**Usecase #2 – Credit Risk**

**Objective:**

*Classifying the credit risk by building a predictive classification model (Logistic Regression Model) using the provided German credit data of thousand individuals with details.*

**Approach:**

* Exploratory data analysis. i.e., univariate analysis, bivariate analysis and so by visualising the data and figuring out the important variables to be included in the model.
* Splitting the data into train and test, so that training the model with train data and evaluating with test data.
* Fitting model: Fitting a logistic regression model on train data.
* Evaluating the model: Using different evaluation metrics to check the model performance and to observe how good the model is able to predict using the test data.