

# ALGO

- Establish Project: Create an Eclipse Spring MVC project with dependencies for Hibernate, Apache Tomcat, Spring MVC, log4j, and MySQL Connector.
- Entity Class: To represent user data for Hibernate, create an annotated entity class (User).
- DAO Interface and Implementation: For database operations, create a DAO interface (UserDAO) and use Hibernate to implement it.
- Service Class: Create the UserService service class to handle user data operations and act as a mediator between the controller and DAO.
- Controller: Create a UserController class that contains methods for handling user requests.
- User ID validation involves either retrieving an edit form for valid IDs or validating the user ID in the controller by presenting an error page.
- Create an edit form JSP page (editForm.jsp) so that users can change their personal information.
- Handling Form Submission: Using the service class, update user information when the edit form is submitted by modifying the controller.
- Confirmation JSP Page: After changing user information, create the confirmation JSP page (confirmation.jsp) to show a success message.