Dataset:

<https://www.kaggle.com/datasets/ninzaami/loan-predication>

**About Dataset**

Among all industries, insurance domain has the largest use of analytics & data science methods. This data set would provide you with enough taste of working on data sets from insurance companies, what challenges are faced, what strategies are used, which variables influence the outcome etc. This is a classification problem. The data has 615 rows and 13 columns.

**Problem**

The company wants to automate the loan eligibility process (real time) based on customer details provided while filling in an online application form. These details are Gender, Marital Status, Education, Number of Dependents, Income, Loan Amount, Credit History, and others. To automate this process, they have given a problem to identify the customers segments, those are eligible for loan amount so that they can specifically target these customers. Here they have provided a partial data set.