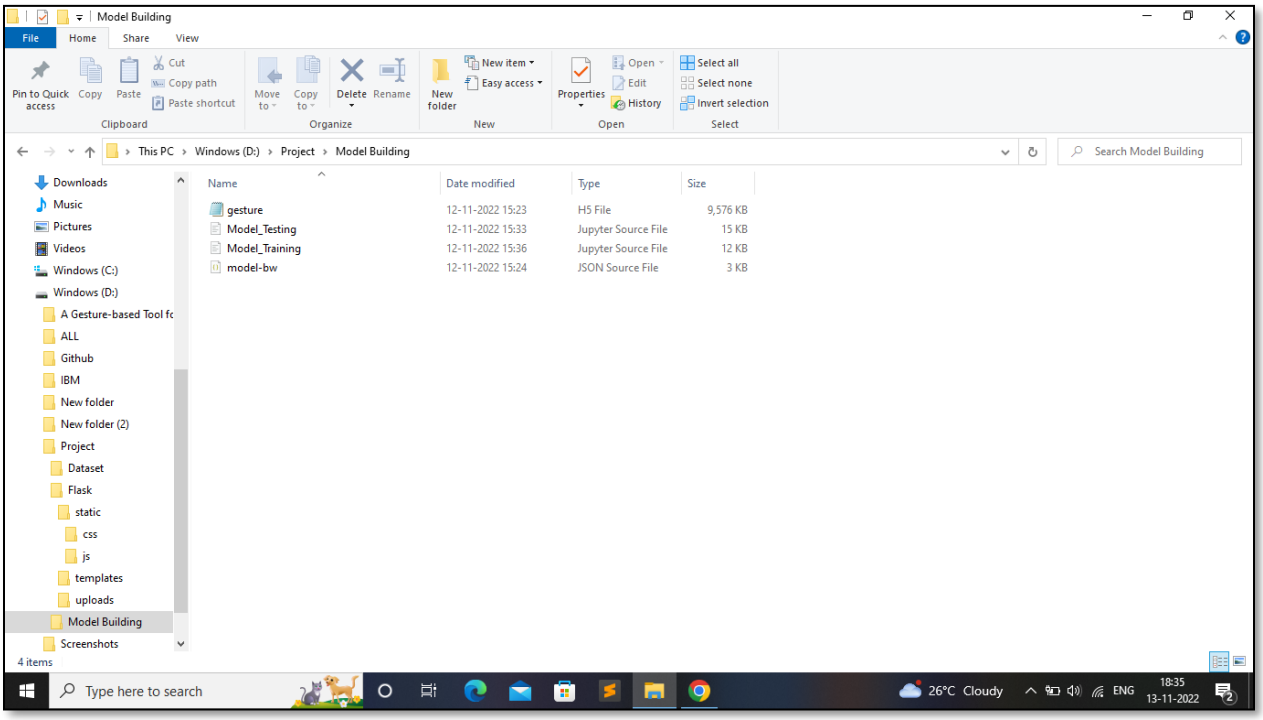


- Dataset folder contains the training and testing images for training our model.
- We are building a Flask Application which needs HTML pages stored in the templates folder and a python script app.py for server side scripting
- we need the model which is saved and the saved model in this content is gesture.h5
- The static folder will contain js and css files.
- Whenever we upload a image to predict, that images is saved in uploads folder.


Project
File
Home
Share
View
Pin to Quick access
Copy
Paste
Cut
Copy path
Paste shortcut
Clipboard
Move to
Copy to
Delete
Rename
Organize
New item
Easy access
New folder
New
Properties
Open
Edit
History
Open
Select all
Select none
Invert selection
Select
This PC › Windows (D:) › Project ›
Search Project
OneDrive - Personal
This PC
3D Objects
Desktop
Documents
Downloads
Music
Pictures
Videos
Windows (C:)
Windows (D:)
A Gesture-based Tool fc
ALL
Github
IBM
New folder
New folder (2)
Project
Screenshots
Network
Name
Date modified
Type
Size
Dataset 12-11-2022 09:34 File folder
Flask 12-11-2022 10:37 File folder
Model Building 13-11-2022 18:29 File folder
3 items
Type here to search
Result
ENG
18:34
13-11-2022


Dataset
File
Home
Share
View
Pin to Quick access
Copy
Paste
Cut
Copy path
Paste shortcut
Clipboard
Move to
Copy to
Delete
Rename
Organize
New item
Easy access
New folder
New
Properties
Open
Edit
History
Open
Select all
Select none
Invert selection
Select
This PC › Windows (D:) › Project › Dataset ›
Search Dataset
Downloads
Music
Pictures
Videos
Windows (C:)
Windows (D:)
A Gesture-based Tool fc
ALL
Github
IBM
New folder
New folder (2)
Project
Dataset
Flask
static
css
js
templates
uploads
Model Building
Screenshots
Name
Date modified
Type
Size
test 12-11-2022 09:34 File folder
train 12-11-2022 09:34 File folder
2 items
Type here to search
Result
ENG
18:34
13-11-2022


Flask
File Home Share View
Pin to Quick access Copy Paste Cut Copy path Paste shortcut
Clipboard
Move to Copy to Delete Rename
Organize
New folder New item Easy access
New
Properties Open Edit History
Open
Select all Select none Invert selection
Select
This PC › Windows (D:) › Project › Flask ›
Search Flask
Downloads
Music
Pictures
Videos
Windows (C:)
Windows (D:)
A Gesture-based Tool fc
ALL
Github
IBM
New folder
New folder (2)
Project
Dataset
Flask
static
css
js
templates
uploads
Model Building
Screenshots
Name Date modified Type Size
static 12-11-2022 10:37 File folder
templates 12-11-2022 10:37 File folder
uploads 12-11-2022 10:37 File folder
app 12-11-2022 01:42 PY File 6 KB
Downloading Model file from IBM Watso... 12-11-2022 01:44 Jupyter Source File 7 KB
gesture 12-11-2022 01:43 H5 File 37,832 KB
Gesture_based_Image_radiology 12-11-2022 01:44 Jupyter Source File 34 KB
model-bw 12-11-2022 01:43 JSON Source File 3 KB
8 items
Type here to search
Result
ENG
18:34
13-11-2022


Model Building
File Home Share View
Pin to Quick access Copy Paste Cut Copy path Paste shortcut
Clipboard
Move to Copy to Delete Rename
Organize
New folder New item Easy access
New
Properties Open Edit History
Open
Select all Select none Invert selection
Select
This PC › Windows (D:) › Project › Model Building
Search Model Building
Downloads
Music
Pictures
Videos
Windows (C:)
Windows (D:)
A Gesture-based Tool fc
ALL
Github
IBM
New folder
New folder (2)
Project
Dataset
Flask
static
css
js
templates
uploads
Model Building
Screenshots
Name Date modified Type Size
gesture 12-11-2022 15:23 H5 File 9,576 KB
Model_Testing 12-11-2022 15:33 Jupyter Source File 15 KB
Model_Training 12-11-2022 15:36 Jupyter Source File 12 KB
model-bw 12-11-2022 15:24 JSON Source File 3 KB
4 items
Type here to search
26°C Cloudy
ENG
18:35
13-11-2022