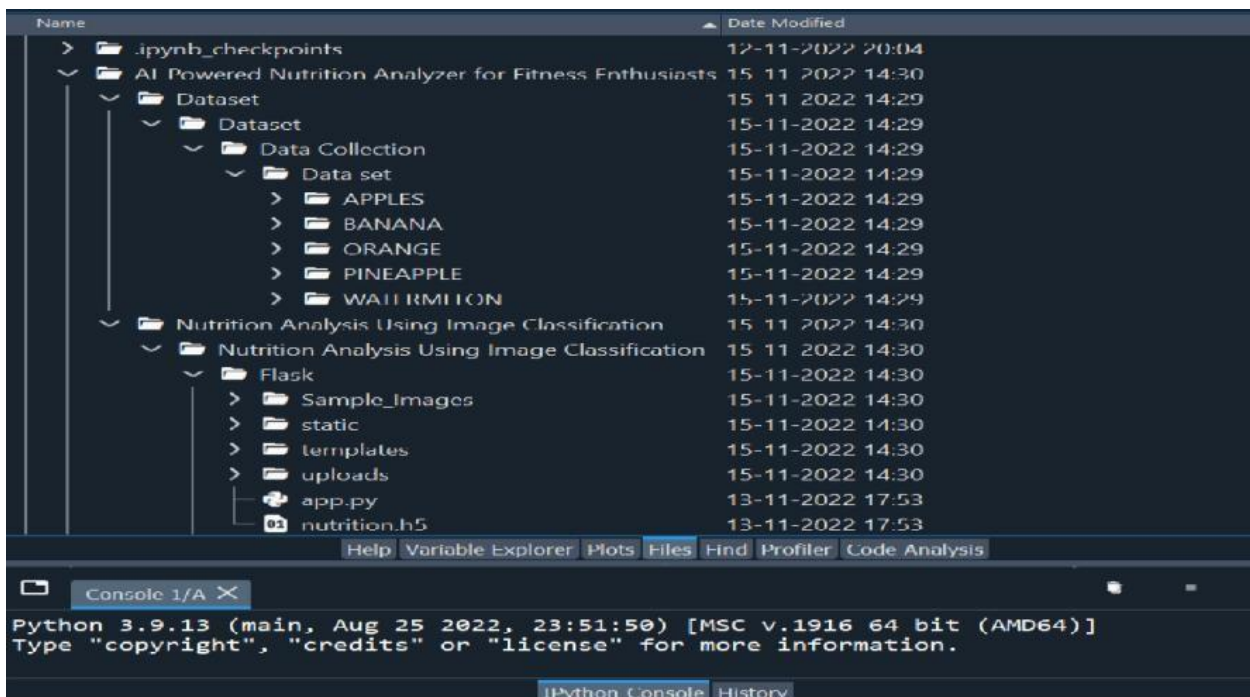


# PROJECTSTRUCTURE

<b>TEAM ID</b>	<b>PNT2022TMID01162</b>
<b>PROJECT NAME</b>	<b>AI-powered Nutrition Analyzer forFitness Enthusiasts</b>

- Dataset folder contains the training and testing images for training our model.
- We are building a Flask Application that needs HTML pages stored in the templates folder and a python script app.py for serverside scripting



- We need the model which is saved and the saved model in this content is a nutrition.h5
- Templates folder contains home.html, image.html, imageprediction.html pages.
- Statis folder had the css and js files which are necessary for styling the html page and for executing the actions.
- Uploads folder will have the uploaded images(which are already tested).
- Sample\_images will have the images which are used to test or upload.
- Training folder contains the trained model file.