* **Class Diagram :**

Login, Register

User Name, Password

Service Provider

Login,Browse Datasets and Train & Test Data Sets ,View Trained and Tested Accuracy in Bar Chart ,View Trained and Tested Accuracy Results ,View,Prediction Of Crime Type ,View Crime Type Ratio ,Download Predicted Data Sets ,View Crime Type Ratio Results ,View All Remote Users

FID,url,length\_url,length\_hostname,Source\_IP,Source\_Port,Destination\_IPDestination\_Port,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 CRIME TYPE,VIEW YOUR PROFILE.

FID,url,length\_url,length\_hostname,Source\_IP,Source\_Port,Destination\_IPDestination\_Port,Prediction

Methods

Members