

# **EMPLOYEE MANAGEMENT SYSTEM**

**Name : Karthi M**

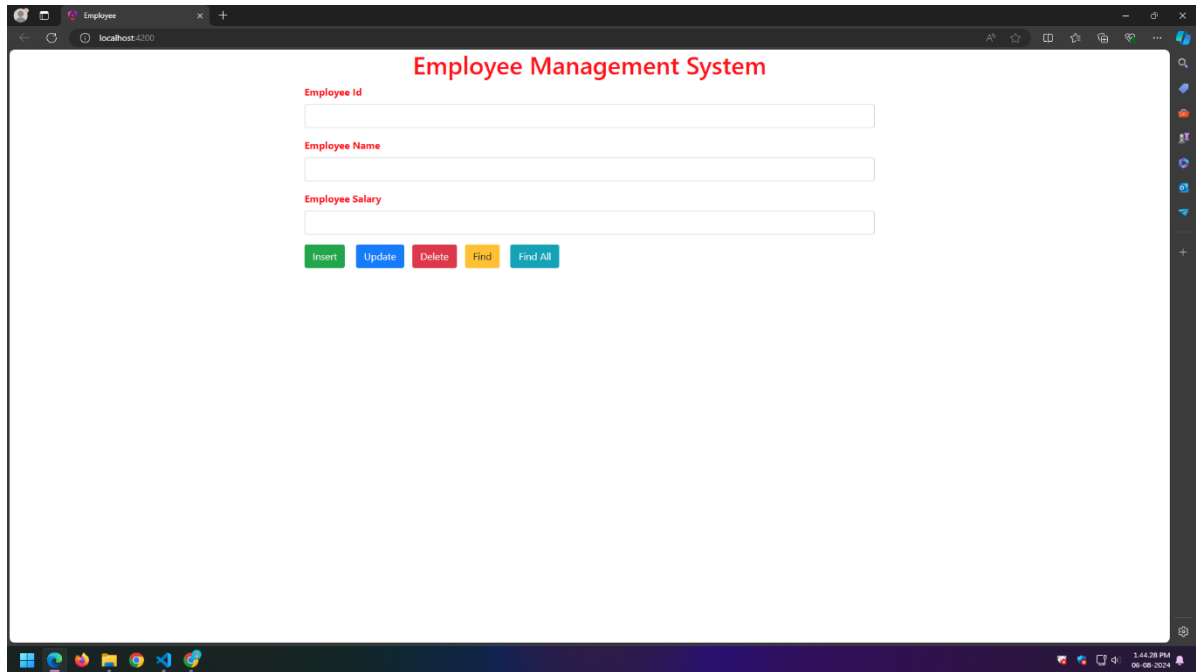
**Reg No : 73772114153**

**Dept : B.E\_Computer Science and Engineering**

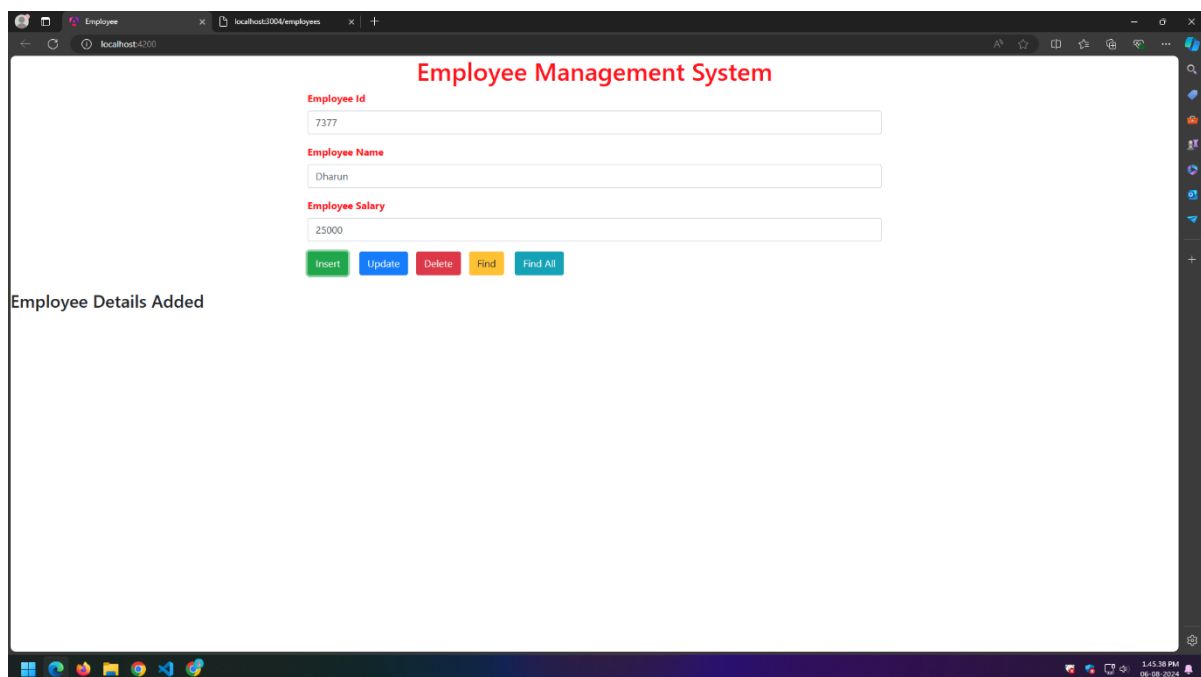
**College: K S Rangasamy college of Technology**

# Screenshots

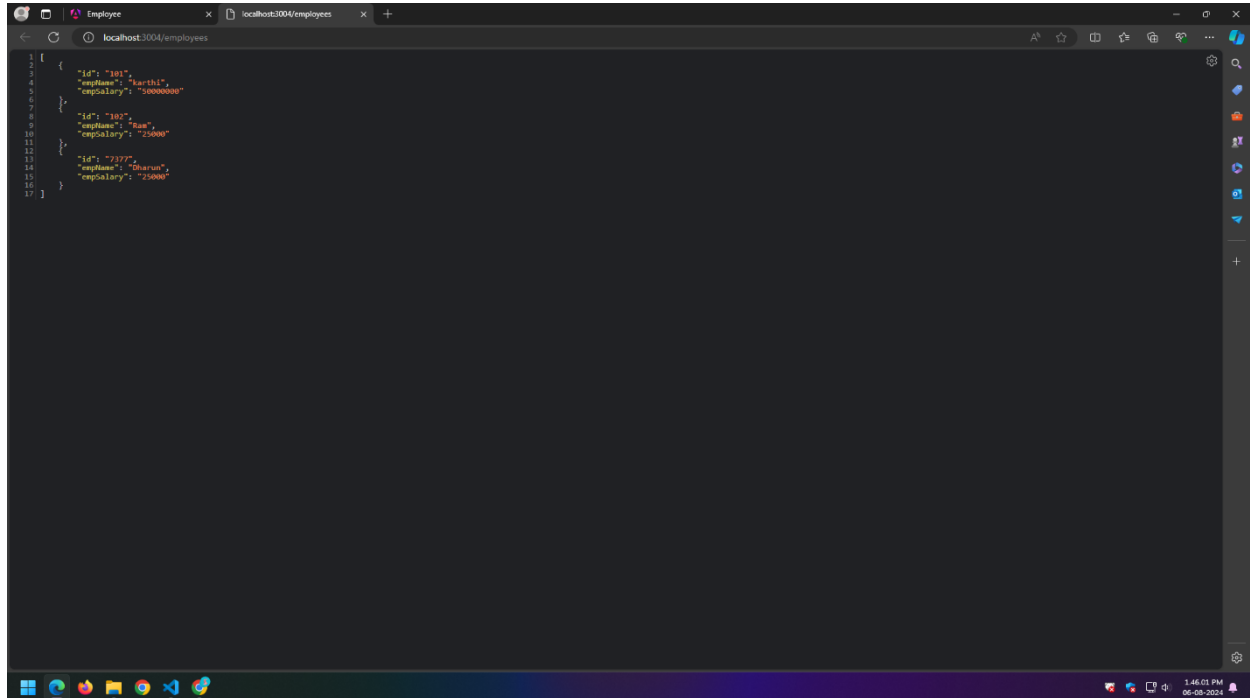
## 1. Employee Management System \_ FrontEnd Screenshot:



## 2. Employee Management System \_ Inserting Screenshot:



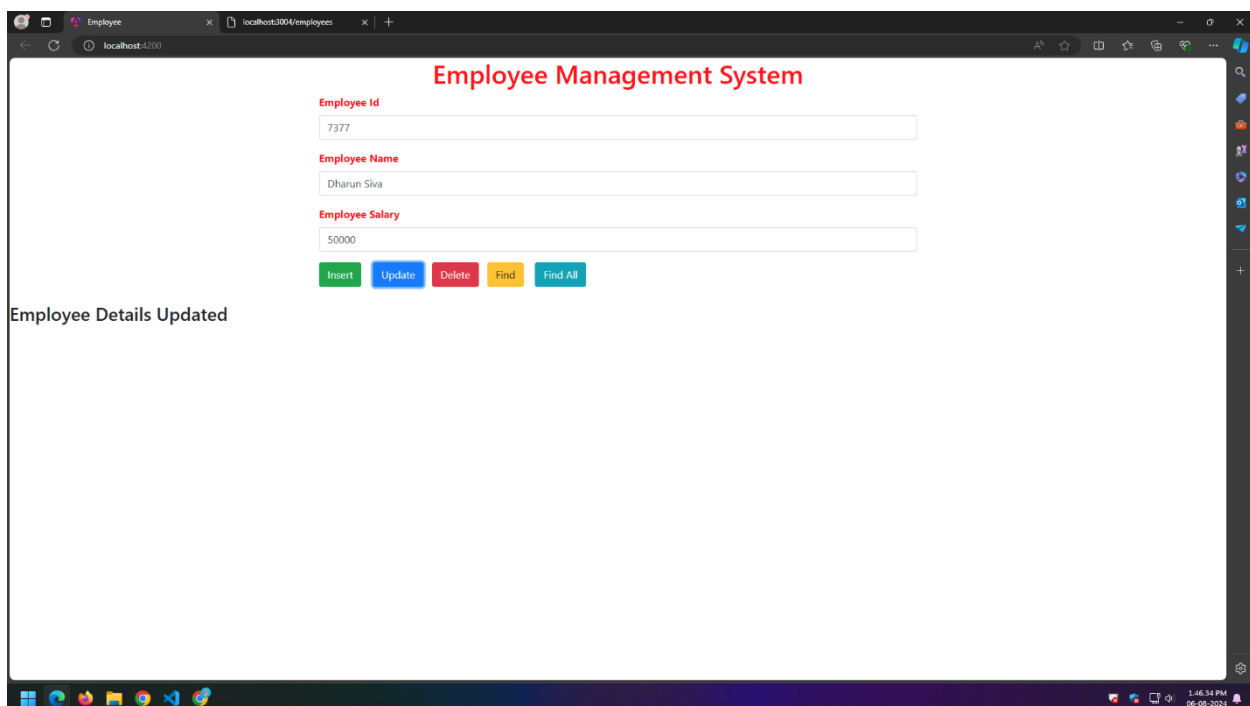
### 3.Employee Management System \_ After Insertion\_JSON DB Screenshot:



A screenshot of a web browser window displaying a JSON array of employee data. The browser's address bar shows 'localhost:3004/employees'. The JSON data is as follows:

```
1 [
2   {
3     "id": "101",
4     "employee": "harthi",
5     "salary": "50000000"
6   },
7   {
8     "id": "102",
9     "employee": "Raa",
10    "salary": "25000"
11  },
12  {
13    "id": "7377",
14    "employee": "Dharun",
15    "salary": "25000"
16  }
17 ]
```

### 4. Employee Management System \_ Updating Screenshot :

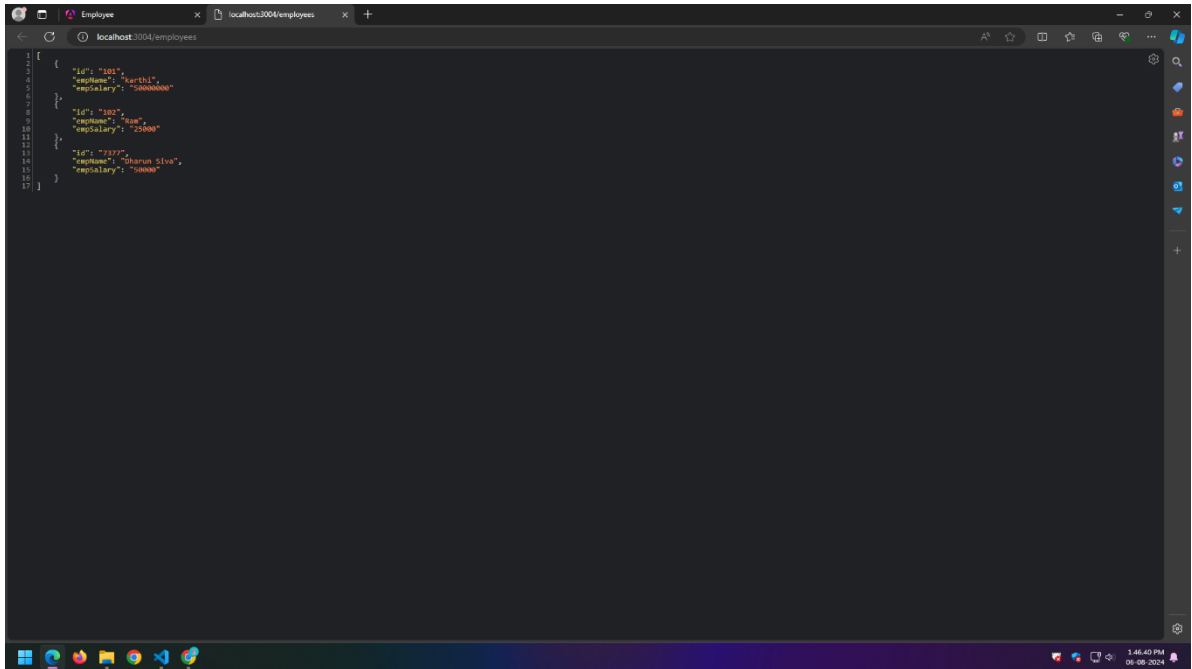


A screenshot of the Employee Management System web application. The page title is "Employee Management System". It features three input fields for updating an employee's details:

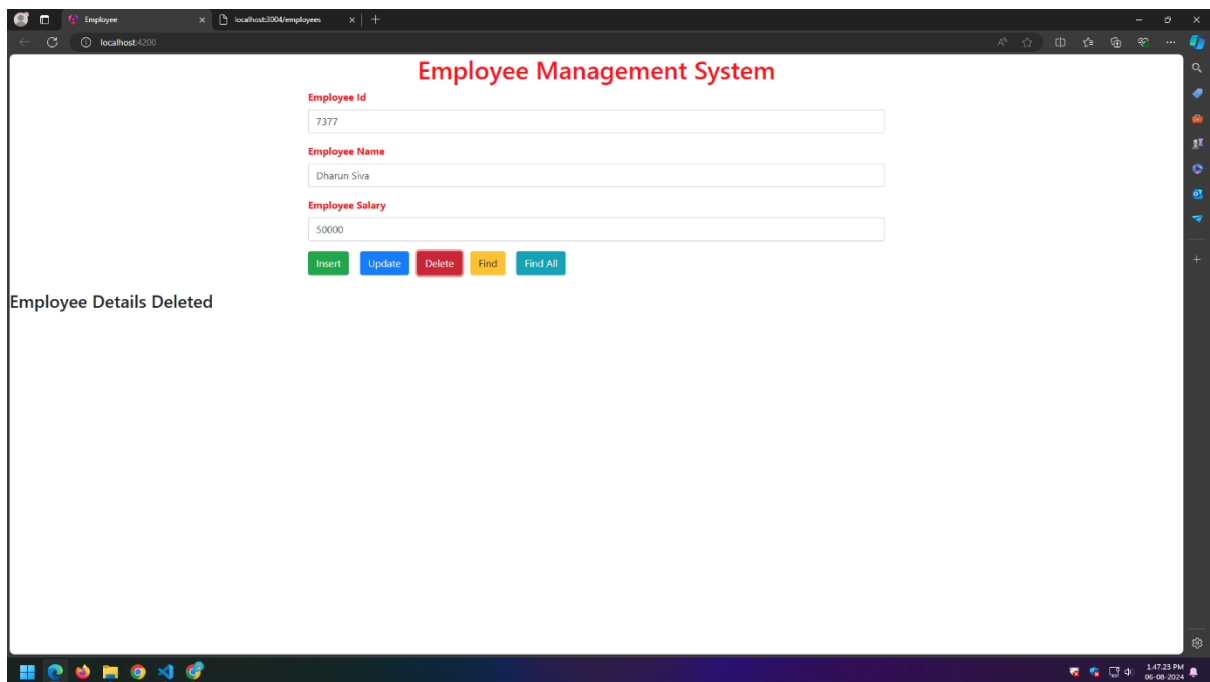
- Employee Id:** 7377
- Employee Name:** Dharun Siva
- Employee Salary:** 50000

Below the input fields are five buttons: "Insert" (green), "Update" (blue), "Delete" (red), "Find" (yellow), and "Find All" (teal). A message "Employee Details Updated" is displayed on the left side of the page.

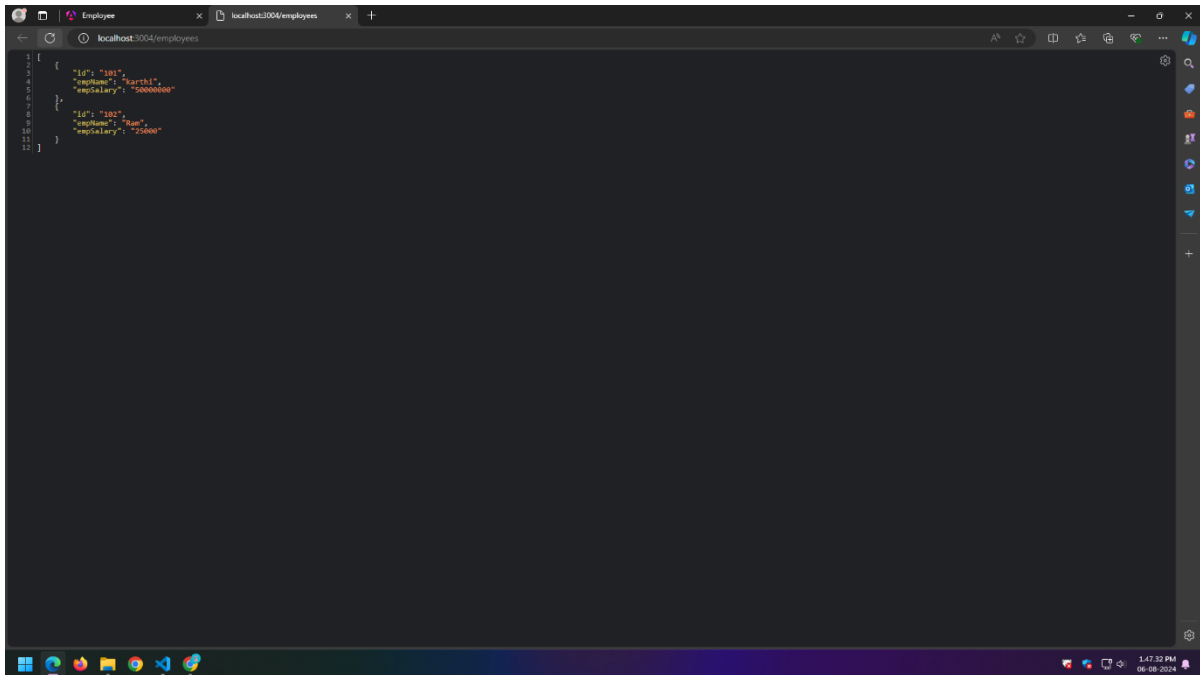
## 5. Employee Management System \_After Updating\_JSON DB Screenshot :



## 6. Employee Management System \_ Deletion Screenshot:



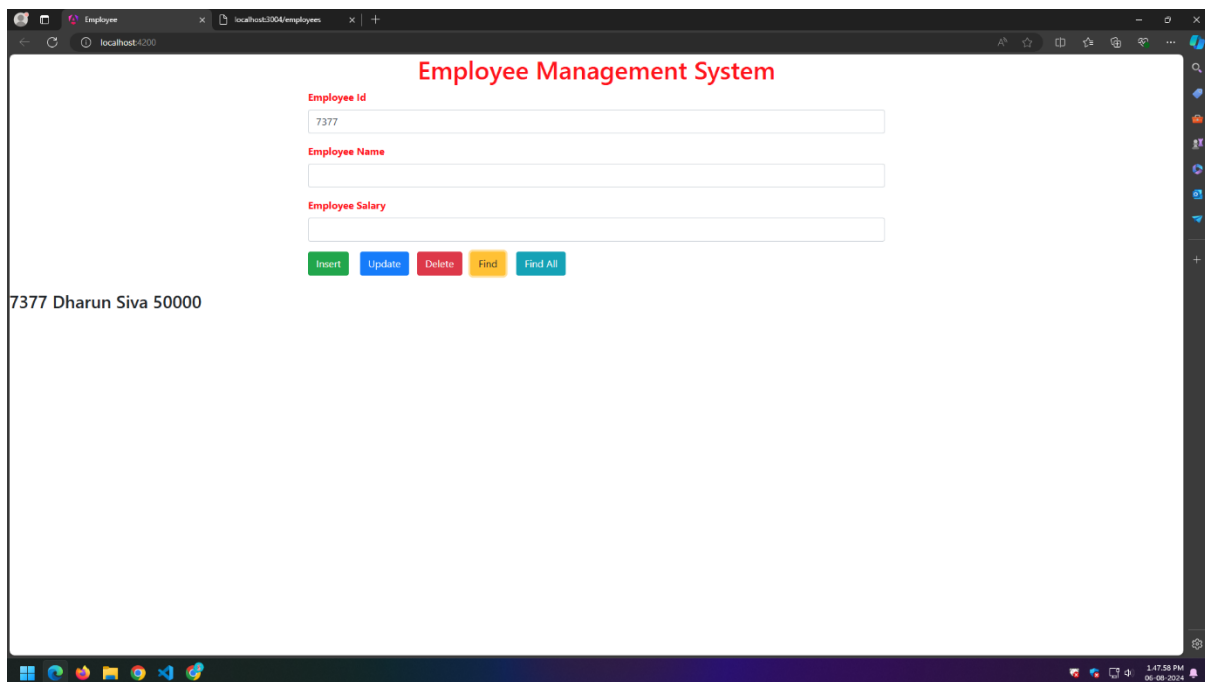
## 7. Employee Management System \_ After Deletion\_JSON DB Screenshot :



The screenshot shows a web browser window with the address bar displaying 'localhost:3004/employees'. The main content area displays a JSON array of two employee objects. The first object has an id of 1801, name 'Varthini', and salary 50000. The second object has an id of 1802, name 'Ravi', and salary 25000. The browser's developer tools are open on the right side.

```
1 [
2   {
3     "id": "1801",
4     "empName": "Varthini",
5     "empSalary": "50000"
6   },
7   {
8     "id": "1802",
9     "empName": "Ravi",
10    "empSalary": "25000"
11  }
12 ]
```

## 8. Employee Management System \_ Finding Screenshot :



The screenshot shows the 'Employee Management System' web application. The title 'Employee Management System' is displayed in red. Below the title, there are three input fields for 'Employee Id', 'Employee Name', and 'Employee Salary'. Below these fields are five buttons: 'Insert' (green), 'Update' (blue), 'Delete' (red), 'Find' (yellow), and 'Find All' (teal). The 'Find' button is highlighted. Below the buttons, the text '7377 Dharun Siva 50000' is displayed.

**Employee Management System**

Employee Id:

Employee Name:

Employee Salary:

7377 Dharun Siva 50000

## 9. Employee Management System \_ Find All Screenshot :

The screenshot displays a web browser window with the title 'Employee Management System'. The browser's address bar shows 'localhost:4200'. The application interface includes three input fields for 'Employee Id', 'Employee Name', and 'Employee Salary'. The 'Employee Id' field contains the value '7377'. Below these fields are five buttons: 'Insert' (green), 'Update' (blue), 'Delete' (red), 'Find' (yellow), and 'Find All' (teal). The 'Find All' button is highlighted. Below the buttons, the text '7377 Dharun Siva 50000' is displayed. A table with three columns, 'Employee Id', 'Employee Name', and 'Employee Salary', is shown below the text. The table contains three rows of data: (101, karthi, 50000000), (102, Ram, 25000), and (7377, Dharun Siva, 50000). The browser's taskbar at the bottom shows the Windows logo, several application icons, and the system clock indicating 1:48:07 PM on 06-09-2024.

Employee Id	Employee Name	Employee Salary
101	karthi	50000000
102	Ram	25000
7377	Dharun Siva	50000