* **Class Diagram :**

Login, Register

User Name, Password

Service Provider

Login, Browse Bank Data Sets and Train & Test, View Trained and Tested Accuracy in Bar Chart, View Trained and Tested Accuracy Results, View All Loan Approval Prediction, Find Loan Approval Prediction Type Ratio, View Loan Approval Prediction Ratio Results, Download Predicted Data Sets,, View All Remote Users.

Loan\_ ID, Gender, Married, Dependents, Education, Self\_ Employed, Applicant Income, Co applicant Income, Loan Amount, Loan\_ Amount\_ Term, Credit\_ History, Property\_ Area, Prediction.

Methods

Members

**Login**

**Register**

Register (), Reset ()

User Name, Password, E-mail, Mobile, Address, DOB, Gender, Pin code, Image

Login (), Reset (), Register ().

User Name, Password.

Methods

Methods

Members

Members

Remote User

Tweet Servervvv

Tweet Server

Tweet Server

Tweet Server

Tweet Server

REGISTER AND LOGIN, PREDICT LOAN APPROVAL STATUS, VIEW YOUR PROFILE.

Loan\_ ID, Gender, Married, Dependents, Education, Self\_ Employed, Applicant Income, Co applicant Income, Loan Amount, Loan\_ Amount\_ Term, Credit\_ History, Property\_ Area, Prediction.

Methods

Members