Project Details

Introduction

A Banking Management System That Contains The Important Modules Of A International Level Bank <HSBC>.

Abstract

The Thing That I Have Focused In My Project Is Abstraction , Data Hiding , Encapsulation , Memory Consumption , Exception Handling & Generic Programming . Almost Every Class Except The Bank & Client Is Totally Private. The Only Object Creation Access In Main Is Allowed To The Client Class & The Rest Of The Classes Are Not Even Abstracted But Still Their Object Can Not Be Made Inside The Main Function. They Are Totally Invisible In The Main Scope. The Program Will Read, Write & Also Update The Record Of Every Client & Search The Latest Updated Record From the Files When Even The User Comes Back & Enter His Id To View His Details.

Libraries Name

<iostream> , <cstdlib> , <time.h> , <conio.h> , <cstring> , <string> , <cmath> & <fstream>

References

Stack Overflow

MSDN Microsoft Documents Of C++

Let Us C++ By Yashawant Kanetkar

Individual Project Work

I Have Done Everything By Myself & Whenever I Face Any Problem Or Difficulty I Always Try To Ask My Teachers , Seniors & My Best Friends For the Solution Of That Particular Problem.

Project Snapshots

