

ALGO

- Set up the development environment by installing JDK, IDE, and Maven.
- Create a new Maven project, specifying GroupId, ArtifactId, and Project Name, with Java version set to 8 or above.
- Add dependencies (Spring Boot, Spring Web, Spring Data JPA, MySQL Connector/J) in the pom.xml file.
- Create package and class structures in src/main/java, including FeedbackController.java.
- Create entity and repository classes (Feedback.java and FeedbackRepository.java) in specific packages.
- Create the FeedbackProjectApplication.java class in the root package.
- Create resources directory and files, including application.properties and index.html in templates.
- Set up the MySQL database, installing MySQL, creating a database named userdb, and executing SQL statements to create the feedback table.
- Build and run the application using Maven or the IDE's build feature.
- Access the feedback form in a web browser at <http://localhost:8080>.
- Test feedback submission by filling the form with appropriate values, clicking "Submit Feedback," and verifying success messages or logs.