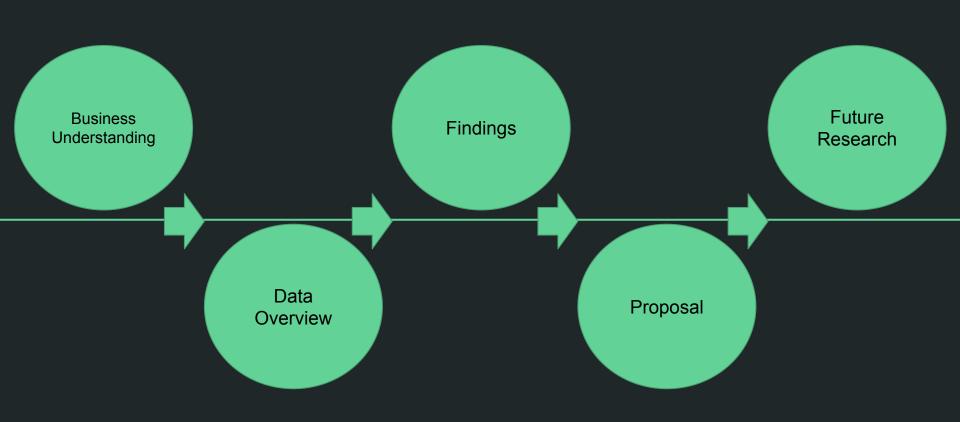
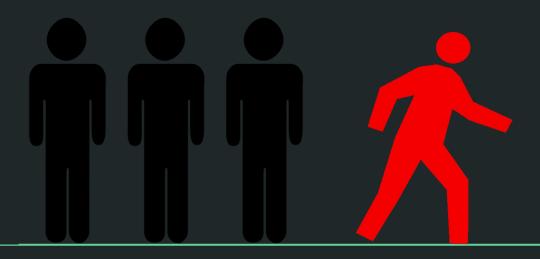
Overview



Business Understanding



6 Major Providers

Churn = **Customer Turnover**

Industry Churn Rate 22%

Data Overview





verizon

F Mobile[®]

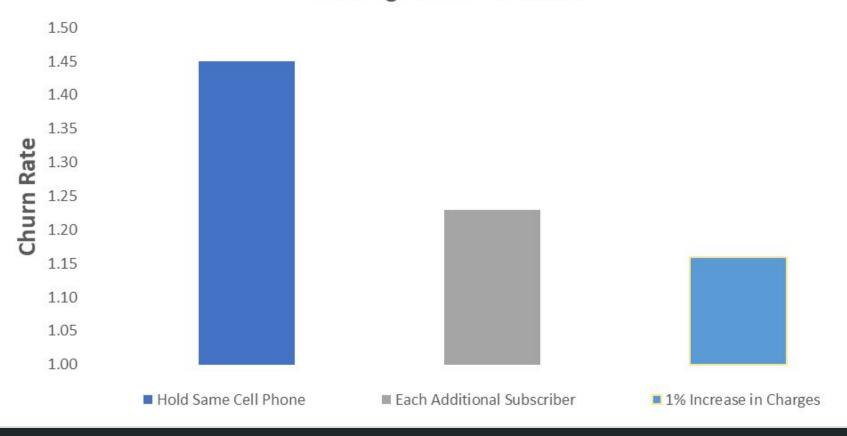


\$60

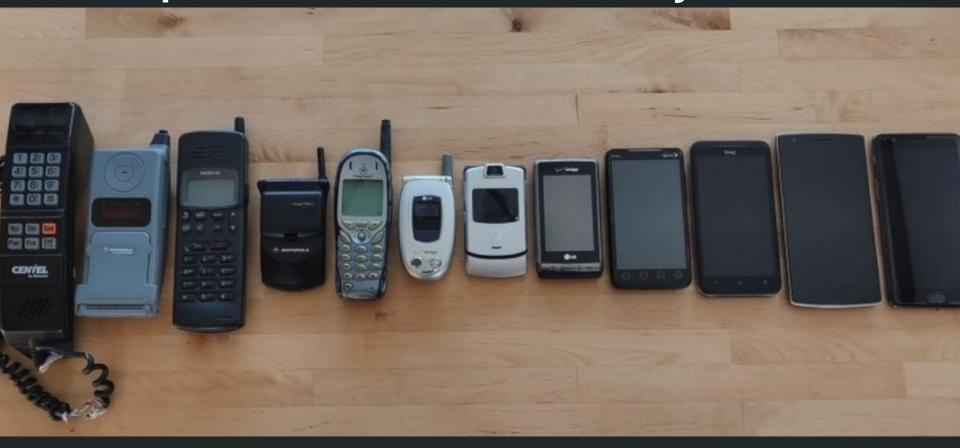
\$0

Customer
Retention Cost
(CRC)

Leading Churn Predictors



Old phone? 1.45x times as likely to churn



Family plan? 1.23x times as likely to churn



Increasing charges? 1.16x times as likely to churn



Proposal

Implementing Upgrade Cycle

Loyalty Program
Charges

Charges

CHARGES

CHARGES

Future Research

Developing a preventative churn team

Feature Engineering towards specific regions



