

PROJECT STRUCTURE

DATE	27 AUG 2022
TEAM ID	PNT2022TMID38843
PROJECT NAME	AI-powered Nutrition Analyzer for Fitness Enthusiasts

Project Structure:

- 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.