**PROGRAM OF MINTAINING BANKING ACCOUNT INFORMATION SYSTEM**

**ABSTRACT**

The bank management system is an application for maintaining a person’s account in a bank. The system provides the access to the customer to create an account, deposit/withdraw the cash from his account, also to view reports of all accounts present.

In this project I tried to show the working of a banking account system and cover the basic functionality of a Bank Account Management System. To develop a project for solving financial applications of a customer in banking environment in order to nurture the needs of an end banking user by providing various ways to perform banking tasks. Also, to enable the user’s workspace to have additional functionalities which are not provided under a conventional banking project. The Bank Account Management System undertaken as a project is based on relevant technologies. The main aim of this project is to develop software for Bank Account Management System. This project has been developed to carry out the processes easily and quickly, which is not possible with the manuals systems, which are overcome by this software.

We’ll create a program that accepts customer account information  
**1**) Customer Name  
**2**) Account Number  
**3**) Account Type  
  
and provides below operations on customer account  
  
**1**) Deposit  
**2**) Withdraw  
**3**) Display Balance  
**4**) Display full account details

**5)**Display full Saved Files

**6)**Delete full Saved details

**OBJECTIVES**

The main objective of the project is to develop online Banking system for banks. In present system all banking work is done manually. Users must visit bank to Withdrawal or Deposit amount. In present bank system it is also difficult to find account information of account holder. In this bank management system, we will automate all the banking process. In our bank management system user can check his balance online and he can also transfer money to other account online. In this Software you can keep record for daily Banking transactions. The main purpose of developing bank management system is to design an application, which could store bank data and provide an interface for retrieving customer related details with 100% accuracy.

This bank management system also allow user to add new customer account, and user can also modify existing user account information. Using this system user can also search any individual account in few seconds. Using our bank management system user can also check any translation in any account. Our system also provides security check to reduce fraud. The system will check the user’s existence in the database and provide the set of services with respect to the role of the user.

**LAYOUT FOR CODE**

**ACCOUNT**

**PUBLIC**

**Member functions**

**PROTECTED**

**Data members**

**INHERITED CLASSS**

**CURR\_ACC**

**PRIVATE:**

**BALANCE (STATIC)**

**PUBLIC(MEMBER FUNCTION)**

**DISPLAY,DEPOSIT,WITHDRAW**

**SAV\_ACC**

**Dip(savbal)**

**Deposit,withdraw savbal**

**PROTECTED**

**Savbal(static)**