

PROJECT STRUCTURE

PROJECT TITLE:TRIP BASED MODELLING OF FUEL CONSUMPTION INMODERNFLEET VEHICLES USING MACHINE LEARNING

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Flask	File Folder
templates	File Folder
app.py	688 bytes py File
model.save	754 bytes save File
Car Petrol Consumption Prediction.ipynb	98 KB ipynb File
Dataset.zip	224 KB zip File
gas_station_orig.jpg	214 KB jpg File
measurements.csv	14 KB csv File
measurements2.xlsx	26 KB xlsx File
model.save	754 bytes save File

- Car petrol consumption prediction .ipynb is the Jupiter notebook file where the model is built.
- Dataset.zip is the dataset file used in this project.
- Model.save is the model file that generates when the notebook file is executed.
- Flask folder is the application folder where the web application and server side program are present.
- Measurements.csv& measurements.xlsx are the dataset files.