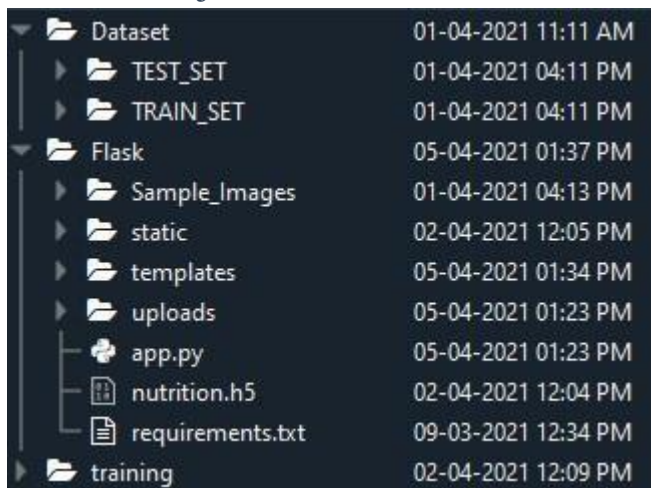


AI-Powered Nutrition Analyzer For Fitness Enthusiasts

Team id: PNT2022TMID07703

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 nutrition.h5
 - templates folder contains home.html, image.html, imageprediction.html pages.
 - Static 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.