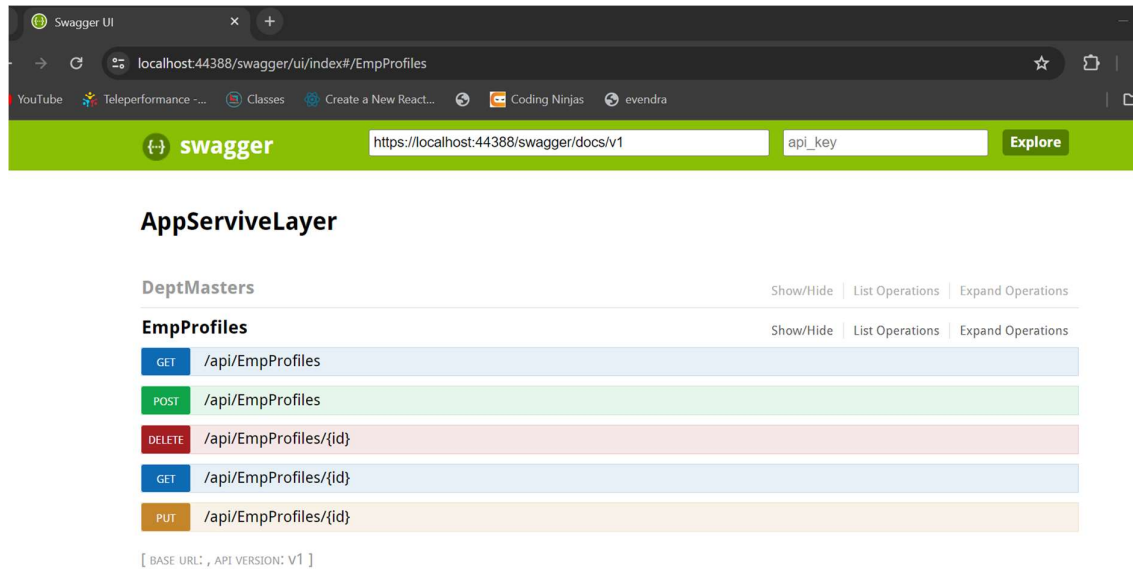
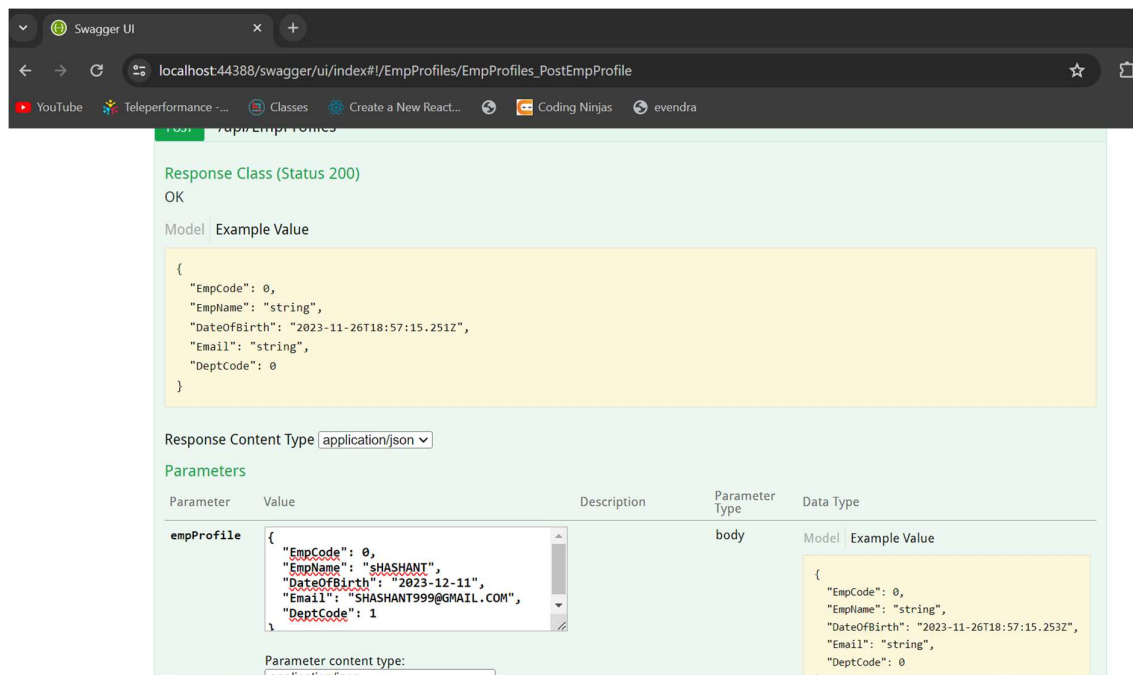


SCREENSHOT

1. To test all functionalities using Swagger (index page):



2. To test save functionality using Swagger:



SCREENSHOT

To save the name of the second employee:

Swagger UI interface showing a POST request to `/api/EmpProfiles`.

Response Class (Status 200)
OK

Model Example Value

```
{
  "EmpCode": 0,
  "EmpName": "string",
  "DateOfBirth": "2023-11-27T03:05:41.075Z",
  "Email": "string",
  "DeptCode": 0
}
```

Response Content Type `application/json`

Parameters

Parameter	Value	Description	Parameter Type	Data Type
empProfile	<pre>{ "EmpCode": 2, "EmpName": "Prakhar", "DateOfBirth": "1999-06-14", "Email": "Prakhar666@gmail.com", "DeptCode": 2 }</pre>		body	Model Example Value

Model Example Value

```
{
  "EmpCode": 0,
  "EmpName": "string",
  "DateOfBirth": "2023-11-27T03:05:41.077Z",
  "Email": "string",
  "DeptCode": 0
}
```

3. To test get all functionality using Swagger:

Swagger UI interface showing the response body for a GET request to `https://localhost:44388/api/EmpProfiles`.

Response Body

```
[
  {
    "EmpCode": 1,
    "EmpName": "Shashant",
    "DateOfBirth": "2000-12-11T00:00:00",
    "Email": "Shashant999@gmail.com",
    "DeptCode": 1
  },
  {
    "EmpCode": 2,
    "EmpName": "Prakhar",
    "DateOfBirth": "1999-06-14T00:00:00",
    "Email": "Prakhar666@gmail.com",
    "DeptCode": 2
  }
]
```

Response Code

200

SCREENSHOT

4.To test get by code functionality using Swagger:

Swagger UI interface showing the GET endpoint `/api/EmpProfiles/{id}`. The response class (Status 200) is OK. The model example value is:

```
{
  "EmpCode": 0,
  "EmpName": "string",
  "DateOfBirth": "2023-11-27T03:05:41.082Z",
  "Email": "string",
  "DeptCode": 0
}
```

The response content type is `application/json`. The parameters table shows:

Parameter	Value	Description	Parameter Type	Data Type
id	1		path	integer

Buttons: Try it out!, Hide Response

Curl

```
curl -X GET --header 'Accept: application/json' 'https://localhost:44388/api/EmpProfiles/1'
```

Swagger UI interface showing the GET endpoint `/api/EmpProfiles/{id}`. The response body is:

```
{
  "EmpCode": 1,
  "EmpName": "Shashant",
  "DateOfBirth": "2000-12-11T00:00:00",
  "Email": "Shashant999@gmail.com",
  "DeptCode": 1
}
```

The response code is 200.

Response Headers

SCREENSHOT

5.To Test Update Functionality using Swagger:

GET /api/EmpProfiles/{id}

PUT /api/EmpProfiles/{id}

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	1		path	integer

empProfile

```
{  "EmpCode": 1,  "EmpName": "Shashant Chaudhary",  "DateOfBirth": "2000-12-11",  "Email": "shashantchaudhary999@gmail.com",  "DeptCode": 1}
```

Parameter content type: application/json

body

Model Example Value

```
{  "EmpCode": 0,  "EmpName": "string",  "DateOfBirth": "2023-11-27T03:05:41.086Z",  "Email": "string",  "DeptCode": 0}
```

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		

Try it out! Hide Response

Curl

After updating Employee Details, issue a Get by Code to confirm:

Swagger UI

localhost:44388/swagger/ui/index#/EmpProfiles/EmpProfiles_GetEmpProfile

Response Content Type: application/json

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	1		path	integer

Try it out! Hide Response

Curl

```
curl -X GET --header 'Accept: application/json' 'https://localhost:44388/api/EmpProfiles/1'
```

Request URL

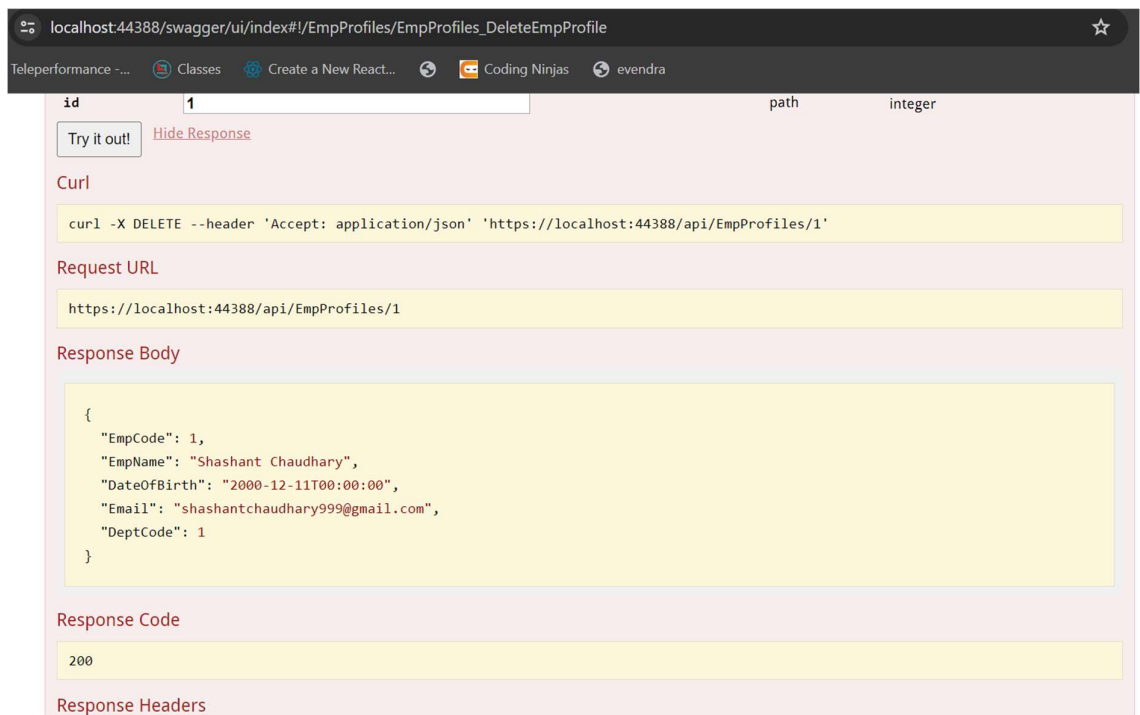
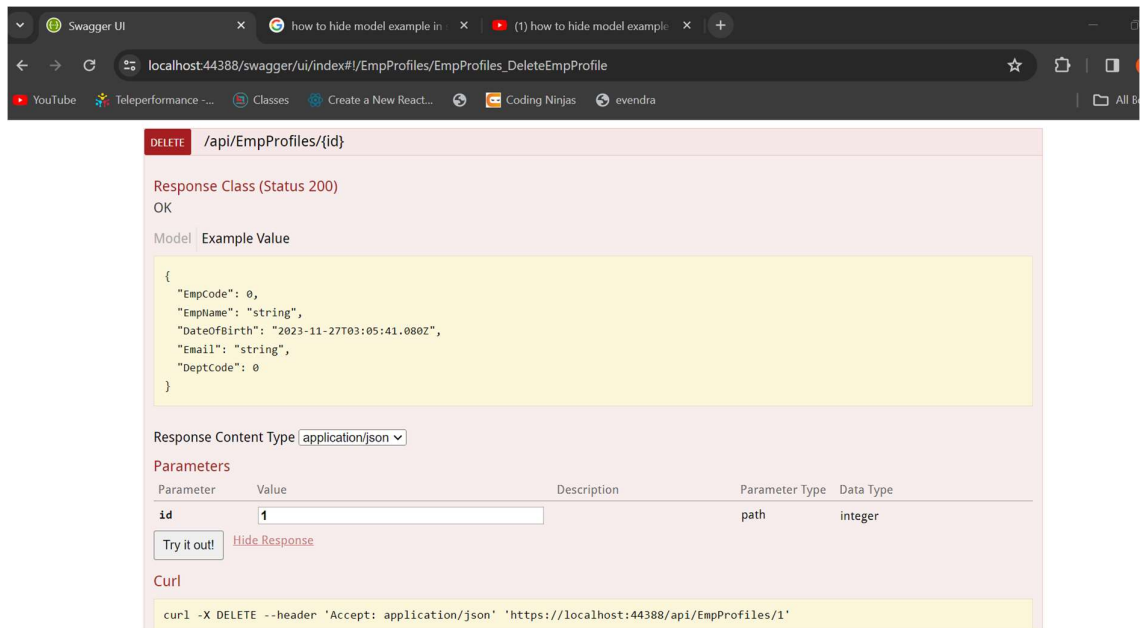
```
https://localhost:44388/api/EmpProfiles/1
```

Response Body

```
{  "EmpCode": 1,  "EmpName": "Shashant Chaudhary",  "DateOfBirth": "2000-12-11T00:00:00",  "Email": "shashantchaudhary999@gmail.com",  "DeptCode": 1}
```

SCREENSHOT

6. To test delete functionality using Swagger:



SCREENSHOT

After Deleting Employee, issue a Get by Code to confirm:

localhost:44388/swagger/ui/index#!/EmpProfiles/EmpProfiles_GetEmpProfile

```
"EmpCode": 0,
"EmpName": "string",
"DateOfBirth": "2023-11-27T03:05:41.082Z",
"Email": "string",
"DeptCode": 0
}
```

Response Content Type

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<input type="text" value="1"/>		path	integer

[Try it out!](#) [Hide Response](#)

Curl

```
curl -X GET --header 'Accept: application/json' 'https://localhost:44388/api/EmpProfiles/1'
```

Request URL

```
https://localhost:44388/api/EmpProfiles/1
```

Response Body

```
no content
```