

WIREFRAME

CREDIT CARD DEFAULT PREDICTION



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DEPLYOMENT

Using Syder IDE with streamlit as the backend frame work we deploy our model which predict the customer will be defaulter or not a defaulter for the next month.

CREDIT CARD DEFAULT PREDICTION

Limited Balance (in New Taiwanese (NT) dollar)

Select Gender

male

Select Education

graduate school

Marital Status

Married

Age (in Years)

Repayment Status of last month

Wireframe

Repayment Status of last month

No delay in payment



Repayment Status of last 2nd month

No delay in payment



Repayment Status of last 3rd month

No delay in payment



Repayment Status of last 4th month

No delay in payment



Repayment Status of last 5th month

No delay in payment



Repayment Status of last 6th month

No delay in payment



Last month Bill Amount (in NT dollar)

Last 2nd month Bill Amount (in dollar)

Amount paid in Last Month (in NT dollar)

Amount paid in Last 2nd month (in NT dollar)

Amount paid in Last 3rd month (in NT) dollar)

Amount paid in Last 4th month (in NT dollar)

Amount paid in Last 5th month (in NT dollar)

Amount paid in Last 6th month (in NT dollar)

Predict

Providing the required features for the model to predict the whether the customers will be defaulter or not a defaulter for the next month.

We test our model by providing the features to web framework to predict the defaulter or not a defaulter and the output will be provided with result along with the probability ,below are the snapshot the customers with defaulter and non defaulter

One of the customer with defaulter and probability of 52.65%

Predict

This account will be defaulted with a probability of 52.65%.

One of the customer with non-defaulter and probability of 60.18%

Predict

This account will not be defaulted with a probability of 60.18%.