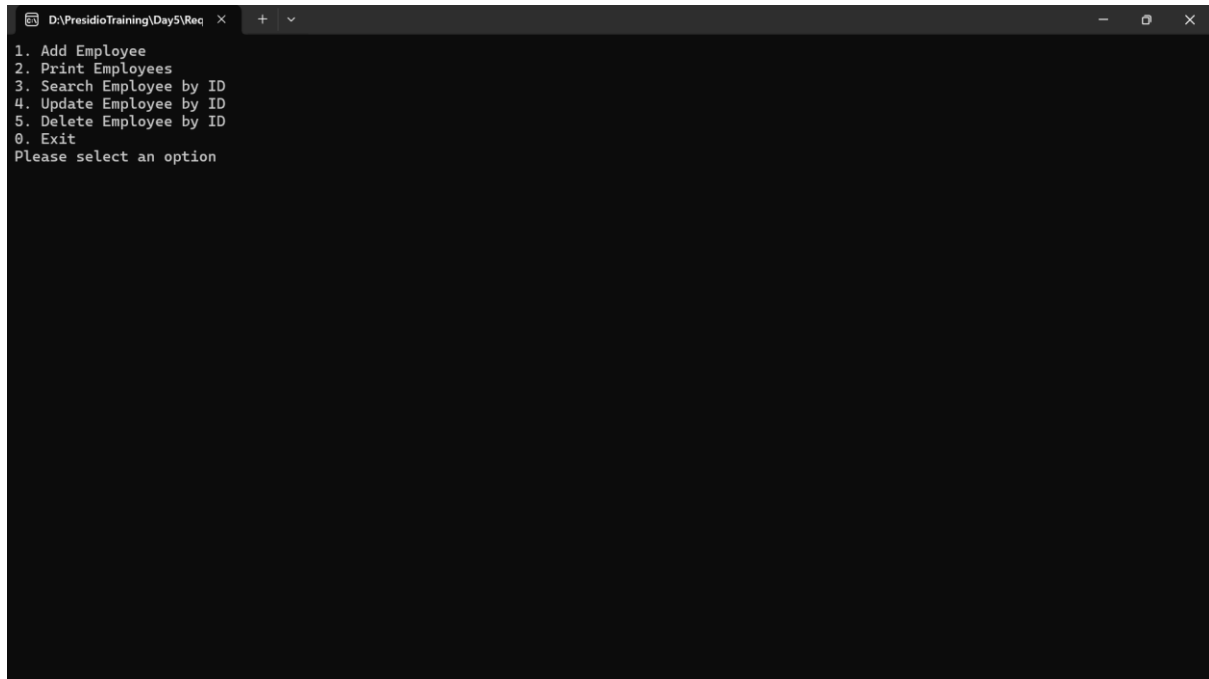


DAY 5

OUTPUT SCREENSHOTS

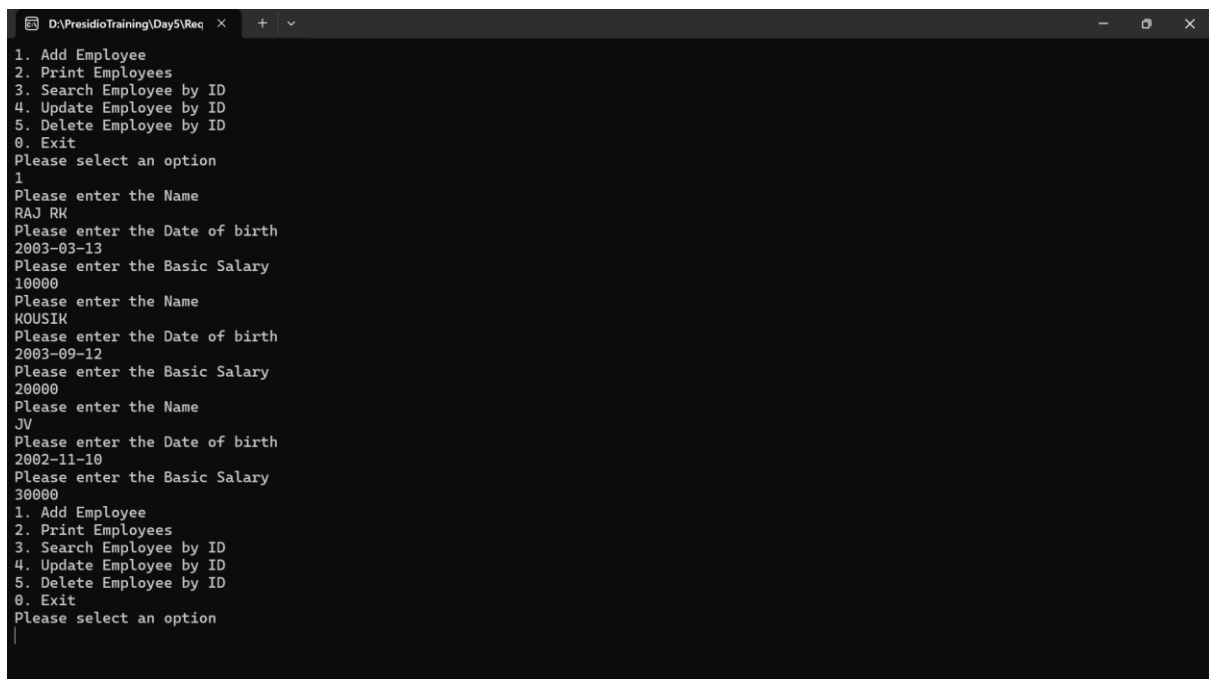
1) Employee Tracker

- MENU

A screenshot of a Windows command prompt window titled "D:\PresidioTraining\Day5\Req". The window displays a menu for an employee tracker application. The menu options are: 1. Add Employee, 2. Print Employees, 3. Search Employee by ID, 4. Update Employee by ID, 5. Delete Employee by ID, and 0. Exit. Below the menu, it says "Please select an option".

```
D:\PresidioTraining\Day5\Req x + v
1. Add Employee
2. Print Employees
3. Search Employee by ID
4. Update Employee by ID
5. Delete Employee by ID
0. Exit
Please select an option
```

- Adding an Employee

A screenshot of a Windows command prompt window titled "D:\PresidioTraining\Day5\Req". The window shows the process of adding three employees. The user selects option 1 (Add Employee) and enters the following data for three employees: Name (RAJ RK, KOUSIK, JV), Date of birth (2003-03-13, 2003-09-12, 2002-11-10), and Basic Salary (10000, 20000, 30000). After each entry, the menu is displayed again. The user then selects option 2 (Print Employees) and the menu is displayed once more.

```
D:\PresidioTraining\Day5\Req x + v
1. Add Employee
2. Print Employees
3. Search Employee by ID
4. Update Employee by ID
5. Delete Employee by ID
0. Exit
Please select an option
1
Please enter the Name
RAJ RK
Please enter the Date of birth
2003-03-13
Please enter the Basic Salary
10000
Please enter the Name
KOUSIK
Please enter the Date of birth
2003-09-12
Please enter the Basic Salary
20000
Please enter the Name
JV
Please enter the Date of birth
2002-11-10
Please enter the Basic Salary
30000
1. Add Employee
2. Print Employees
3. Search Employee by ID
4. Update Employee by ID
5. Delete Employee by ID
0. Exit
Please select an option
2
1. Add Employee
2. Print Employees
3. Search Employee by ID
4. Update Employee by ID
5. Delete Employee by ID
0. Exit
Please select an option
```

- **PRINTING EMPLOYEE DETAILS**

```
3. Search Employee by ID
4. Update Employee by ID
5. Delete Employee by ID
0. Exit
Please select an option
2
-----
Employee Id : 101
Employee Name RAJ RK
Date of birth : 13-03-2003 00:00:00
Employee Age : 21
Employee Salary : Rs.10000
-----
Employee Id : 102
Employee Name KOUSIK
Date of birth : 12-09-2003 00:00:00
Employee Age : 20
Employee Salary : Rs.20000
-----
Employee Id : 103
Employee Name JV
Date of birth : 10-11-2002 00:00:00
Employee Age : 21
Employee Salary : Rs.30000
-----
1. Add Employee
2. Print Employees
3. Search Employee by ID
4. Update Employee by ID
5. Delete Employee by ID
0. Exit
Please select an option
```

- **SEARCH EMPLOYEE BY ID**

```
D:\PresidioTraining\Day5\Req x + v -
4. Update Employee by ID
5. Delete Employee by ID
0. Exit
Please select an option
3
Enter employee ID:
Please enter the employee Id
102
-----
Employee Id : 102
Employee Name KOUSIK
Date of birth : 12-09-2003 00:00:00
Employee Age : 20
Employee Salary : Rs.20000
-----
1. Add Employee
2. Print Employees
3. Search Employee by ID
4. Update Employee by ID
5. Delete Employee by ID
0. Exit
Please select an option
3
Enter employee ID:
Please enter the employee Id
100
No such Employee is present
1. Add Employee
2. Print Employees
3. Search Employee by ID
4. Update Employee by ID
5. Delete Employee by ID
0. Exit
Please select an option
```

- UPDATE EMPLOYEE BY ID

```
D:\PresidioTraining\Day5\Req x + v
Please select an option
4
Enter employee ID:
Please enter the employee Id
101
1. Name
2. Date of Birth
3. Salary
3
Enter the Salary to be updated:
50000
-----
Employee Details after Updating:
-----
Employee Id : 101
Employee Name RAJ RK
Date of birth : 13-03-2003 00:00:00
Employee Age : 21
Employee Salary : Rs.50000
-----
1. Add Employee
2. Print Employees
3. Search Employee by ID
4. Update Employee by ID
5. Delete Employee by ID
0. Exit
Please select an option
2
-----
Employee Id : 101
Employee Name RAJ RK
Date of birth : 13-03-2003 00:00:00
Employee Age : 21
Employee Salary : Rs.50000
```

- DELET EMPLOYEE BY ID

```
D:\PresidioTraining\Day5\Req x + v
2. Print Employees
3. Search Employee by ID
4. Update Employee by ID
5. Delete Employee by ID
0. Exit
Please select an option
5
Enter employee ID:
Please enter the employee Id
102
-----
Employee Details after Deleting:
-----
Employee Id : 101
Employee Name RAJ RK
Date of birth : 13-03-2003 00:00:00
Employee Age : 21
Employee Salary : Rs.50000
-----
Employee Id : 103
Employee Name JV
Date of birth : 10-11-2002 00:00:00
Employee Age : 21
Employee Salary : Rs.30000
-----
1. Add Employee
2. Print Employees
3. Search Employee by ID
4. Update Employee by ID
5. Delete Employee by ID
0. Exit
Please select an option
|
```

2) COWS AND BULLS PROBLEM

```
Microsoft Visual Studio Debu... x + v
Enter your guess:
fork
Cows - 0      Bulls - 0
Enter your guess:
song
Cows - 0      Bulls - 1
Enter your guess:
gone
Cows - 2      Bulls - 0
Enter your guess:
girl
Cows - 1      Bulls - 0
Enter your guess:
grid
Cows - 1      Bulls - 0
Enter your guess:
fire
Cows - 1      Bulls - 0
Enter your guess:
game
Cows - 4      Bulls - 0
Congrats!!! You win!!!

D:\PresidioTraining\Day5\CowsAndBullsSolutions\CowsAndBulls\bin\Debug\net6.0\CowsAndBulls.exe (process 33544) exited with code 0.
Press any key to close this window . . .
```

3) REPEATING NUMBERS

```
Microsoft Visual Studio Debu... x + v
The repeated digit numbers are:
777
666
The total count is 2.

D:\PresidioTraining\Day5\BasicUnderstandingSolutions\BasicUnderstanding\bin\Debug\net6.0\BasicUnderstanding.exe (process 25608) exited with code 0.
Press any key to close this window . . .
```