

1. Online Banking Project

Non-Functional Requirements

1. Secure access of confidential data (user's details). SSL can be used.
2. 24 X 7 availability
3. Browser testing and support for IE, NN, Mozilla, and Firefox
4. Reports exportable in .XLS, .PDF
5. Create a detailed UML diagram (Component, Sequence, Class) for the system and its sub-components

User Interface Priorities

1. Professional look and feel
2. Use of AJAX at least with all registration forms and with every search option and at the id of each searched result with mouseover event.

Tools to be used

1. Use any IDE to develop the project. It may be Eclipse / IntelliJ.
2. Oracle 10g for the database.
3. Server: Apache Tomcat/JBoss/Glassfish/Weblogic/Websphere.

Front End and Back End

1. **Front End:** JSP, JDBC, Javascript, Bootstrap
2. **Back End:** Oracle

How does the project work?

To prepare detailed explanation about the project report after done some R&D.

Software Requirement to run this project

1. You need to install an IDE Eclipse / eclipse / IntelliJ.
2. Oracle 10g database. Here, we are using the **system** for the username and **oracle** for the password.