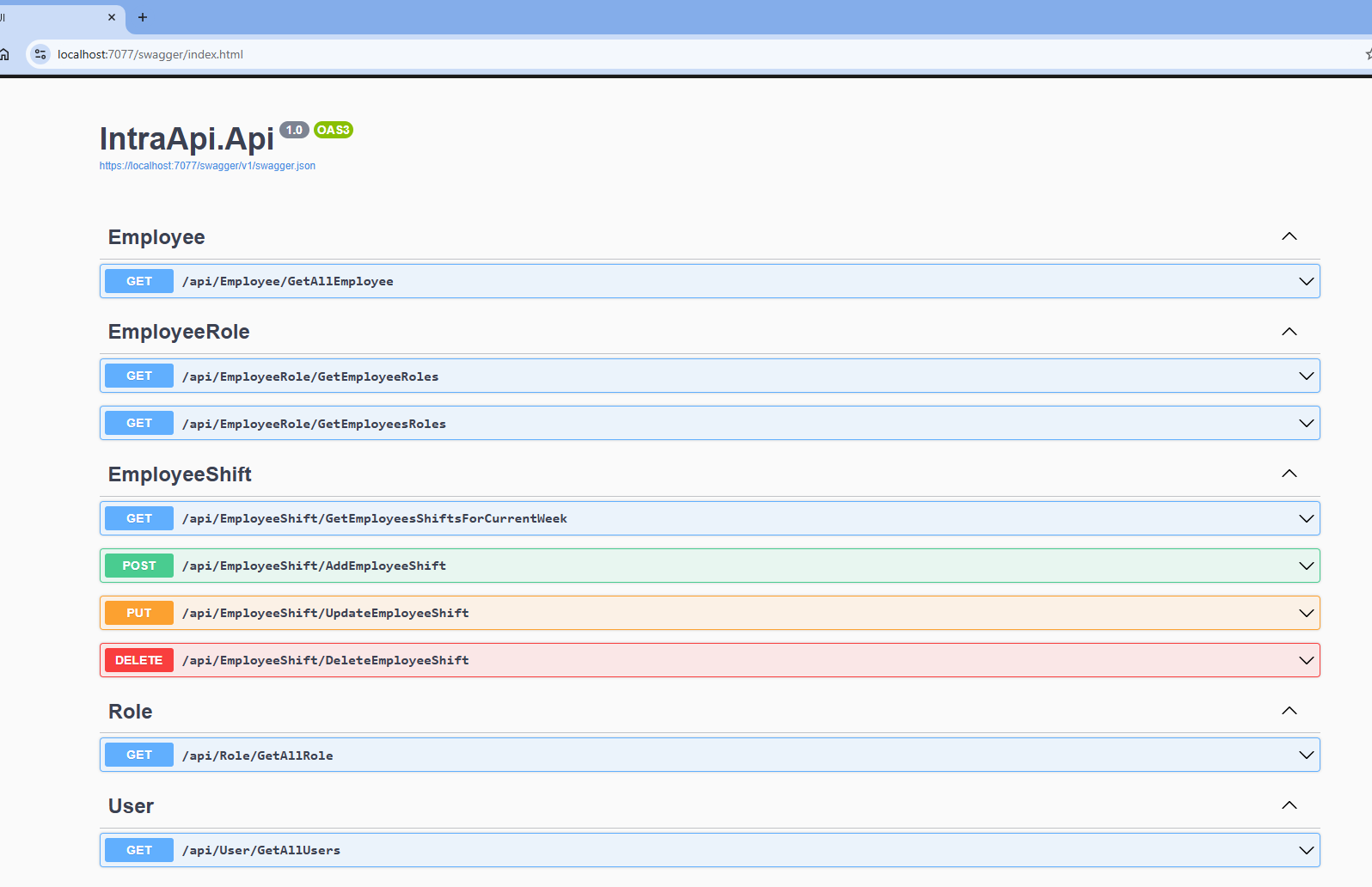
**Call web APIs:**

To connect to APIs, please open tool that supports these functionalities (for example you

can use Postman, Swagger, etc).

In the instruction file I used Swagger (<https://localhost:7077/swagger/index.html>)



**Let's test the API:**

First open Microsoft Visual Studio Community 2022 (64-bit) and run the project.

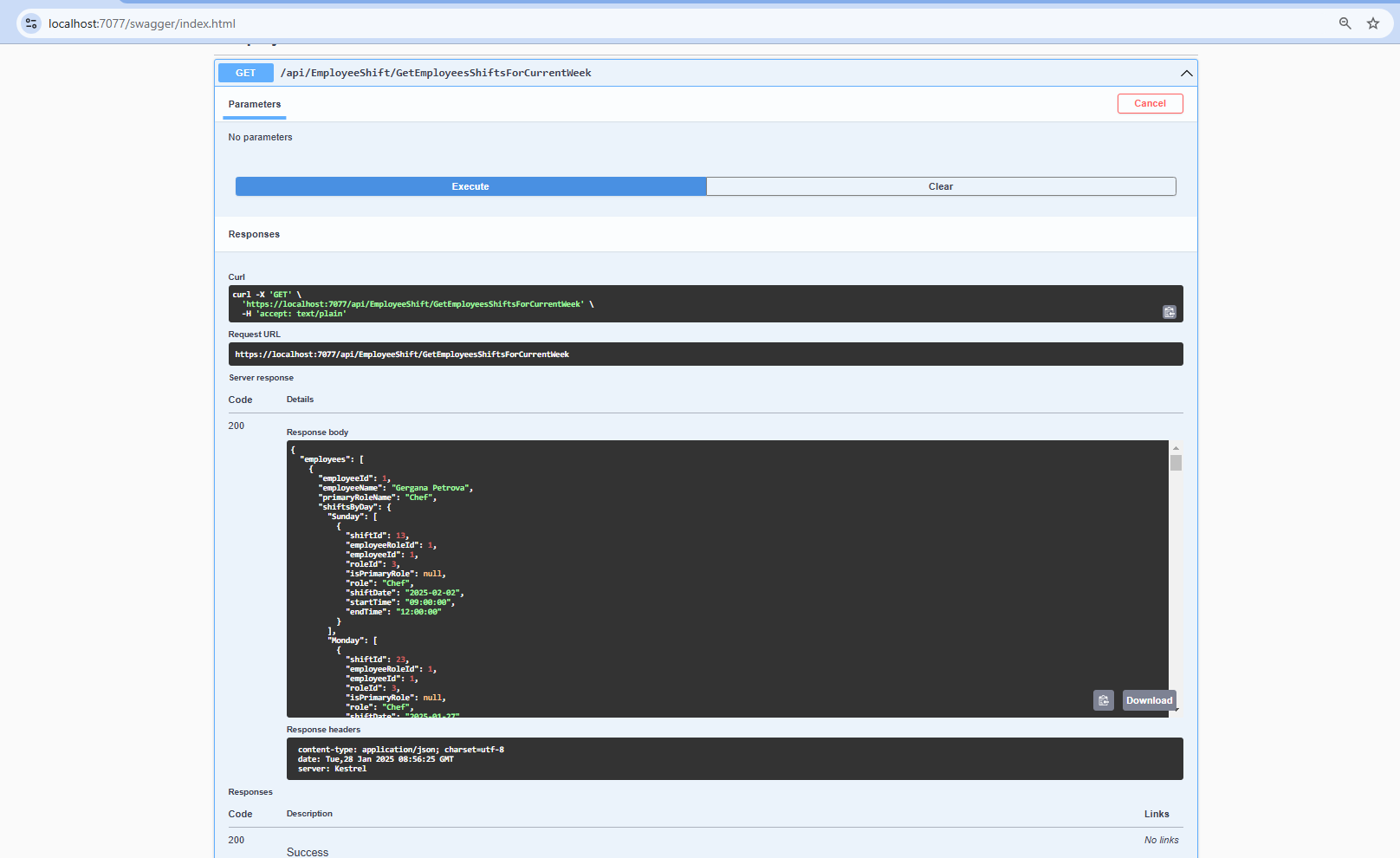
Application URL: https://localhost:7077

1. **Employee**
2. **GET /api/Employee/GetAllEmployee**
3. **EmployeeRole**
4. **GET /api/EmployeeRole/GetEmployeeRoles:**

**Param:** intemployeeId

1. **GET /api/EmployeeRole/GetEmployeesRoles**
2. **Role**
3. **GET /api/ Role/GetAllRole**
4. **User**
5. **GET /api/ User/GetAllUsers**
6. **EmployeeShift: CRUD operations**
7. **GET /api/ EmployeeShift/GetEmployeesShiftsForCurrentWeek**

**Just execute the API without params:**

****

**Some example of the result: **

1. **POST** /api/**EmployeeShift**/AddEmployeeShift

**Params:**

{

"employeeId": 0,

"roleId": 0,

"shiftDate": "2025-01-28",

"startTime": "string",

"endTime": "string",

"description": "string"

}

**Example with** populated date:

{

"employeeId": 5,

"roleId": 1,

"shiftDate": "2025-01-19",

"startTime": "07:30:00",

"endTime": "09:10:00"

}

1. **PUT /api/EmployeeShift/UpdateEmployeeShift**

**Params:**

{

"employeeShiftId": 0,

"employeeRoleId": 0,

"employeeId": 0,

"roleId": 0,

"shiftDate": "2025-01-28",

"startTime": "string",

"endTime": "string",

"description": "string"

}

1. **DELETE** /api/**EmployeeShift**/ DeleteEmployeeShift

**Params:**

{

"employeeShiftId": 0

}