* **Class Diagram :**

Login, Register

User Name, Password

Service Provider

Login, Train and Test Data Sets, View Trained and Tested Accuracy in Bar Chart, View Trained and Tested Accuracy Results, Predict Emotion From Data Set Details, Find Emotion Prediction Ratio on Data Sets, Download Trained Data Sets, View Emotion Prediction Ratio Results, View All Remote Users

Tweet\_ Id Tweet\_ Label Tweet\_ Message Emotion\_ 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, POST TWEET DATA SETS,

SEARCH AND PREDICT EMOTION,, VIEW YOUR PROFILE.

Tweet\_ Id Tweet\_ Label Tweet\_ Message Emotion\_ Prediction

Methods

Members