* **Class Diagram :**

Login, Register

User Name, Password

Service Provider

Login, Browse and Train & Test Data Sets, Find Credit Card Results Details, View Trained and Tested Accuracy in Bar Chart, View Trained and Tested Accuracy Results View Detected Credit Card Fraud Details, Download Credit Card Fraud Detection Data Sets, View Credit Card Fraud Ratio Results, View All Remote Users.

Fraud \_Cases Valid\_ Transactions detection\_ results model\_ name precision1 recall F1\_Score

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, Credit Card Fraud Prediction Ratio Details,, VIEW YOUR PROFILE.

Fraud\_ Cases Valid\_ Transactions detection\_ results model\_ name precision1 recall F1\_Score

Methods

Members