

Topic :	CREDIT CARD DEFAULT PREDICTION
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**1.First Page Shows the form where you have to fill the form with details like:**  
**Age(Integer), Marital Status (1: married, 2: Single, 3: Other), Pay\_Bal (0: pay**  
**Duly, 1: Duly for 1 month and so on) , Pay\_Amt and limit balance are Float**  
**data types.**

Credit Card Default Prediction

LIMIT\_BAL

0.00 - +

SEX

1 v

EDUCATION

1 v

MARRIAGE

1 v

AGE

0 - +

PAY\_SEPT

0 v

PAY\_AUG

0 v

PAY\_JUL

0

▼

PAY\_JUN

0

▼

PAY\_MAY

0

▼

PAY\_APR

0

▼

BILL\_AMT\_SEPT

0.00

-

+

BILL\_AMT\_AUG

0.00

-

+

BILL\_AMT\_JUL

0.00

-

+

BILL\_AMT\_JUN

0.00

-

+

BILL\_AMT\_MAY

0.00

-

+

BILL\_AMT\_APR

0.00

-

+

PAY\_AMT\_SEPT

0.00

-

+

PAY\_AMT\_AUG

0.00

-

+

PAY\_AMT\_JUL

0.00

-

+

BILL\_AMT\_JUN

0.00

-

+

BILL\_AMT\_MAY

0.00

-

+

BILL\_AMT\_APR

0.00

-

+

PAY\_AMT\_SEPT

0.00

-

+

PAY\_AMT\_AUG

0.00

-

+

PAY\_AMT\_JUL

0.00

-

+

PAY\_AMT\_JUN

0.00

-

+

PAY\_AMT\_MAY

0.00

-

+

PAY\_AMT\_APR

0.00

-

+

Predict

2. As you fill all the detail it shows the result accordingly “Default” or “Not Default”, In case you forgot any box, it will take the default value for the category & will show result accordingly.

## Credit Card Default Prediction

LIMIT\_BAL

0.00

-

+

SEX

2

▼

EDUCATION

3

▼

MARRIAGE

3

▼

AGE

50

-

+

PAY\_SEPT

3

▼

PAY\_AUG

3



PAY\_JUL

2



PAY\_JUN

3



PAY\_MAY

4



PAY\_APR

3



BILL\_AMT\_SEPT

5000.00



BILL\_AMT\_AUG

4660.00



BILL\_AMT\_JUL

1336.00



3.After filling up all the fields when you click the Predict button show the message:

PAY\_AMT\_SEPT

7641.00

-

+

PAY\_AMT\_AUG

3568.00

-

+

PAY\_AMT\_JUL

0.00

-

+

PAY\_AMT\_JUN

4630.00

-

+

PAY\_AMT\_MAY

0.00

-

+

PAY\_AMT\_APR

7643.00

-

+

Predict

The credit card holder will not default next month.

#### 4. In case the user is defaulter:

0.00	-	+
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PAY\_AMT\_JUL

0.00	-	+
------	---	---

PAY\_AMT\_JUN

0.00	-	+
------	---	---

PAY\_AMT\_MAY

0.00	-	+
------	---	---

PAY\_AMT\_APR

500.00	-	+
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[Predict](#)

The credit card holder will default next month.