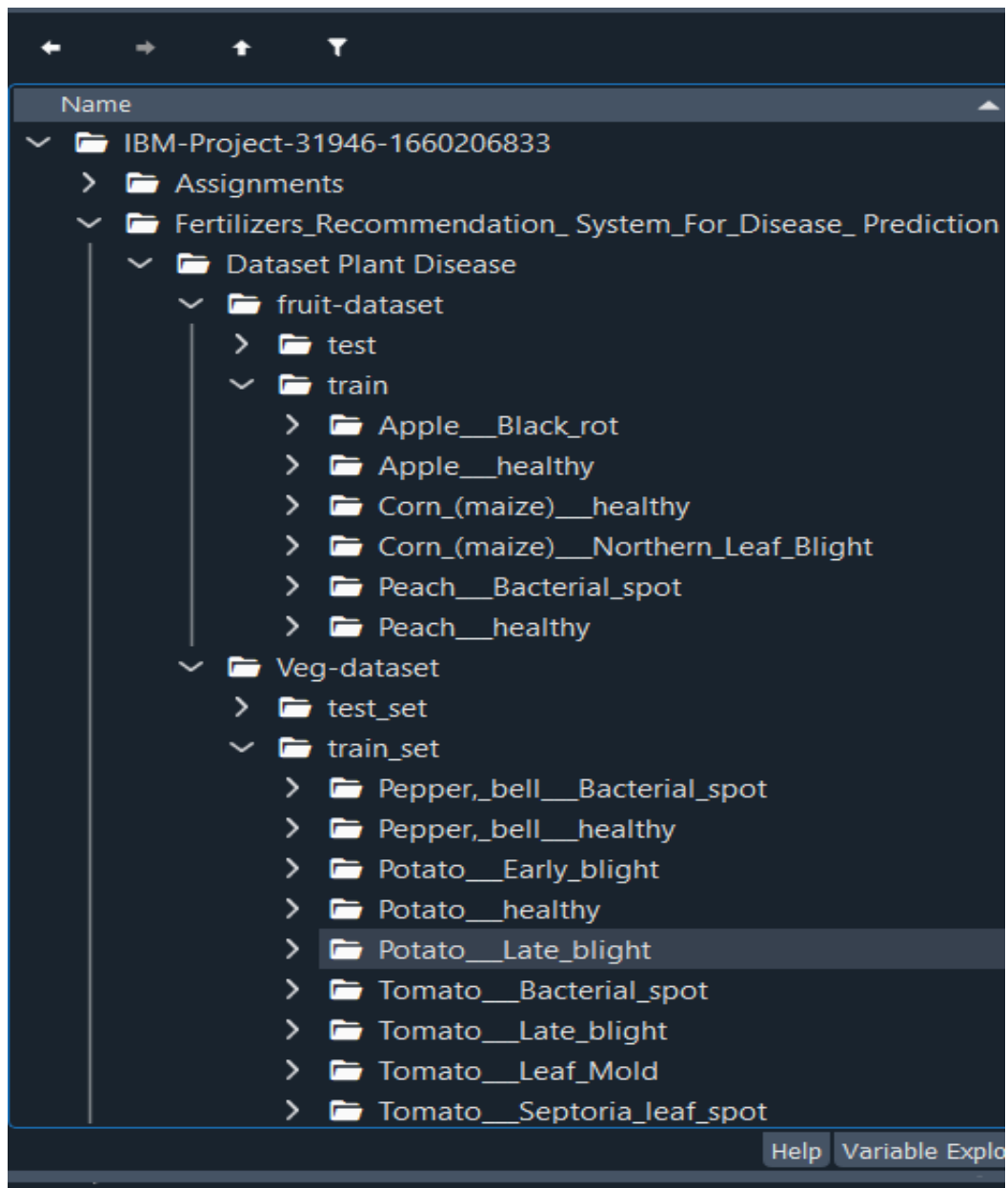


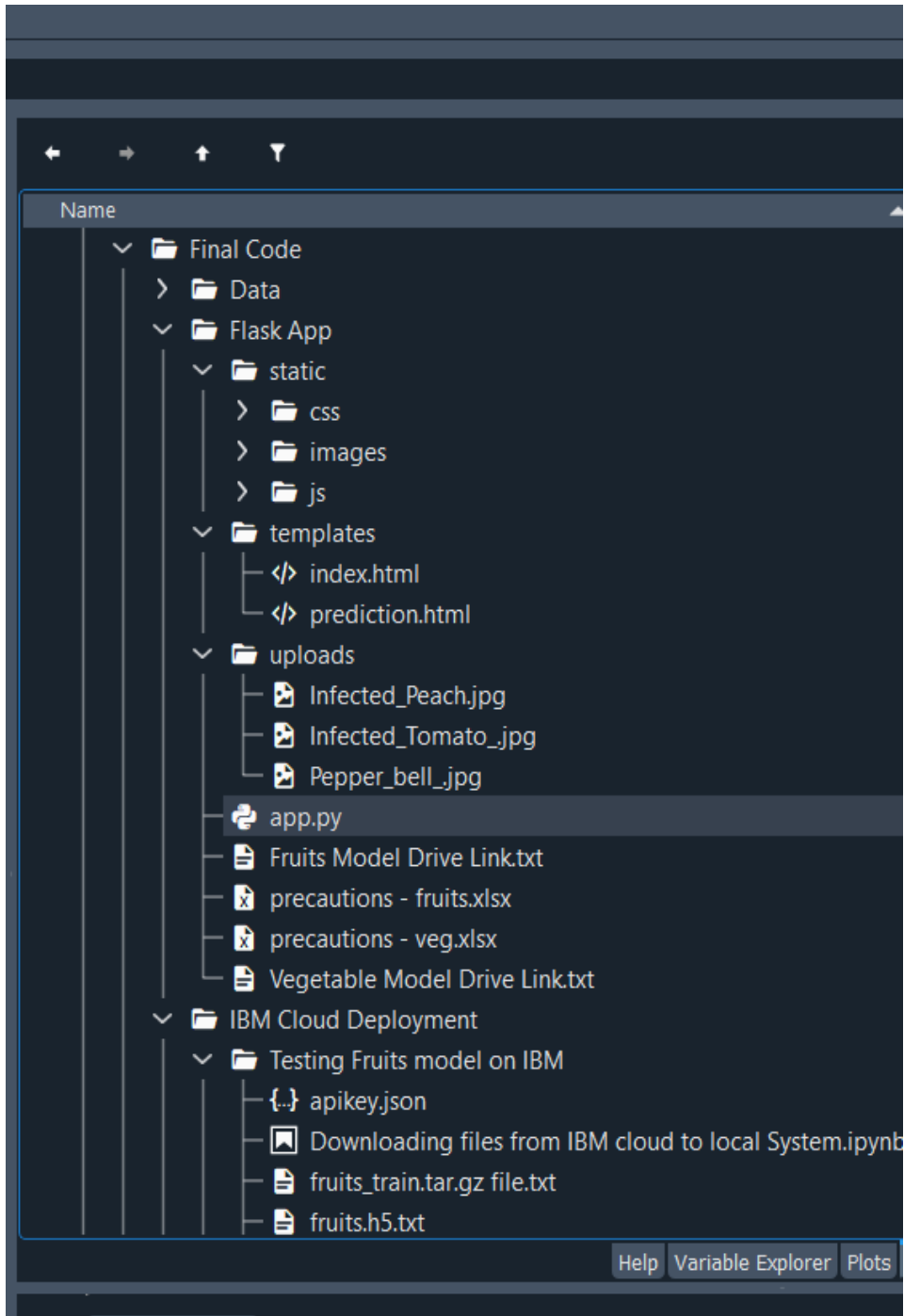
# PROJECT STRUCTURES

Date	18 November 2022
Team ID	PNT2022TMID19575
Project Name	Project – Fertilizer Recommendation System For Disease Prediction

## Project Structure:



- The dataset folder contains two folders for the fruit and vegetable dataset which again contains a test and train folder, each of them have images of different diseases.



- The Flask folder has all the files necessary to build the flask application.
  - the static folder has the images, style sheets, and scripts that are needed in building the web page.
  - templates folder has the HTML pages.
  - uploads folder has the uploads made by the user.

- app.py is the python script for server-side computing.
- .h5 files are the model files that are to be saved after model building.
- precautions excel files contain the precautions for all kinds of diseases.
- Fruit-Training.ipynb, Vegetable-Training, and Plant-Disease-Testing.ipynb are the training and testing notebooks.
- IBM folder contains IBM deployment files.

