**Project Synopsis on Internet Banking System**

The main aim of designing and developing this Internet banking System J2EE primarily based Engineering project is to provide secure and efficient net banking facilities to the banking customers over the internet. Java Server Pages, J2EE, Java, Enterprise Beans, Oracle database used to develop this bank application where all banking customers can login through the secured web page by their account login id and password. Users will have all options and features in that application like get money from western union, money transfer to others, make payments for electricity bills, mobile prepaid recharges, mobile bills, water bills etc, and send cash or money to inter banking as well as other banking customers by simply adding them as payees.

**Project Introduction**

Online Bank Management System is very simple and entry level project developed in java using jdbc technology. I have used database to store all the details of customer account in a table. This system is a simple project and useful for those who want to learn jsp/servlet with jdbc.

I have implemented most of the feature of online banking in it. User can login, do withdrawal, Request a Deposit amount, Transfer amount from one account to another account, check his/her current balance, and view reports of all the transaction.

The project is for beginner level students; developer, those who want to learn jsp/java. I have not use any servlet in this system and database connectivity is written in jsp/java. It should be noted that writing database connection or sql statement in jsp is not recommended.

**Purpose**

The Online Banking suite provides a global accounting foundation that provides the all private banks with electronic banking facilities. It allows client of private banks to carry out their day to day banking transactions.

**Modules**

1. **Registration**
2. **Account Details**
3. **Deposit Cash**
4. **Withdraw Cash**
5. **Transfer Money**
6. **Transaction History**

**Benefits of the System**

* Quick, simple, authenticated access to accounts via the desktop.
* Simply scalable to grow with changing system requirement.
* Global enterprise wide access to information.
* Improved data security, restricting unauthorized access.
* Minimize Storage Space

**Specifications**

THIS INTERNET BANKING supports the functionalities of banking services with secure login procedure to interact within the CUSTOMERS and DATABASE.

* + - Application Server (WebLogic 7.0)
    - J2EE(Enterprise Edition) Technology
* JSP(Java Server Pages)
* Java Servlet Programming language
* EJB(Enterprise Java Beans)
  + - Java SDK1.3/1.x, JavaBeans, JavaScript
    - Oracle 8i.

**Conclusion**

The application illustrated or demonstrates the way to develop an online banking system by using interactive web client by using JSP, Servlet with safer way to access &encapsulate database by EJB component. This suggests the application server simply deployable and accessible.