

EHB208E Project #1: EMPLOYEE MANAGEMENT SYSTEM USING LINKED LIST

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Introduction:

The objective of this project is to manage employee information using a linked list data structure in a console-based application in the C programming language.

Prerequisites: Please enter input by following requirements for an easy usage.

Execution:

To execute the program, gcc compiler must be installed on the computer. After the installation is completed, user must go to the directory that the program file is located via the terminal. Then, by typing "C:\Users\esrag\Desktop>gcc main.1.c -o myprog "the program will be executed. User must enter inputs within the program to continue.

gcc main.1.c -o myprog

./myprog

Note: Program use some error handling situations when user enter a letter for choice or a number which is not between 1 and 5. Also when user enter a letter for employee ID and salary parts program shows an error output. But it continues asking till the correct form (a positive integer) provided.

Note: More detailed explanation of the project is given in the report.