Service Provider

Login,

Train and Test Data Sets,

View Trained and Tested Accuracy in Bar Chart,

View Trained and Tested Accuracy Results,

View Car Insurance Purchase Prediction,

Find Car Insurance Purchase Prediction Type Ratio,

Download Trained Data Sets,

View Car Insurance Purchase Prediction Type Ratio Results,

View All Remote Users.

.

**Architecture Diagram**

Accepting all Information

**Web Server**

Datasets Results Storage

Accessing Data

Process all user queries

**Store and retrievals**

**WEB Database**

Remote User

Tweet Server

Tweet Server

Tweet Server

REGISTER AND LOGIN,

POST DATA SETS,

PREDICT INSURANCE PURCHASE TYPE

VIEW YOUR PROFILE.