Anushka Nema
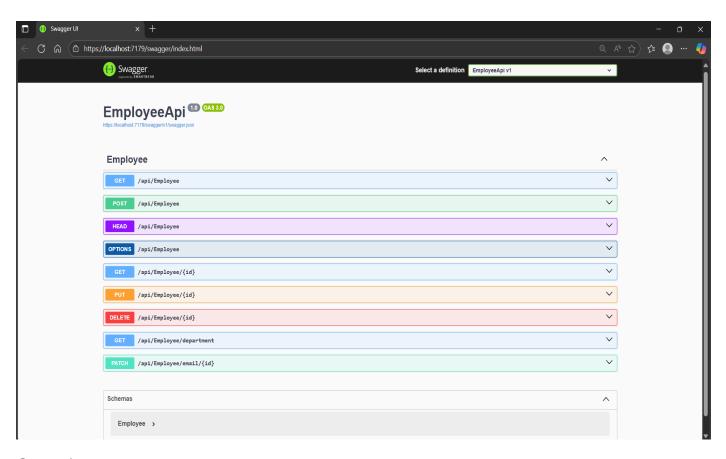
Dotnet (Pune)

Assignment 2

GitHub Link- https://github.com/anushka-dotnet-pune/EmployeeApi

Output:

Swagger:

Console:

```
===== Employee CRUD Menu =====
1. Get All Employees
2. Get Employee By Id
3. Get Employees By Department
4. Add Employee
5. Update Employee
6. Update Employee Email
7. Delete Employee
8. Exit
Enter choice:
```

Get All Employees

```
===== Employee CRUD Menu =====
1. Get All Employees
2. Get Employee By Id
3. Get Employees By Department
4. Add Employee
5. Update Employee
6. Update Employee Email
7. Delete Employee
8. Exit
Enter choice: 1
All Employees:
1 - Anushka - IT - anushka@example.com
2 - Shreya - HR - shreya@example.com
Press any key to continue...
```

Get Employee by Id

```
C:\Users\Anushka.Nema\sour    ✕        +    ∨

===== Employee CRUD Menu =====
1. Get All Employees
2. Get Employee By Id
3. Get Employees By Department
4. Add Employee
5. Update Employee
6. Update Employee Email
7. Delete Employee
8. Exit
Enter choice: 2
Enter Employee Id: 2
2 - Shreya - HR - shreya@example.com
Press any key to continue...
```
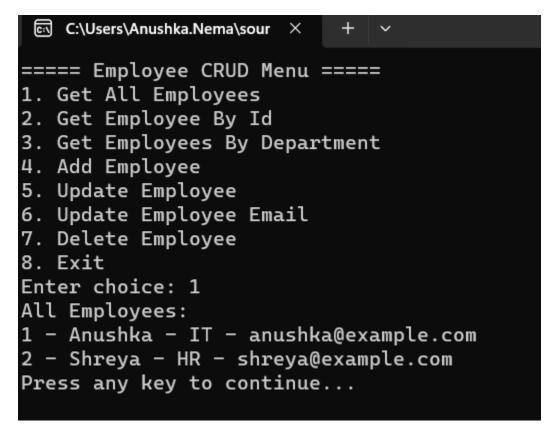
Get Employee by department

```
C:\Users\Anushka.Nema\sour    ✕        +    ∨

===== Employee CRUD Menu =====
1. Get All Employees
2. Get Employee By Id
3. Get Employees By Department
4. Add Employee
5. Update Employee
6. Update Employee Email
7. Delete Employee
8. Exit
Enter choice: 3
Enter Department: IT
1 - Anushka - IT - anushka@example.com
Press any key to continue...
```
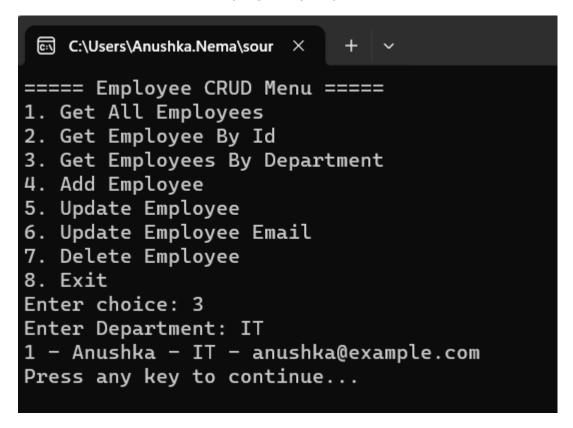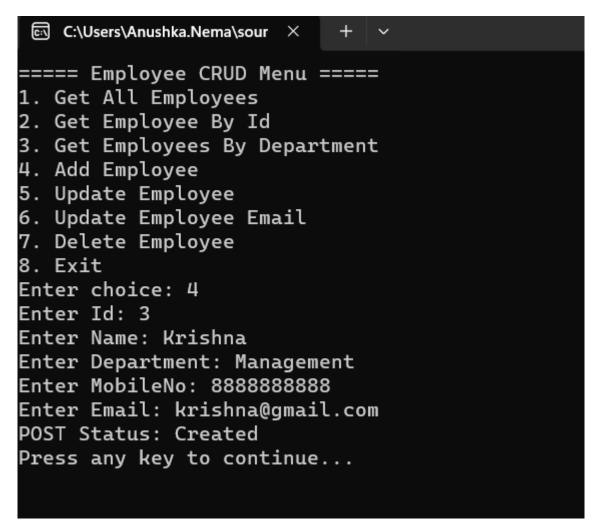
Add Employee

```
C:\Users\Anushka.Nema\sour    ×    +    ⌄

===== Employee CRUD Menu =====
1. Get All Employees
2. Get Employee By Id
3. Get Employees By Department
4. Add Employee
5. Update Employee
6. Update Employee Email
7. Delete Employee
8. Exit
Enter choice: 4
Enter Id: 3
Enter Name: Krishna
Enter Department: Management
Enter MobileNo: 8888888888
Enter Email: krishna@gmail.com
POST Status: Created
Press any key to continue...
```

Update Employee

```
C:\Users\Anushka.Nema\sour    X    +    v

===== Employee CRUD Menu =====
1. Get All Employees
2. Get Employee By Id
3. Get Employees By Department
4. Add Employee
5. Update Employee
6. Update Employee Email
7. Delete Employee
8. Exit
Enter choice: 5
Enter Employee Id to update: 3
Enter new Name: Krishna V
Enter new Department: Finance
Enter new MobileNo: 7777777777
Enter new Email: krishnav@gmai.com
PUT Status: NoContent
Press any key to continue...
```

Update Employee Email

```
====== Employee CRUD Menu ======
1. Get All Employees
2. Get Employee By Id
3. Get Employees By Department
4. Add Employee
5. Update Employee
6. Update Employee Email
7. Delete Employee
8. Exit
Enter choice: 6
Enter Employee Id: 1
Enter new Email: anushka08@gmail.com
PATCH Status: NoContent
Press any key to continue...
```
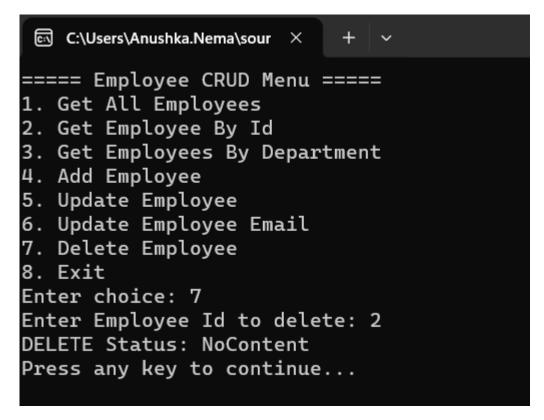
Delete Employee

```
====== Employee CRUD Menu ======
1. Get All Employees
2. Get Employee By Id
3. Get Employees By Department
4. Add Employee
5. Update Employee
6. Update Employee Email
7. Delete Employee
8. Exit
Enter choice: 7
Enter Employee Id to delete: 2
DELETE Status: NoContent
Press any key to continue...
```

Get All Employees (after changes)

```
===== Employee CRUD Menu =====
1. Get All Employees
2. Get Employee By Id
3. Get Employees By Department
4. Add Employee
5. Update Employee
6. Update Employee Email
7. Delete Employee
8. Exit
Enter choice: 1
All Employees:
1 - Anushka - IT - anushka08@gmail.com
3 - Krishna V - Finance - krishnav@gmai.com
Press any key to continue...
```