

Initially, the converted data files from scio graph are uploaded to the server through

<http://cse535group3.pythonanywhere.com/projectapp/uploadfile>

Once data files are available in server,

We can train model and check accuracy.

In Learning section, desired Feature Extraction and Machine Learning Techniques are selected, and the choice is passed to the server to train the model and give the accuracy result.

The result is stored in local file, and we can check the accuracy from "Recent Accuracy" section

In this section, based on the Feature Extraction and Machine Learning, if model is already trained, it shows the training and testing accuracy.

If model is not yet trained for the selected combination, it displays an error message.

The app also displays food details in Food Diary section.

For this, the app need the processed files from server, which can be achieved from "Process Data" section.

Food Diary section of the app shows Healthy and Unhealthy food consumed percentage in Quality tab, and; Consumed Protein, Salt and Oil in Quantity tab