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Loan Defaulter Classification Prediction

The dataset that will be used for this project is from [Kaggle](#) by [Gaurav Dutta](#). The dataset contains a real business scenario where it provides 122 features and 30,000+ observations. Some of the features that might be used for this project are age, gender, number of childrens, loan type, family status, education type and occupation type. The goal of this project is to predict whether or not a given debtor is going to pay the loan back or not. Such a problem can be achieved by utilizing random forest or logistic regression algorithms since it's a classification problem.

Tools:

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| 1. Python | 6. Requests |
| 2. Linear Regression | 7. Webdriver |
| 3. BeautifulSoup | 8. Matplotlib & Seaborn |
| 4. bs4 | 9. Numpy & Pandas |
| 5. Selenium | |