

QUICK GUIDE

The following project files:

Front End (src/main/webapp/WEB-INF/view):

- index.jsp: For Home Page and Menu to select required action.
- menu.jsp: Gives options according to functionality
- header.jsp: Common Design for all pages.
- footer.jsp: Common footer for all pages.
- addContact.jsp: Form Design to add details in database. (Common for all 4 tables)
- viewContact.jsp: Displays the content of database.

Back End: Follows the MVC Structure

1. Packages (Java Resources/src/main/java):
com.ContactApp
com.ContactApp.controller : For mapping
com.ContactApp.model: For table schema
com.ContactApp.dao: For query to MySQL
com.ContactApp.service: For method implementation
com.ContactApp.dto: To transfer data object

Each packages contain java files for each table of database. The java files contains the main code for the functioning of this project.

2. application.properties (Java Resources/src/main/resources):
To define the port and MySQL connectivity.
3. spring-servlet.xml (src/main/webapp/WEB-INF):
It resolves the internal resources.
4. web.xml (src/main/webapp/WEB-INF):
For URL Mapping.
5. pom.xml:
It contains the required plugins and dependencies used in the main code.