



**“Money is the root
of all evils”**



Bank Management System



A Java
Project

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INTRODUCTION

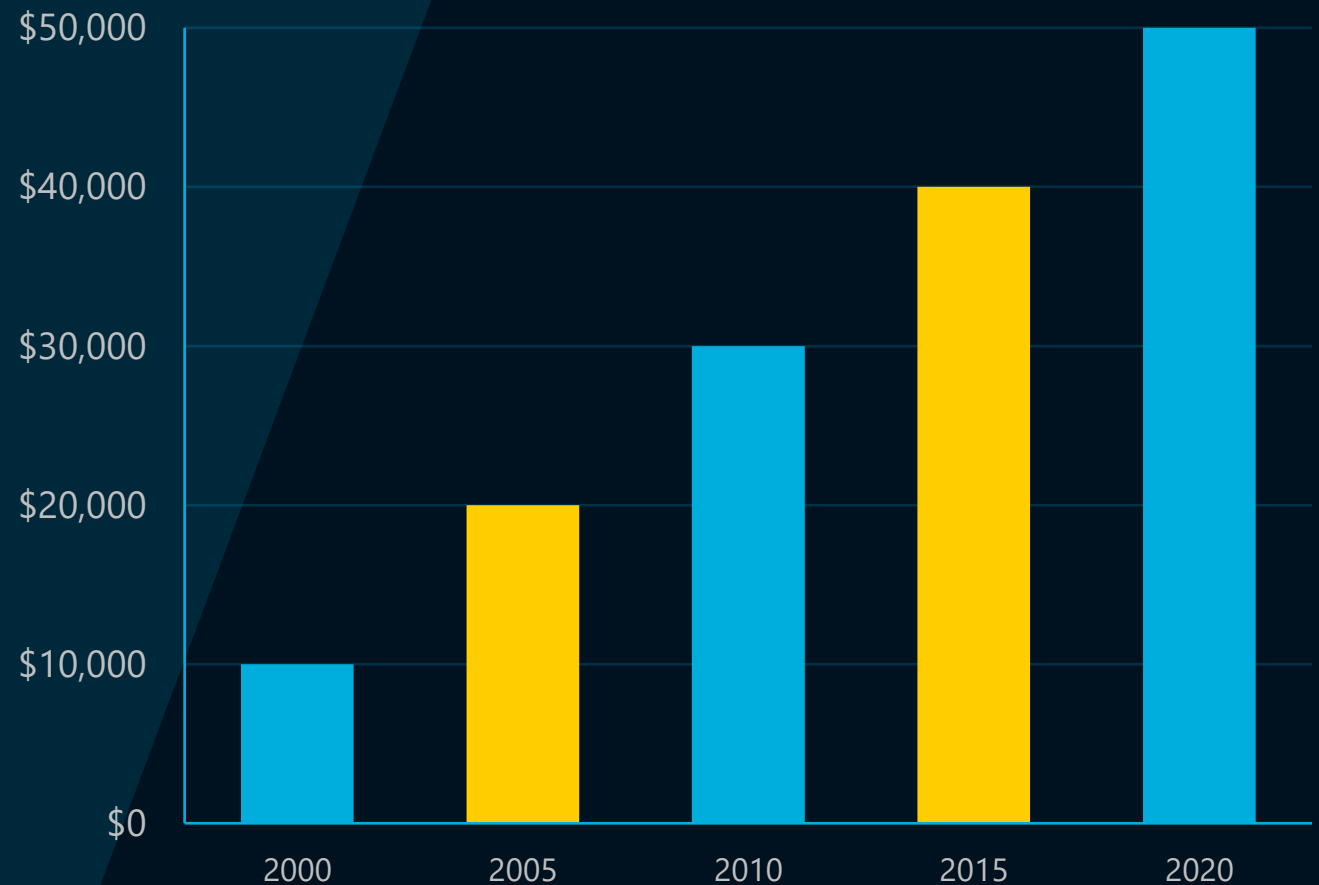
The project that we have undertaken aims to develop a banking system that is clean, user friendly and multi-functional.

- Transactions can be done .
- Transactional details and accounts are stored.
- Can view their own account details and can use them.
- All customer's data are stored safely.
- This system possesses is protected.
- Secure and save transaction for better performance.
- Reducing man power for doing work more accurately.
- Faster performance.



BACKGROUND OF PROJECT

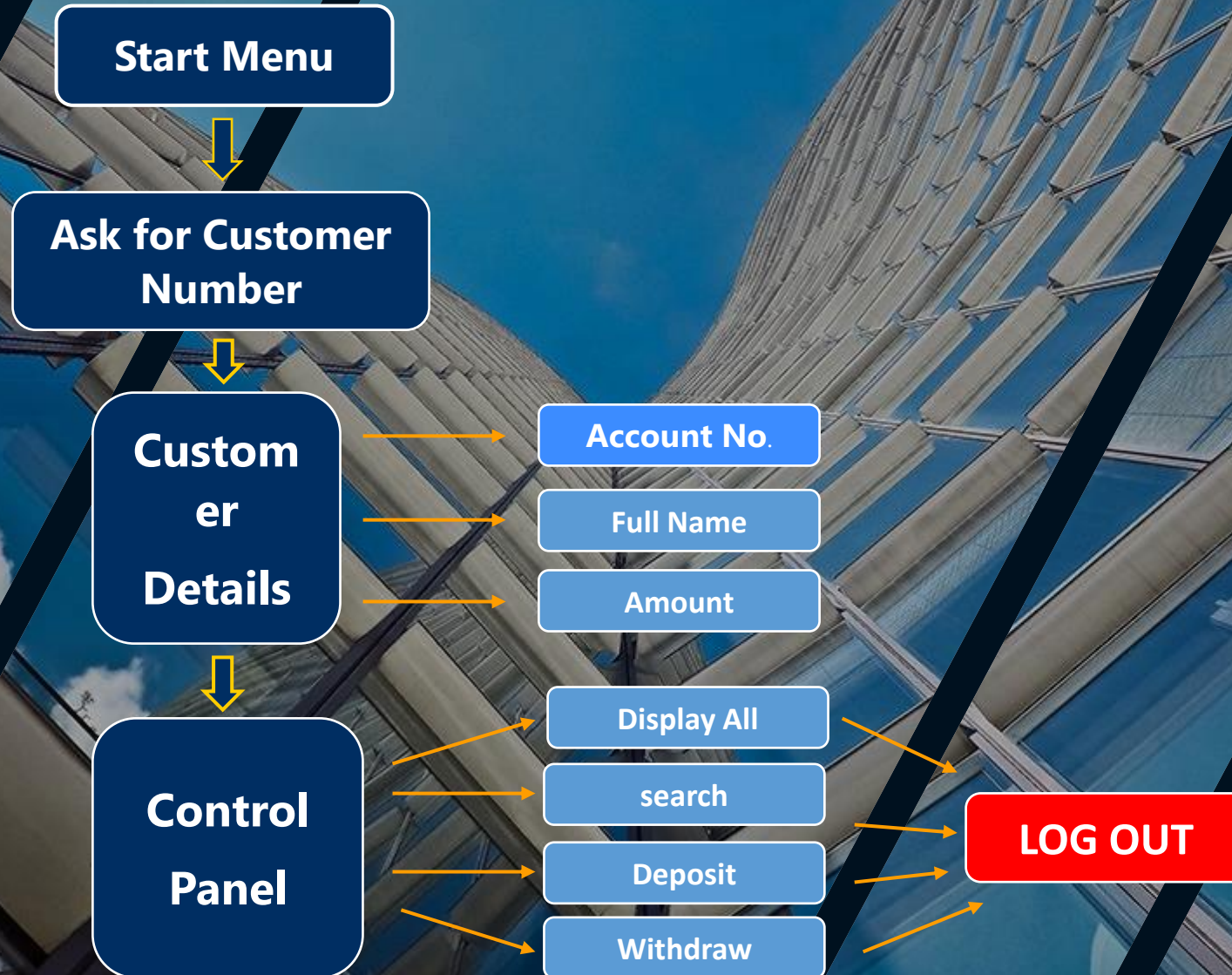
It is used by the bank authority to manage the whole system using a computerized system where authority can record various information of client and manage their account.



Increasing number of profit is visible in banks after using Computerized management system

SYSTEM DESIGN

A smart and elegant design



PRODUCT DESCRIPTION

The Bank Management System is an application for maintaining a person's account in a bank. The system provides the access to the costumer to create an account, search for details, deposit/withdraw the cash from his account.



REQUIREMNETS

Functional Requirements:

- ✓ Input customer total number
- ✓ Open an account
 - View all account
 - Search your account
 - Update your fund details
 - Withdraw money
 - Deposit Money
 - Exit
- ✓ Exit

Hardware Requirements:

- ✓ Generally personal computer support java.
- ✓ Java Compiler.
- ✓ JDK



EXISTING VS PROPOSED SYSTEM

It will be able to overcome many human errors and will save time as well.

- Existing system does not have any digital and secure facility for client's where proposed system will have facilities of many digital accounting systems which will save time as well as reduce errors.
- Existing system does not have any facility to generate all the particular information about the client's information.

SYSTEM IMPLEMENTATION

Screen shots of several pages.

Enter Choice :

1

Account No:35 Name:Adnan Ammount:40000

Account No:12 Name:Tamanna Ammount:20000

Enter Choice :

3

Enter Account No : 35

Account No:35 Name:Adnan Ammount:40000

Enter Amount A Customer Want to Deposit :

30000

30000

Enter Choice :

2

Enter Account No You Want to Search...: 12

Account No:12 Name:Tamanna Ammount:20000

run:

Welcome to Bank Management System

How Many Customers Are Going To Open New Account : 2

Please Enter A Valid Account No. : 35

Please Enter The Customer Full Name: Adnan

Please Enter The Deposite Ammount : 40000

Please Enter A Valid Account No. : 12

Please Enter The Customer Full Name: Tamanna

Please Enter The Deposite Ammount : 20000

Please Enter The Deposite Ammount : 30000

Please Enter The Deposite Ammount : 30000

Main Menu

1. Display All Customers Detaile

2. Search Customer By Account No.

3. Deposit Money By Account No.

4. Withdrawa Money By account No.

5.Log Out

Enter Choice :

Enter Choice :



FUTURE SCOPE

It may used in any good bank for improving their facilities and reduce many human errors.

- Log in panel for customers and admins.
- Password protected.
- More secure.
- More attractive user interface
- More Managing features.

CONCLUSION

We encourage other developers of similar application to think twice on how best they can improve in developing a more secured system that will meet the challenges we face today especially on the banking sector and other financial institutions.



THANK YOU!

Have a good
day 😊

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