Ceyda Şahin
June 4, 2022

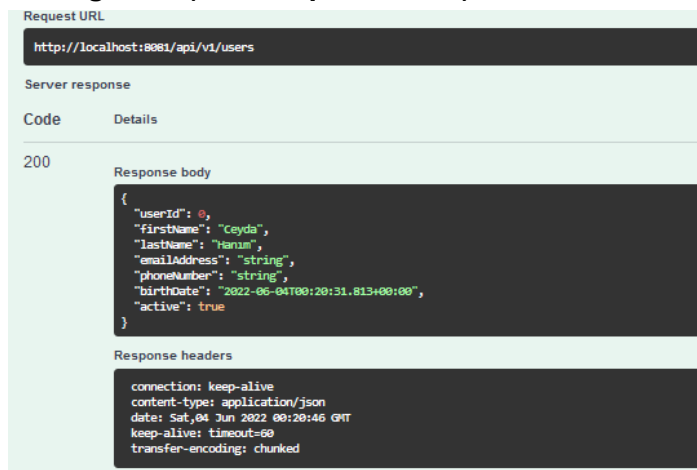**Homework 1**
Swagger-UI Screenshots

Main Page
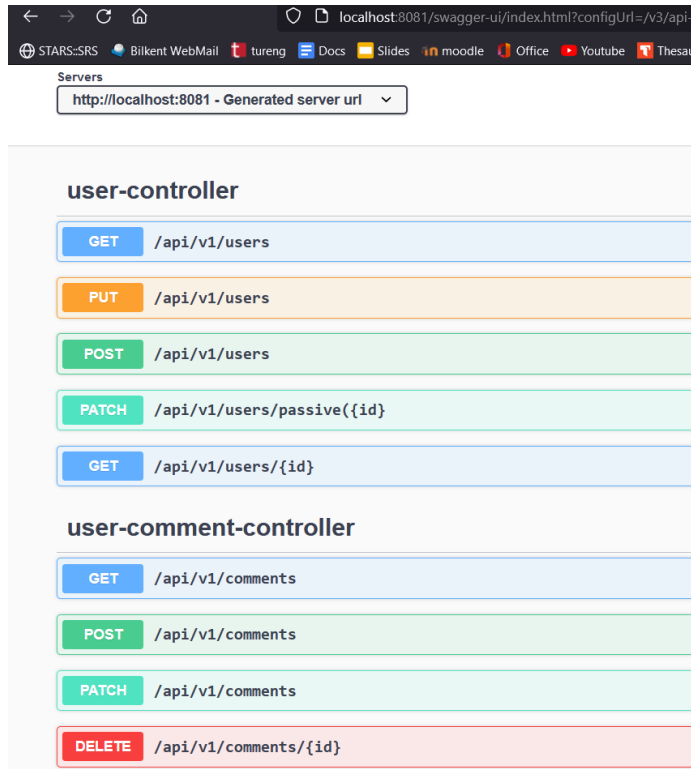
UserController

Adding User (POST /api/v1/users)

Find All Users (GET /api/v1/users)

Curl

```
curl -X 'GET' \
  'http://localhost:8081/api/v1/users' \
  -H 'accept: */*'
```

Request URL

```
http://localhost:8081/api/v1/users
```

Server response

Code	Details
200	**Response body**

```json
[
  {
    "userId": 1,
    "firstName": "Ceyda",
    "lastName": "Hanım",
    "emailAddress": "string",
    "phoneNumber": "string",
    "birthDate": "2022-06-04",
    "active": true
  },
  {
    "userId": 2,
    "firstName": "Aylin",
    "lastName": "Hanım",
    "emailAddress": "string",
    "phoneNumber": "string",
    "birthDate": "2022-06-04",
    "active": true
  },
  {
    "userId": 3,
    "firstName": "Şengül",
    "lastName": "Hanım",
    "emailAddress": "string",
    "phoneNumber": "string",
    "birthDate": "2022-06-04",
    "active": true
  },
```

Update User (PUT /api/v1/users)

Curl

```
curl -X 'PUT' \
  'http://localhost:8081/api/v1/users' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
  "userId": 1,
  "firstName": "Temren",
  "lastName": "Bey",
  "emailAddress": "string",
  "phoneNumber": "string",
  "birthDate": "2022-06-04T00:26:58.754Z",
  "active": true
}'
```

Request URL

```
http://localhost:8081/api/v1/users
```

Server response

Code	Details
201 *Undocumented*	**Response body**

```json
{
  "userId": 1,
  "firstName": "Temren",
  "lastName": "Bey",
  "emailAddress": "string",
  "phoneNumber": "string",
  "birthDate": "2022-06-04T00:26:58.754+00:00",
  "active": true
}
```

Response headers

```
connection: keep-alive
content-type: application/json
date: Sat,04 Jun 2022 00:27:15 GMT
keep-alive: timeout=60
transfer-encoding: chunked
```

Find All Users Again (GET /api/v1/users)

Curl

```
curl -X 'GET' \
  'http://localhost:8081/api/v1/users' \
  -H 'accept: */*'
```

Request URL

```
http://localhost:8081/api/v1/users
```

Server response

Code	Details
200	Response body

```
[
  {
    "userId": 1,
    "firstName": "Temren",
    "lastName": "Bey",
    "emailAddress": "string",
    "phoneNumber": "string",
    "birthDate": "2022-06-04",
    "active": true
  },
  {
    "userId": 2,
    "firstName": "Aylin",
    "lastName": "Hanım",
    "emailAddress": "string",
    "phoneNumber": "string",
    "birthDate": "2022-06-04",
    "active": true
  },
  {
    "userId": 3,
    "firstName": "Şengül",
    "lastName": "Hanım",
    "emailAddress": "string",
    "phoneNumber": "string",
    "birthDate": "2022-06-04",
    "active": true
  },
```

Set User Passive (PATCH /api/v1/users/passive({id})

Curl

```
curl -X 'PATCH' \
  'http://localhost:8081/api/v1/users/passive(1' \
  -H 'accept: */*'
```

Request URL

```
http://localhost:8081/api/v1/users/passive(1
```

Server response

Code	Details
201 Undocumented	Response body

```
{
  "userId": 1,
  "firstName": "Temren",
  "lastName": "Bey",
  "emailAddress": "string",
  "phoneNumber": "string",
  "birthDate": "2022-06-04",
  "active": false
}
```

Find User By Id (GET /api/v1/users/{id})

Curl

```
curl -X 'GET' \
  'http://localhost:8081/api/v1/users/3' \
  -H 'accept: */*'
```

Request URL

```
http://localhost:8081/api/v1/users/3
```

Server response

Code	Details
201 *Undocumented*	**Response body**

```json
{
  "userId": 3,
  "firstName": "Şengül",
  "lastName": "Hanım",
  "emailAddress": "string",
  "phoneNumber": "string",
  "birthDate": "2022-06-04",
  "active": true
}
```

UserCommentController

Add Comment (POST /api/v1/comments)

Curl

```
curl -X 'POST' \
  'http://localhost:8081/api/v1/comments' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
  "userCommentId": 0,
  "commentOwnerId": 1,
  "userComment": "Ceydas comment",
  "userCommentDate": "2022-06-04T19:04:05.272Z",
  "productId": 0
}'
```

Request URL

```
http://localhost:8081/api/v1/comments
```

Server response

Code	Details
200	Response body

```
{
  "userCommentId": 0,
  "commentOwnerId": 1,
  "userComment": "Ceydas comment",
  "userCommentDate": "2022-06-04T19:04:05.272+00:00",
  "productId": 0
}
```

Response headers

```
connection: keep-alive
content-type: application/json
date: Sat,04 Jun 2022 19:04:14 GMT
keep-alive: timeout=60
transfer-encoding: chunked
```