

Credit Card Fraud Detection

Wireframe Document

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Home Page

Homepage consists of a single page having different user input sections and the submit button that will either lead the user to prediction page or error page. I have designed my home page in such a way that users can insert their inputs according to their transaction details. The user will be entering only those details that are required for prediction. There are 21 input sections in the homepage where the user will have to enter the correct entries as per their transaction detail.

Here is the sample of my home page:

Credit Card Fraud Detection

Please enter the given feature values only in correct order

Time	V1	V2	V3	V4	V5	V6	V7
V8	V9	V10	V11	V12	V14	V16	V17
V18	V21	V27	V28	Amount			

Submit

Credit Card Fraud Detection

Please enter the given feature values only in correct order

9.0	0.338262	1.119593	1.044367	0.222187	0.499361	0.246761	0.651583
0.069539	0.736727	0.366846	1.017614	0.836390	0.443523	0.739453	0.540980
0.476677	-0.246914	0.246219	0.083076	3.68			

Submit

Prediction Page

The prediction page of my web app consists of the result of the entered transaction details. This page will show Predicted Result to the user based on the user information. Here is the sample prediction page if the transaction is not a fraud transaction.

A Machine Learning Web App

Result

The transaction is not a fraud transaction

Here is the sample prediction page if the transaction is a fraud transaction

A Machine Learning Web App

Result

The transaction is a fraud transaction