***STEPS TO SET-UP REST API:***

1. In Eclipse: Help --> Install New Software --> Spring IDE (latest version: first option), M2E (Maven to Eclipse plugin).

2. Extract contents of ZIP into a folder you create: LOGIN API.

3. In Eclipse, Import --> Existing Maven Projects: Navigate to LOGIN API folder --> Finish.

4. Right Click on project --> Run As... --> Spring Boot App.

5. Goto web browser: localhost:8080/ to access the project created.

***STEPS TO SET-UP DATABASE SUPPORT:***

1. Download and install mySQL Database software and open it.

2. Copy the sample SQL queries given and create a database for the login support.

***USE FOLLOWING SAMPLE DATA TO TEST API:***

USERNAME: user1 PASSWORD:hcl TYPE: USER

USERNAME: user2 PASSWORD:hans TYPE: USER

USERNAME: SuperUser PASSWORD:pass TYPE: ADMIN

***NOTE:*** Passwords in Database encrypted. To test own data, Run the other project, PasswordEncryption as a JAVA project and find equivalent code.

Thanks.