Service Provider

Login,

Browse Cyber Security Data Sets and Train & Test,

View Trained and Tested Accuracy in Bar Chart,

View Trained and Tested Accuracy Results,

View Prediction Of Cyber Threat Type,

View Cyber Threat Type Ratio,

Download Cyber Threat Predicted Data Sets,

View Cyber Threat 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 CYBER THREAT TYPE,,

VIEW YOUR PROFILE.