The client needs to study their Employee information and would like your help in exploring and understanding the attrition data collected by their team. Their main objective is to understand the factors that influence the attrition and to predict the employees who are going to leave the company in future.

**Deliverables:**

* What are the factors that influence attrition?
* Build Logistic regression model and explain the different process that needs to be considered during Model building and validation.
* Compare the accuracy of the Logistic Model with any other Machine learning model.
* Share the findings or recommendations on Power point or Word Document from data exploration to prediction.

The final presentation would be evaluated based on

* Understanding of the problem
* Depth of Exploratory and Statistical analysis
* Logical thinking
* Knowledge of R/Python programming
* Presentation and story boarding