INSURANCE PREMIUM PREDICTION
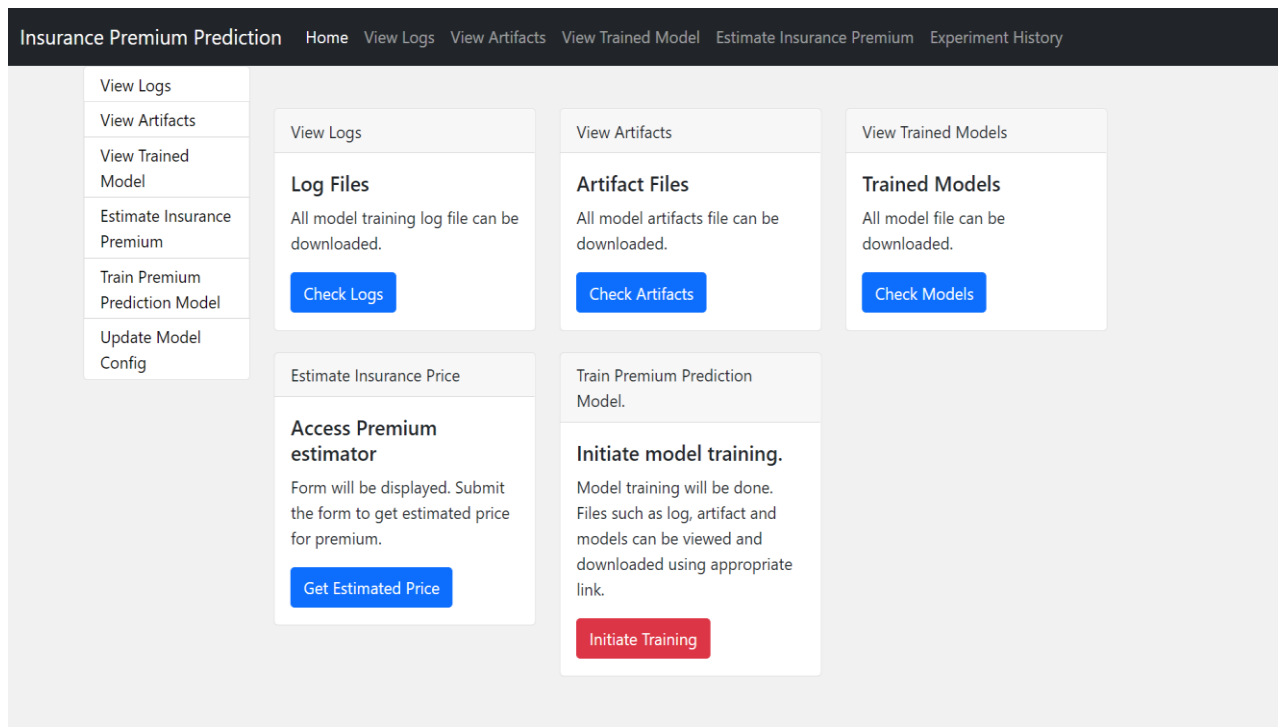
Wireframe Document

Anjali Joshi

iNeuron

Homepage

Homepage consists of the main landing page from where the user can navigate to different sections according to the need.

To predict the premium click on the Access Premium estimator

User can enter the values and get the estimated insurance premium.

Train the Model

View Logs
View Artifacts
View Trained Model
Estimate Insurance Premium
Train Premium Prediction Model
Update Model Config

Go to Home

Training is already in progress.

	experiment_id	artifact_time_stamp	running_status	start_time	stop_time	execution_time	message	accuracy	is_model_accepted	created_time_stamp
0	e712cad4-04a9-4fb3-a796-0a6d53fc28e5	2022-08-06-12-39-35	True	2022-08-06 12:39:42.470471	NaN	NaN	Pipeline has been started.	NaN	NaN	2022-08-06 12:39:42.471394
1	e712cad4-04a9-4fb3-a796-0a6d53fc28e5	2022-08-06-12-39-35	False	2022-08-06 12:39:42.470471	2022-08-06 12:39:48.724831	0 days 00:00:06.254360	Pipeline has been completed.	0.751289	True	2022-08-06 12:39:48.724831
2	3489464c-437a-4a45-	2022-08-07-19-41-	True	2022-08-07 19:41:25	NaN	NaN	Pipeline has been	NaN	NaN	2022-08-07 19:41:25

Initiate training will start the model training.

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←Back

premium/artifact

data_validation data_ingestion experiment data_transformation model_evaluation model_trainer

From this page the user can check and download all the artifacts that have been generated during the model training .
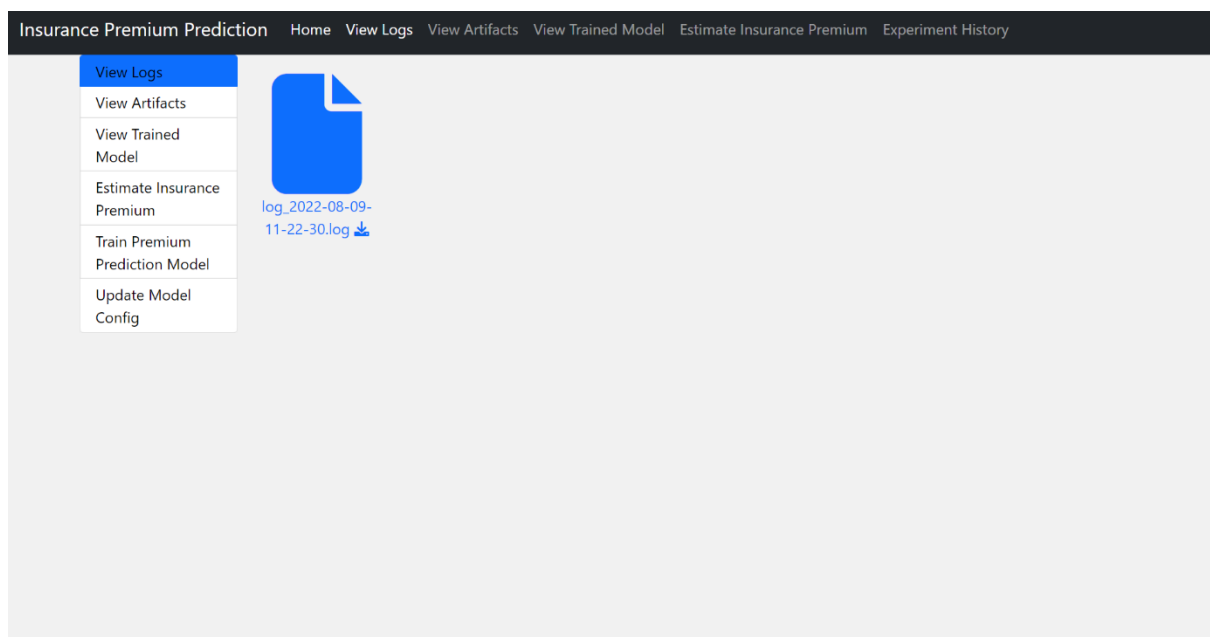
From here the user can check and download all the logs. All the steps will be logged here and user can check them here anytime.