1. Employee Database Management System

The Project Contains, that how can you Add a Employees data Within a file and store.(Name, Empid, Designation, Experience, and Age....)

Add Records, this feature allows you to add general information records. That includes the Employee’s id, name, Designation, Experience and age. All the added records in this Employee database management system are stored in file.

List Records, It lists all the added records from the first feature. There are some improvements you can make to this feature to make the list look more attractive.

Delete Records, this feature is for deleting the added Employee information from the file. It is list out the after deletion of particular Employee id number

Append Records, this feature allows you to add the new record at the end. The append means new record added at the end of the record are stored in file.

Search Records, this feature allows you to search a particular record and display the details of particular record

Sample Input format:

2

Enter how many Records 1

Enter name Jack

Enter Empid 1298

Enter Designation Software Developer

Enter Experience 14

Enter Age 40

Sample Output Format:

1. Generate Table

2. Insert New Entry

3. Delete Entry

4. Search a Record

5.Append a Record

Records Available:

Name: Jack

Designation: Software Developer

Experience: 14

Age: 40

**2. Airline Seat Reservation System:**

Airline Seat Reservation System is based on the concept of reserving airline seats for the passengers. There’s no login system available for this system, the user can freely use its feature. This mini project contains limited features, but the essential one. The user has to select the seat class whether to choose Business or Economy class. Then the system displays available seats, and the user has to enter that particular seat number in order to reserve it. After reserving a seat, that particular seat won’t be available anymore for other users.

Sample input format:

1

5

1

5

Sample output format:

1. First Class

2. Economic Class

First Class

Seats Available 1,2,3,4,5

Pick a Seat 5

1. First Class

2. Economic Class

First Class

Seats Available 1,2,3,4,5

Pick a Seat 5

Seat Taken

Pick a Seat 4