## **Description Of 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.

## **Description/Approach:**

- The project is developed using Eclipse IDE and Apache Tomcat as the web server.
- It utilizes the Spring Boot framework along with Hibernate for data persistence.
- User feedback is received via a REST API endpoint implemented in the FeedbackController class.
- The feedback data is sent to the API using an HTTP POST request and is received as JSON in the request body.
- The received feedback is stored in a database table using Hibernate's JPA (Java Persistence API)
  in the FeedbackRepository interface.
- The Feedback class represents the entity model for the feedback, with fields such as username, comment, and more, depending on the requirements.
- The database connection details and Hibernate configuration are specified in the application.properties file.
- The project dependencies are managed using Maven and are configured in the pom.xml file.

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## **Technologies Used In Above Project:**

Java, Spring, Hibernate, STS, Apache Tomcat Server, Maven, REST, MySql