**3.Build a model Framework to identify customers who are likely to bounce in upcoming payment cycle. Sample Data(**FinScheduleDetails.xlsx**) is attached please list the type of variables you create along with the pseudo code.**

**Ans:**

1. **Visualization**
2. **EDA**
3. **Feature Selection**
4. **Data Synthesis**

**Oversampling is required. For unbalanced data.**

1. **Model Training (It is a classification problem)**
2. **Validation**