

# PROJECT STRUCTURE

**PROJECT TITLE:**TRIP BASED MODELLING OFFUEL CONSUMPTION IN  
MODERNFLEET VEHICLES USING MACHINE LEARNING



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.