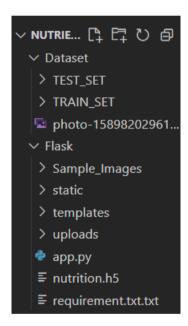
## PROJECT STRUCTURE

Date	16 November 2022
Team ID	PNT2022TMID29438
Project Name	AI-Powered Nutrition Analyzer for Fitness Enthusiasts

## **Project Structure:**

Create a Project folder that contains files as shown below



- > 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 server side 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 has the CSS and JS files which are necessary for styling the html page and for executing the actions.
- ➤ Uploads folder which has the uploaded images(which are already tested).
- > Sample images has the images which are used to test or upload.
- > Training folder contains the trained model file.