CHURN ANALYSIS - SUMMARY

Monthly Charge Range

Married ~

Dashboard

6418

Total Customers

1732

Total Churn

411

All

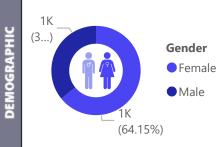
New Joiners

27.0%

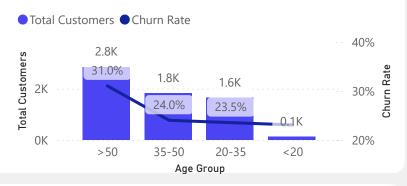
Churn Rate



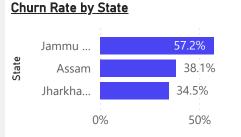
Total Churn by Gender



Total Customers and Churn Rate by Age Group

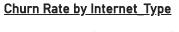


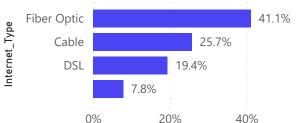
GEOGRAPHIC



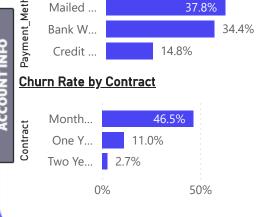
ΑII

SERVICES USED

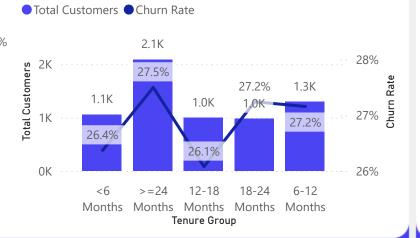




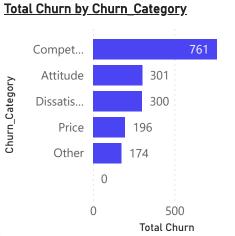
Churn Rate by Payment Method



Total Customers and Churn Rate by Tenure Group



CHURN DISTRIBUTION



Churn by Services

Services		No	Yes
Device_Protection_Plan	6.3%	<mark>64.7</mark> %	<mark>2</mark> 9.0%
Internet_Service		6.3%	93.7%
Multiple_Lines	9.4%	<mark>45.</mark> 4%	<mark>45.</mark> 2%
Online_Security	6.3%	<mark>78.3%</mark>	15.4%
Paperless_Billing		<mark>2</mark> 5.4%	<mark>74.6</mark> %
Phone_Service		9.4%	90.6%
Premium_Support	6.3%	<mark>77.2%</mark>	16.5%
Streaming_Movies	6.3%	<mark>49.</mark> 7%	<mark>44.</mark> 0%
Streaming_Music	6.3%	<mark>54.</mark> 8%	<mark>38</mark> .9%
Streaming_TV	6.3%	<mark>50.</mark> 5%	<mark>43.</mark> 2%
Unlimited_Data	6.3%	13.6%	80.1%

CHURN ANALYSIS - PREDICTION



COUNT OF PREDICTED CHURNERS: 6418

Customer_ID	Monthly_Charge	Sum of Total_Revenue	Sum of Total_Refunds	Sum c
11244-JAM	76.00	1,957.25	7.30	
11264-MAH	-4.00	24.80	0.00	
11288-MAD	20.20	3,029.77	0.00	
11310-RAJ	102.15	6,270.75	0.00	
11340-JAM	19.95	298.10	0.00	
11543-WES	49.40	1,250.28	0.00	
11647-TAM	93.75	5,751.52	0.00	
11799-MAH	99.40	6,867.80	0.00	
11922-PUN	105.00	8,063.56	0.00	
11925-MAH	25.20	2,877.80	0.00	
11952-RAJ	71.35	865.61	0.00	
11952-TEL	95.60	1,859.49	0.00	
11958-TAM	108.45	5,233.35	0.00	
11991-RAJ	113.35	7,679.87	0.00	
12016-TAM	20.05	502.39	0.00	
12052-PUN	115.00	10,368.31	0.00	
12069-UTT	59.65	915.79	0.00	
12210-DEL	20.30	455.86	0.00	
12225-TAM	85.25	6,296.46	1.31	
12266-HAR	79.65	4,299.42	0.00	
12341-HAR	83.05	2,051.42	0.00	
12377-UTT	24.35	1,642.96	0.00	
12511-DEL	78.40	2,721.28	0.00	
12762-TAM	19.70	1,605.25	0.00	
12842-TAM	101.15	424.14	0.00	
12853-HAR	80.00	4,695.81	41.74	
Total		33,32,246.95	1,982.86	