





## **Output**

Bank Customer Churn Prediction (1).csv(application/vnd.ms-excel) - 561600 bytes, last modified: n/a - 100% done

Saving Bank Customer Churn Prediction (1).csv to Bank Customer Churn Prediction (1) (5).csv Uploaded files: dict\_keys(['Bank Customer Churn Prediction (1) (5).csv'])

customer id credit score country gender age tenure balance \

```
15634602
                 619 France Female 42
                                             0.00
                 608 Spain Female 41
1
   15647311
                                        1 83807.86
2
  15619304
                 502 France Female 42
                                        8 159660.80
3
                 699 France Female 39
                                        1
  15701354
                                             0.00
  15737888
                 850 Spain Female 43
                                        2 125510.82
```

products number credit card active member estimated salary churn

0	1	1	1	101348.88	1
1	1	0	1	112542.58	0
2	3	1	0	113931.57	1
3	2	0	0	93826.63	0
4	1	1	1	79084.10	0

<class 'pandas.core.frame.DataFrame'> RangeIndex: 10000 entries, 0 to 9999 Data columns (total 12 columns):

#	Column	Non-Null Count Dtype			
0	customer_id	10000 non-null int64			
1	credit_score	10000 non-null int64			
2	country	10000 non-null object			
3	gender	10000 non-null object			
4	age	10000 non-null int64			
5	tenure	10000 non-null int64			
6	balance	10000 non-null float64			
7	products_nui	mber 10000 non-null int64			
8	credit_card	10000 non-null int64			
9	active_memb	per 10000 non-null int64			
10	estimated_s	alary 10000 non-null float64			
11	churn	10000 non-null int64			
dtypes: float64(2), int64(8), object(2)					

memory usage: 937.6+ KB

None