**Online Banking System**

## 

## Objective

Development of Banking System (BS)

Abstract

This project is aimed at developing a Banking System (BS)for Account holders and Bank admin. **Banking System** allows account holders to view mini/detailed statements and do fund transfer. This paves way for a secure mode of fund transfer among the customers and also helps the admin to create new accounts in an easy and secure way.

## Functional components of the project

There are two types of users who would access the system viz. Account Holder and Bank administrator. Each one of them would have some exclusive privileges as follows.

1. Account holders
   * Login into the system using his/her credentials.
   * Option to change or customize his/her password.
   * View Mini /Detailed statement of all the accounts.
   * Request for change in communication address/mobile number for bank account.
   * Request for cheque book.
   * Track cheque book request status.
   * Secure way of fund transfer(within bank/external bank) through requisition id.
2. Bank Admin

A set of administrators are assigned for managing the system. An admin has been assigned a set of privileges to manage the system. An admin can perform the following functionalities:

* + Create a new Account upon request.
  + Can view the reports of overall transactions on daily/monthly/quarterly/yearly basis.

## Technology used

* + - *Front End :–* 
      1. Java Main Class.
    - *Business Logic Components and Services :-* 
      1. Java Beans
      2. DAO Layer
      3. Service Layer
    - *Databases:-*
      1. Oracle 11g express edition.