**Architecture Diagram**

Service Provider

View Online Course Data Set Details,

Search & Predict Student Performance Details ,

View All Student Performance Prediction,

View Students Assessments Grades,

View Searched Ratio Details,

View All Remote Users,

View Searched Student Performance Results,

View Student Performance Results,

View Student Performance By Line Chart

Accepting all user Information

**Admin**

View user data details

Authorize the Admin

Process all user queries

**Store and retrievals**

**WEB Database**

Registering the User

Remote User

Tweet Server

Tweet Server

Tweet Server

Register and Login

Post Student data set,

Search & Predict Student Performance Details,

View Your Profile