



Green University of Bangladesh
Department of Computer Science and Engineering (CSE)
Faculty of Sciences and Engineering
Semester: (Summer, Year:2022), B.Sc. in CSE (Day)

LAB PROJECT PROPOSAL

Course Title: Data Structure Lab

Course Code: CSE 105 Section: 213PC-DA

Student Details

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Lab Date : 16.07.22

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[For Teachers use only: Don't Write Anything inside this box]

Project Proposal Status

Marks:

Signature:

Comments:

Date:

1. TITLE OF THE PROJECT PROPOSAL

Cyber Management System

2. PROBLEM DOMAIN & MOTIVATIONS

- C Program for Cyber Operation. This is a C program that requests that clients make privacy framework models through programming.
- Clients will utilize change proclamations to make these activities.
- From this client can choose through their decisions.
- Clients change your search, sort, insert, delete and so on .

3. OBJECTIVES/AIMS

- The major objective of the Cyber Management System is to manage the nuances of ID Proof, Charges, Customers, Downloads, Usage. It manages every one of the information about ID Proof, Computers, Usage, ID Proof and serial number but also needed special security code also added.
- The endeavor is totally worked at the administrative end and subsequently, the director is guaranteed induction. It is to be helped people security issues and so on.

4. TOOLS & TECHNOLOGIES

The Cyber the executives' framework is a comforted-based application made utilizing the C programming language / C++ programming language . These tasks are gathered in Visual StudioCode IDE utilizing GCC compiler.

- Principle Menu
There are various choices in regards to clients to add new records, show existing records, erasure of records, and review records, or security framework can exit from the framework.
- Insertion Records
Every one of the fields ought to be loaded up with the right distinguishing pieces of proof. Account no. are digit characters and Name ought to be characters.
- Show Records
It shows every one of the current records of the clients.
- Delete Records
To erase the record, type the inaccurate name of wanted clients. Then, at that point

simply press enter key to erase effectively.

- Searching Records
Here we will search any clients records just input his/her id or serial number.
- Updating Records
Here we will found add new value then update all value add a time.
- Sorting Records
In this section we will arrange all the value sorted ascending or descending orders.
- Security System
Each client has an extraordinary secret key and record number given from this Bank.

5. CONCLUSION

After we have finished the tasking we are certain the issues in the existing framework would defeat the "CYBER MANAGEMENT SYSTEM" process made modernized to lessen human blunders and to build the productivity. And safer secret key issues, and so one.