**Title:  Loan prediction**

**Description of dataset :**

This dataset provides information about people's finances and backgrounds to help understand the risk associated with giving them loan. The features of the dataset contains information of-

* **Personal Finances**: It includes details like how much money a person makes ('Gross\_Income'), their expenses, and the money left after expenses ('Net\_Income').
* **Demographics**: Information about a person's age, gender, work experience, and marital status is included.
* **Home and Car**: It tells whether a person owns a house ('House\_Ownership') or a car ('Car\_Ownership').
* **Job and Location**: Details about the type of job ('Profession'), the city, state, and how many years a person has been in their current job and house.
* **Family**: The number of family members is provided ('Nos\_Family\_Members').
* **Credit Information**: This includes the type of credit a person has ('Credit\_Type'), their credit score ('Credit\_Score'), and information about co-applicants.
* **Risk Assessment**: The main target is the 'Risk\_Flag,' which shows if someone is considered a credit risk (1) or not (0).

This dataset is useful for building models to predict the possibility of risk for someone giving a loan based on these different aspects of their life.

**Dataset Link:** [https://www.kaggle.com/datasets/dc04492/loan-prediction](https://www.kaggle.com/datasets/dc04492/loan-prediction%20)