

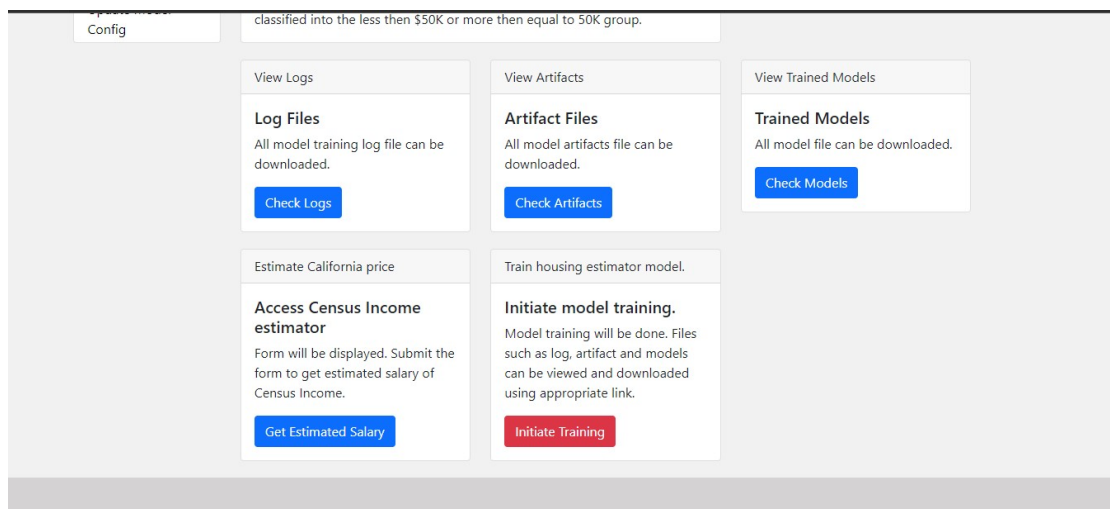
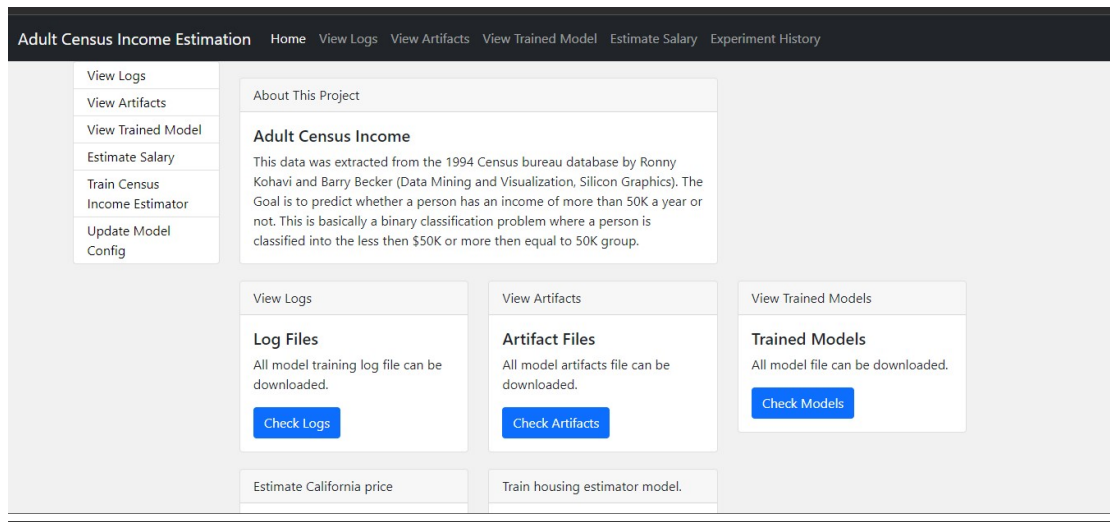
Adult Census Income Prediction

Wireframe Documentation

Home Page

We have Created six section for Adult Census Prediction.

1. This is home page which contain various option like View Log, Train Model, view Artifacts etc.



Home Page

- User have to first train the model which will initiate the training by clicking on Train Census Income Estimators.

Adult Census Income Estimation Home View Logs View Artifacts View Trained Model Estimate Salary Experiment History

View Logs
View Artifacts
View Trained Model
Estimate Salary
Train Census Income Estimator
Update Model
Config

Go to [Home](#)

Training started.

	experiment_id	artifact_time_stamp	running_status	start_time	stop_time	execution_time	message	accuracy	is_model_accepted	created_time_stamp
0	d5db785-8-4253-4901-9fbf-e6f5d00e9aed	2022-08-08-11-12-54	True	2022-08-08 11:12:54.938252	NaN	NaN	Pipeline has been started.	NaN	NaN	2022-08-08 11:12:54.938252
1	d5db785-8-4253-4901-9fbf-e6f5d00e9aed	2022-08-08-11-12-54	False	2022-08-08 11:12:54.938252	2022-08-08 11:15:11.264896	0 days 00:02:16.326644	Pipeline has been completed.	0.921362	True	2022-08-08 11:15:11.264896

- It will take some time to train model as we have to tune the model with best perimeters. After Training the model user can Predict the salary of given data using Estimate salary button.

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Adult Census Income Predictor Form

Age

Work Class

Final Weight

Education

Education Number

Marital Status

Adult Census Income Value

Submit Form
Kindly provide necessary information to estimate Income

Go to [Home](#)

Race

Gender

Capital Gain

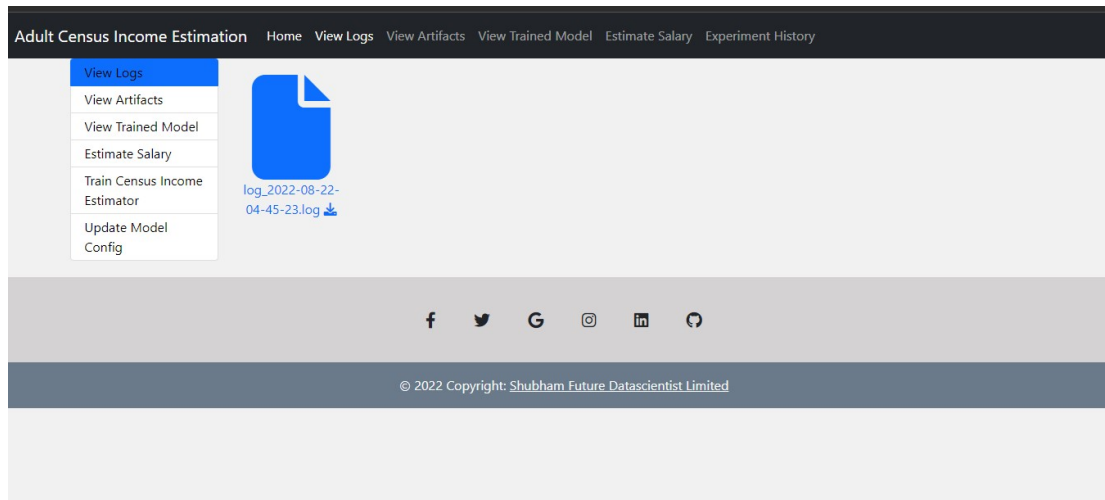
Capital Loss

Country

Work Per Week

[Predict Median House Value](#)

4. Our Model can also Perform some special Task like give user access to view logs of working model as if some error is encounter they can understand issue behind it .



5. Our User can also view Artifacts and with that they can down data like:-
- a) Ingested Data (Raw_data)
 - b) Transformed data
 - c) Best Train Model
 - d) Statistical Data like Data Drift etc.

