**Displaying User Feedback .**

Description

**Project objective:**

Create a Spring Boot project that will capture user feedback using a REST endpoint. The REST resource will take in parameters using HTTP POST. The feedback data will be then added to a database table.

**Background of the problem statement:**

As a part of developing an ecommerce web application, a REST resource is needed to capture user feedback. Feedback data will be received from third-party apps and websites. The data will be sent to the REST API which will collect feedback from various sources.

**You must use the following:**

● Eclipse as the IDE  
● Apache Tomcat as the web server  
● Spring Boot with Hibernate

**Following requirements should be met:**

● Create a MySQL table named feedback for storing feedback data  
● An entity class Feedback should be made with annotations to link it with the feedback table  
● A repository class should then map the entity class to the CrudRepository interface  
● Create a REST controller class to create the REST endpoint. It should take in parameters using the POST protocol  
● Data received in the REST controller will be then saved into the database  
● Create a test form in HTML to submit data to the REST endpoint to ensure it’s working  
● The step-by-step process involved in completing this task should be documented