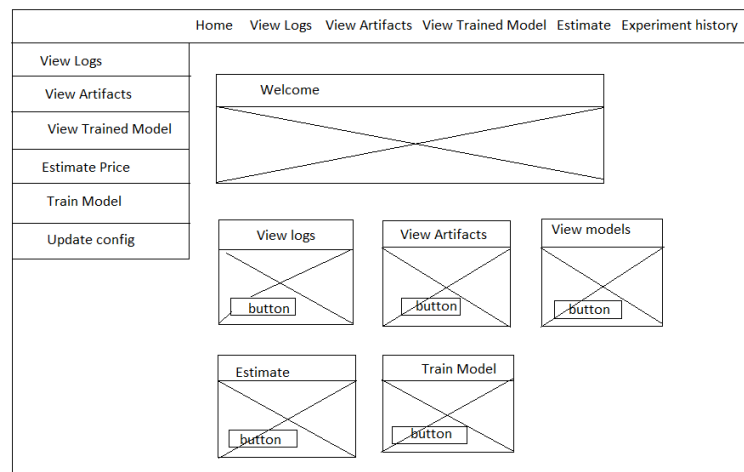# ADULT CENSUS INCOME PREDICTION
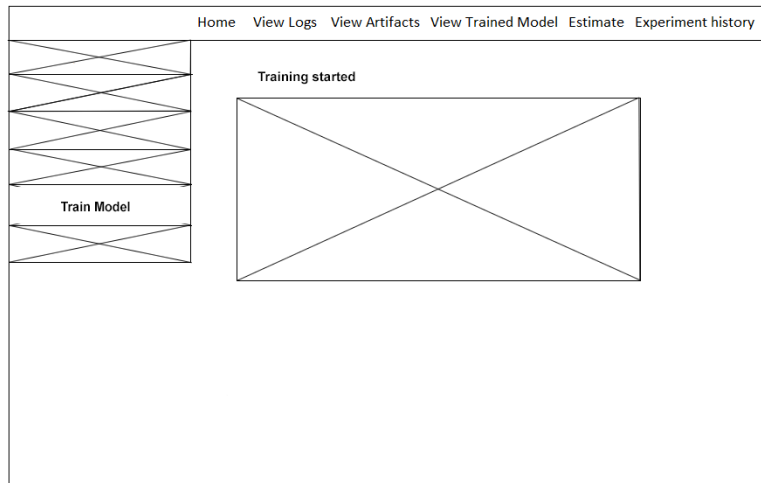
WIREFRAME DOCUMENTATION

Homepage

We have divided Flight Fare Prediction's Homepage into 3 sections

1. Header – Contains navigation bar with menu items like Home, View logs, View artifacts, view trained model, Estimate and Experiment history.

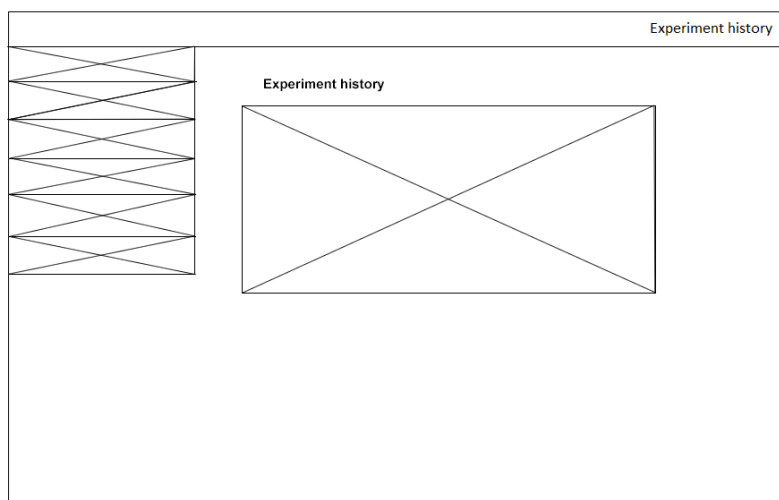2. Sidebar – Contains menu items like Header

3. View space

Model Training

By clicking the 'Train Model' menu machine learning model training will be started. and window on the right side will show the information regarding the training. It shows the information like experiment ID, start time, end time, model accepted, accuracy etc.,
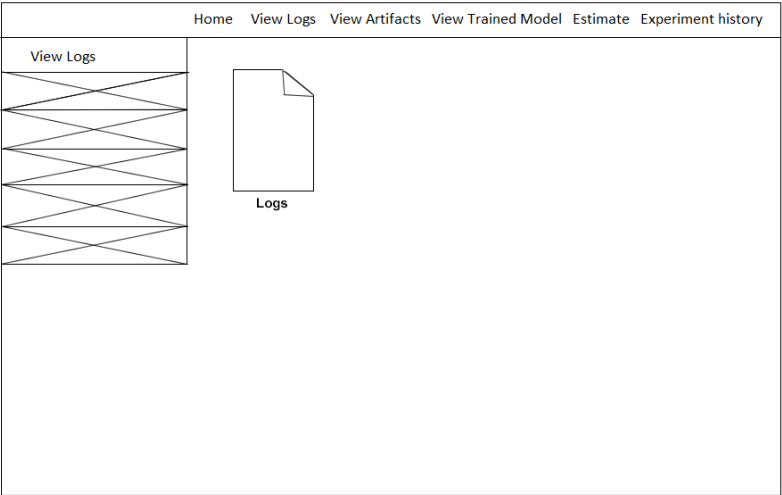
Training started

Train Model

Experiment History

Experiment history page will show the history of the experiments done in the past it show history of pas 3 experiments.
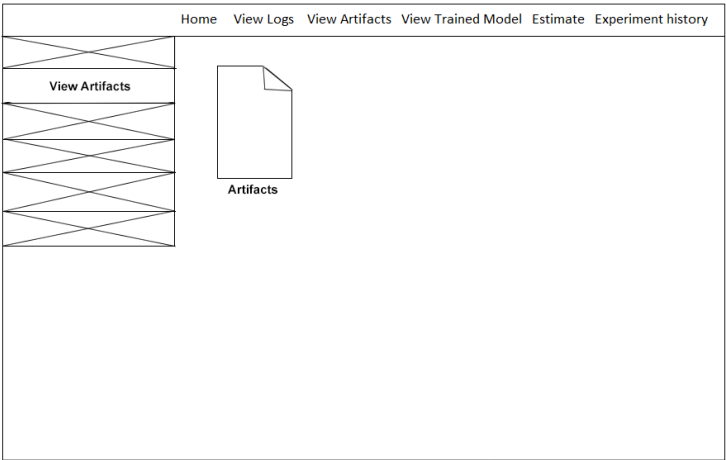
Experiment history

Experiment history

Logs

This page shows the logs of the Trained model which is logged during the model training

Home   View Logs   View Artifacts   View Trained Model   Estimate   Experiment history
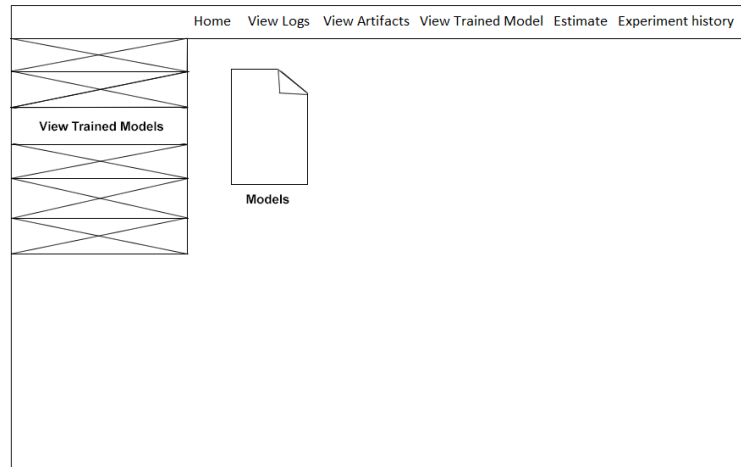
View Logs

Logs

Artifacts

This page shows the Artifacts folder, it is a folder in which all the output files of every stage of Machine learning pipeline produces. Like pickle objects of preprocessing and model objects with other csv as well as numpy files. This folder contains each and every folder with stage names with timestamp.

Home   View Logs   View Artifacts   View Trained Model   Estimate   Experiment history

View Artifacts

Artifacts

Trained models

This page shows the folder of Trained models which contains folder with a timestamped names in which pickled models of project.

Estimate Income

This webpage shows the form which demands to input the data inorder to predict the value and shows the output in the right window.