**Aim**: You have been given access to GROWMART telecom database. Growmart’s manager is currently responsible to check is a customer is about to churn. If yes, why & how it can be avoided. As a data science enthusiast you are being asked to use ML to check customer’s churn probability & also give possible recommendation what can be done to avoid such scenario

**Requirements:**

* You would be required to perform EDA on the given dataset to grasp better understanding about users.
* You would be required to think how customer churn can be avoided.
* You would be required to showcase your understanding and insights with the help of plot, graphs or by any other mean.
* You need to develop a ML model which should help you out in predicting the price.
* ML model needs to deployed on heroku while using streamlit as a front end. Try to be creative with streamlit while designing the UI and also try to showcase your skillset by showcasing maxing information apart from just prediction on UI.
* Also you need to share a github link for your repository which was used to maintain the code. Also it should have a history of daily push daily push on that repo.

Mandatory tools to Use: Python, Streamlit, git, pyspark

Optional tools: Anything that you can think of to improve, optimize solution