Within this folder you will find a Loan Approval Dataset.

The loan approval dataset is a collection of financial records and associated information used to determine the eligibility of individuals or organizations for obtaining loans from a lending institution. It includes various factors such as cibil score, income, employment status, loan term, loan amount, assets value, and loan status.

The column names in the dataset are easy to understand. In case of any doubt feel free to connect with us.

Your task:

1. Provide an exploratory data analysis (must include the correlation between different variables).
2. Build a model with only the necessary and sufficient variables and predict the likelihood of loan approval (take “loan\_status” as target variable).

You will be judged on the basis of what type of analysis is performed and overall steps taken to explore and explain the problem.