## Searching for a Specific User and Updating the User Information Writeup

## Steps

- 1. Start
- 2. A new Maven webapp project is created
- 3. Required spring and hibernate dependencies are added to pom.xml
- 4. POJO and DAO classes corresponding to User are created.
- 5. Configuration and connection details are added to spring.xml
- A package com.controller is created with dispatcher (Initializer.java), Config and MainController.java files
- 7. Annotations are used in POJO, DAO and MainController files.
- 8. JSP's are used to collect user ID, act as space to present user details, show success and error statuses.
- 9. When user details are edited, a confirmation message is made to pop-up on the screen.
- 10. When the specified user ID is not present in the database, the user is redirected to the error page with a link to go back Home.
- 11. Upon successful edit and save, the user is led to success.jsp page with a link to go back Home.
- 12. End