



Predicting SyriaTel Customer Churn

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Background - The Churn Problem





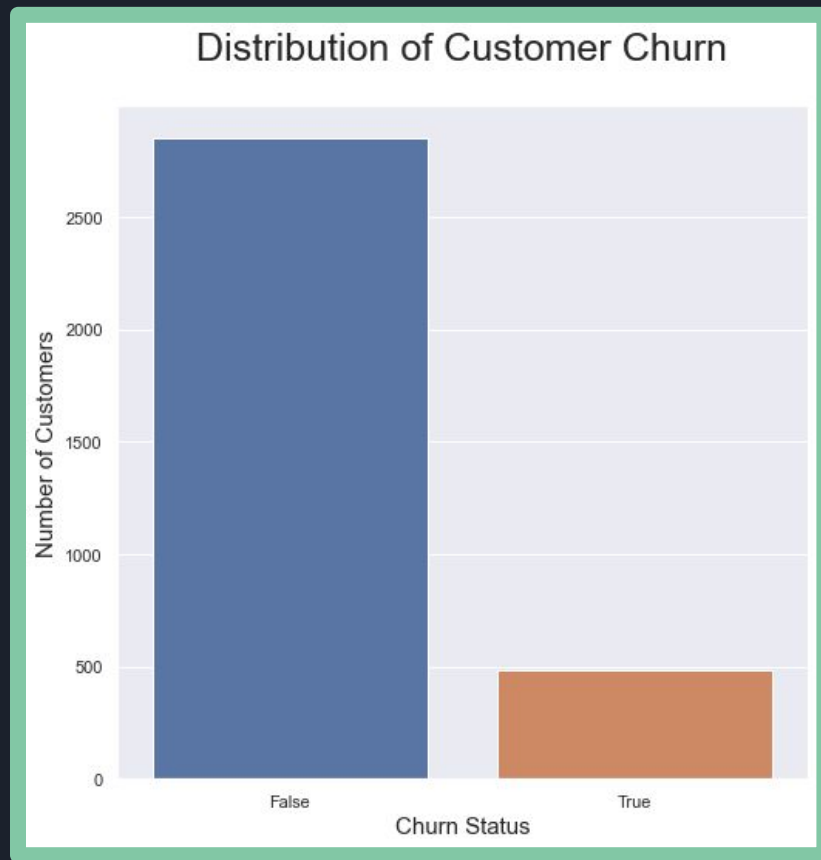
Outline

- Data
- Methods
- Results / Evaluation
- Recommendations
- Next Steps



Data

- How much?
- Where?
- When?



Methods

- Classification
- Precision



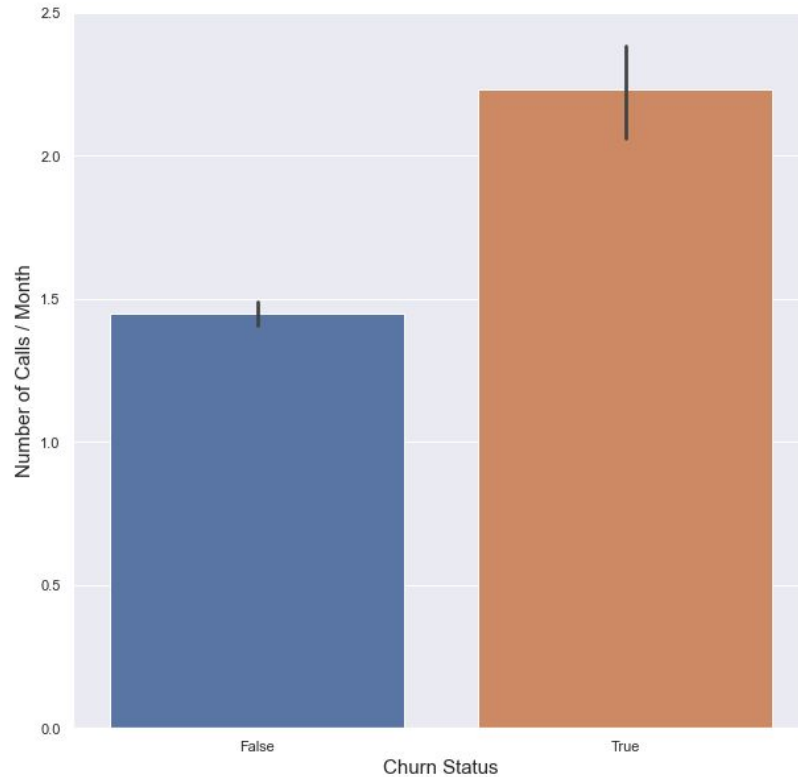
Results / Evaluation

96%

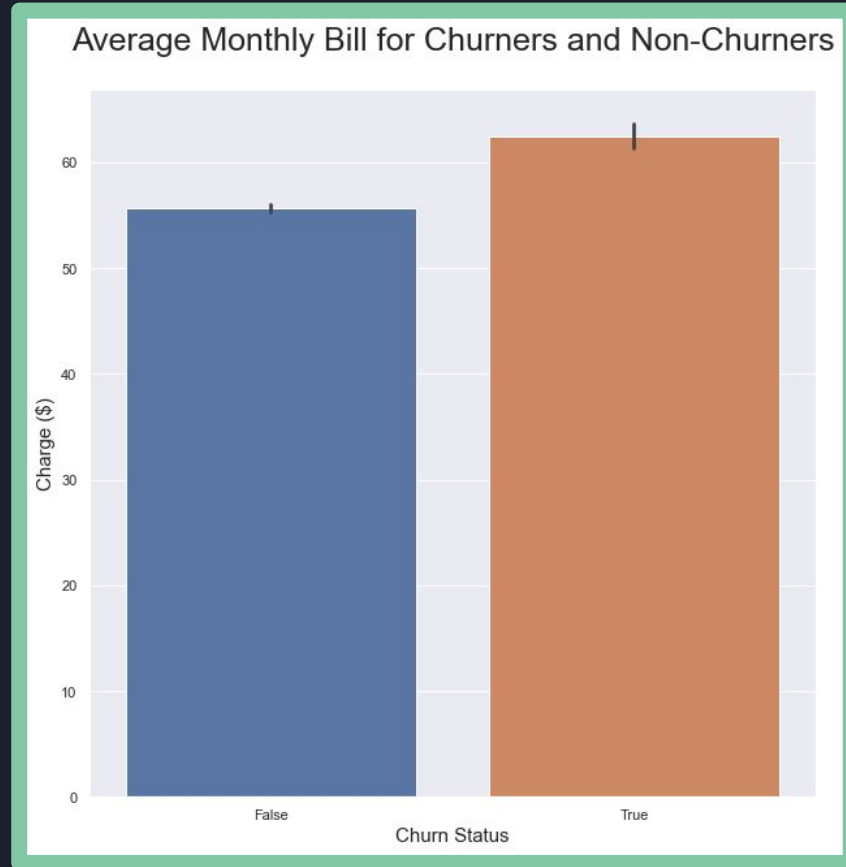


Customer Service

Average No. of Customer Service Calls for Churners and Non-Churners



Phone Bill



Recommendations



Next Steps / Limitations

- New Data
- International Data





Thank You!



Linked in

 **GitHub**