

SEPT Group: 7-TUES-14.30-6

Swagger documentation for REST API is live at **/swagger-ui.html** (from Spring Boot)

Sample Screenshots:

SEPT API v1 OAS3

/v3/api-docs

Servers

http://localhost:8080 - Generated server url

Authorize

auth the user authentication API

POST /api/auth/login

POST /api/auth/register Register user

user the user API

GET /api/users Get all users

GET /api/users/find Get user by email

booking the booking API

POST /api/auth/register Register user

New users are customers by default.

Parameters

No parameters

Try it out

Request body required

application/json

Example Value | Schema

```
{
  "name": "Jane Doe",
  "username": "customer",
  "email": "customer@email.com",
  "password": "password",
  "address": "123 ABC Street",
  "phoneNumber": "0499999999",
  "role": [
    "string"
  ]
}
```

Responses

Code Description

200 successful operation

Links

No links

Media type

application/json

Controls Accept header.

Example Value | Schema

```
{
  "id": 0,
  "created_At": "2020-09-22T11:06:22.683Z",
  "updated_At": "2020-09-22T11:06:22.683Z",
  "role": [
    "string"
  ]
}
```



GET /api/users Get all users

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	successful operation	No links

Media type

application/json

Controls Accept header.

Example Value Schema

```
{
  "id": 0,
  "created_At": "2020-09-22T11:06:22.702Z",
  "updated_At": "2020-09-22T11:06:22.702Z",
  "roles": [
    {
      "id": 0,
      "created_At": "2020-09-22T11:06:22.702Z",
      "updated_At": "2020-09-22T11:06:22.702Z",
      "name": "ROLE_CUSTOMER",
      "persisted": true
    }
  ],
  "name": "Jane Doe",
  "username": "customer",
  "email": "customer@email.com",
  "address": "123 ABC Street",
  "phoneNumber": "0499999999",
  "persisted": true
}
```

GET /api/users/find Get user by email

Parameters

Try it out

GET

/api/bookings

Get all bookings

Parameters

Try it out

Name	Description
customer string <small>(query)</small>	Specify username of customer whose bookings need to be fetched. <div>customer - Specify username of customer wt</div>
past <small>★ required</small> boolean <small>(query)</small>	Specify whether past bookings need to be fetched. <div>true</div>
current <small>★ required</small> boolean <small>(query)</small>	Specify whether current and future bookings need to be fetched. <div>true</div>
cancelled boolean <small>(query)</small>	Specify whether cancelled bookings need to be fetched. <div>--</div>

Responses

Code	Description	Links
200	successful operation <div>Media type application/json</div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>{ "id": 0, "created_At": "2020-09-22T11:06:22.785Z", "updated_At": "2020-09-22T11:06:22.785Z", "customer": { "id": 0, "created_At": "2020-09-22T11:06:22.785Z", "updated_At": "2020-09-22T11:06:22.785Z", "roles": [</pre></div>	No links