

Prediction Mobile Churn Analysis For Mitigation Strategy Telecommunication Industry

		total day charge	total eve minutes	total eve calls	total eve charge	total night minutes	total night calls	total night charge	total intl minutes	total intl c
0	0	45.07	197.4	99	16.78	244.7	91	11.01	10	
1	3	27.47	195.5	103	16.62	254.4	103	11.45	13.7	
2	4	41.38	121.2	110	10.3	162.6	104	7.32	12.2	
3	1	50.9	61.9	88	5.26	196.9	89	8.86	6.6	
4	3	28.34	148.3	122	12.61	186.9	121	8.41	10.1	
5	3	37.98	220.6	101	18.75	203.9	118	9.18	6.3	
6	3	37.09	348.5	108	29.62	212.6	118	9.57	7.5	
7	9	26.69	103.1	94	8.76	211.8	96	9.53	7.1	
8	7	31.37	351.6	80	29.89	215.8	90	9.71	8.7	
9	4	43.96	222	111	18.87	326.4	97	14.69	11.2	

Accuracy: 0.9505247376311844

Make a prediction:

Account Length

128.00

International Plan

No

Voice Mail Plan

Yes

Number Voicemail Messages

25.00

Total Day Minutes

265.10

Total Day Calls

110.00

Total Day Charge

45.07

Total Evening Minutes

197.40

Total Evening Calls

99.00

Total Evening Charge

16.78

Total Night Minute

244.70

Total Night Calls

91.00

Total Night Charge

11.01

Total International Minutes

10.00

Total International Calls

3.00

Total International Charge

2.70

Customer Service Calls

1.00

Submit

Values Entered are:

	account_length	international_plan	voice_mail_plan	number_vmail_messages	total_day_minutes	total_day_calls	total_day_charge	total_eve_minutes
0	128	0	0	25	265.1	110	45.07	197.4

Predicting Mobile Churn Analysis in Telecommunication Industry is: 0.25527631924513194

prediction: False

predicted value: False