

CREDIT CARD DEFAULT PREDICTION

Wireframe documentation



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1. The first page displays the pop up window where the user has to provide specific details such as Gender, Repayment status, Bill amount etc.
- All the information will be used to predict the results.


Credit Card Defaulter Prediction

Demographic data:
Gender:
☐ Male ☐ Female
Education:
☐ Graduate School ☐ University ☐ High School ☐ Others ☒ Unknown
Marrital Status:
☐ Married ☐ Single ☐ Others
Age:
Limit Balance:
Amount of given credit in dollar (includes individual and family/supplementary credit)

Behavioral data:
Repayment Status:
(-1=pay duly, 1=one month delay, 2=two months delay, ... 9=delay for nine months and above)
April May June July August September
Bill Amounts: Amount of bill statements (in dollar)
April May June July August September
Previous Payments: Amount of previous payments (in dollar)
April May June July August September

2. Incase you miss out one input the webpage will alert you for the same.

Demographic data:
Gender:
☐ Male ☒ Female
Education:
☐ Graduate School ☒ University ☐ High School ☐ Others ☐ Unknown
Marrital Status:
☐ Married ☐ Single ☒ Others
Age:
Limit Balance:
Amount of given credit in dollar (includes individual and family/supplementary credit)

 Please fill in this field.

2. After entering all the data we will get the predictions at the bottom page, i.e if the borrower will default or not.

- In this case the Borrower will not be a Defaulter in next month.

Credit Card Defaulter Prediction

Talking:

Demographic data:

Gender:

☐ Male ☐ Female

Education:

☐ Graduate School ☐ University ☐ High School ☐ Others ☐ Unknown

Marrital Status:

☐ Married ☐ Single ☐ Others

Age:

Limit Balance:

Amount of given credit in dollar (includes individual and family/supplementary credit)

Behavioral data:

Repayment Status:

(-1=pay duly, 1=one month delay, 2=two months delay, ... 9=delay for nine months and above)

April

May

June

July

August

September

0

0

0

0

0

0

Bill Amounts:

Amount of bill statements (in dollar)

April

May

June

July

August

September

0

0

0

0

0

0

Previous Payments:

Amount of previous payments (in dollar)

April

May

June

July

August

September

0

0

0

0

0

0

Predict

The Credit card holder will not be Defaulter in the next month

- In this case the Borrower will be a Defaulter in next month.

Credit Card Defaulter Prediction

Talking:

Demographic data:

Gender:

☐ Male ☐ Female

Education:

☐ Graduate School ☐ University ☐ High School ☐ Others ☐ Unknown

Marrital Status:

☐ Married ☐ Single ☐ Others

Age:

Limit Balance:

Amount of given credit in dollar (includes individual and family/supplementary credit)

Behavioral data:

Repayment Status:

(-1=pay duly, 1=one month delay, 2=two months delay, ... 9=delay for nine months and above)

April

May

June

July

August

September

0

0

0

0

0

0

Bill Amounts:

Amount of bill statements (in dollar)

April

May

June

July

August

September

0

0

0

0

0

0

Previous Payments:

Amount of previous payments (in dollar)

April

May

June

July

August

September

0

0

0

0

0

0

Predict

The credit card holder will be Defaulter in the next month