

# WRITEUP

## DESCRIPTION:

**I had used the following interfaces for the completion of this project:**

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

**Following are the requirements met in this project:**

- 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

As soon as we run the URL, a feedback form will be displayed with the User, Comments and Rating spaces with a Submit button.

When the details are submitted the data is stored in the database which has been created.

In the database we can find all the feedbacks which are submitted by the users.