* **Class Diagram :**

Login, Register

User Name, Password

Service Provider

Login, Train and View Credit Card Data Set Details, Test Credit Card Score Ratio on Data Sets, View All Loan Eligibility on Credit Card, Download Trained Data Sets, View All Remote Users, View Loan Eligibility on Credit Card Ratio Results, View Loan Eligibility on Credit Card Ratio in Bar Chart, View Credit Card Score Ratio Results.

Card\_ No, Card\_ Holder\_ Age, Bank\_ Name, Payment\_ History Amounts\_ Owed, Length\_ of\_ credit\_ history, New\_ , Credit- credit mix, Cridit\_ utilization\_ Ratio, Age\_ Of\_ Credit, Timely\_ Repayments\_ Ratio, Total\_ Accounts, Credit\_ Data\_ Maintenance , Credit\_ Score, loan\_ ratio, loan\_ status.

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, POST CREDIT CARD DATA SETS, SEARCH AND PREDICT LOAN ELIGIBILITY ON CREDIT CARD, VIEW YOUR PROFILE.

Card\_ No, Card\_ Holder\_ Age, Bank\_ Name, Payment\_ History Amounts\_ Owed, Length\_ of\_ credit\_ history, New\_ , Credit- credit mix, Cridit\_ utilization\_ Ratio, Age\_ Of\_ Credit, Timely\_ Repayments\_ Ratio, Total\_ Accounts, Credit\_ Data\_ Maintenance , Credit\_ Score, loan\_ ratio, loan\_ status.

Methods

Members