# Employee Details Management system

# Description

Employee Details Management system is a project that manages and store the details of the employees in the organization. the system helps to keep the employee information on up to date. The new employee detail can add and old employee detail can modify.

The project titled Employee Details Management System is a employee information manage software. The project "Employee Details Management System" is developed in c, where it mainly used for adding new employee and updating new information about the old employees. The project gives the clear information of the employee in the organization which using is the project.

## **SWOT** Analysis

## Strength

- . Simple & Easy to Use.
- . Increased user Engagement.
- . Efficient Cloud Data Management.
- . Highly Secure, Scalable & Reliable.
- . Mobile Access.

### Weakness

- . The data stored is prone to cyber hacks.
- . Costly and Expensive.
- . Complicated to operate.
- . Online Systems require high-speed internet connectivity.
- . Risk of computer virus.

### **Opportunities**

The project may use in organization to manage their employee's details in structured form. In work place, schools, collages etc where this project is used. The large people details are handled in easy and fast way. It has wide opportunity in company.

#### **Threats**

The employee details management system now send and retrieve data from databases to help better manage inventory and the like, but some information don't have the right data encryption practices in place. This can often lead to lost data and sometimes, the data easily obtainable by criminals.

### 4W's and 1H

#### Who:

This Employee details Management System is an application is used by all the students, and staff who are having ids.

### What:

Employee details Management Systems is software that helps to maintain a database that is useful to enter new records & edit older record, Delete old record.

#### When:

This Employee details Management System is very useful to maintain the very large number of details in easy way. It is very tedious to enter the records manually so here this project come into handy.

#### Where:

The Employee details management system is nowadays essential for schools, colleges, private libraries, and other organizations. They can use this software as the purpose of maintain the records.

#### How:

This project is implemented to maintain the record or details of the employee by entering employee or staff id as input.

### **OUTPUT:**

```
F:\M1_Employee_Details_Management_system_util\3_Implementation\src\emp.exe

1. Add Record
2. List Records
3. Modify Records
4. Delete Records
5. Exit
Your Choice: 1

Enter name: rohith

Enter age: 21

Enter basic salary: 10000

Add another record(y/n) y

Enter name:
```

- F:\M1\_Employee\_Details\_Management\_system\_util\3\_Implementation\src\emp.exe
- 1. Add Record
- 2. List Records
- 3. Modify Records
- 4. Delete Records
- 5. Exit

Your Choice: 3

Enter the employee name to modify: rohith

Modify another record(y/n)y

Enter the employee name to modify: ram

Modify another record(y/n)y

Enter the employee name to modify:

- F:\M1\_Employee\_Details\_Management\_system\_util\3\_Implementation\src\main.exe
- Add Record
- 2. List Records
- 3. Modify Records
- 4. Delete Records
- 5. Exit

Your Choice: 4

Enter name of employee to delete: kumar

Delete another record(y/n)