

## 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.