Service Provider

Login,

Browse URLs Datasets and Train & Test Data Sets,

View Urls Datasets Trained and Tested Accuracy in Bar Chart,

View Urls Datasets Trained and Tested Accuracy Results,

View Prediction Of Urls Type,

View Urls Type Ratio,

Download Predicted Data Sets,

View Urls 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,

PREDICT URLs TYPE,

VIEW YOUR PROFILE.