

# Employee Management Service

# Add Roles

Working locally in Scratch Pad. Switch to a Workspace

POST http://localhost:8080/role

http://localhost:8080/api/role

POST http://localhost:8080/api/role

Params Auth Headers (8) Body Pre-req. Tests Settings

Cookies

Body Cookies Headers (11) Test Results

200 OK 419 ms 376 B Save Response

raw JSON

Beautify

Pretty Raw Preview Visualize JSON

```
1 [ {  
2   "roleId": 1,  
3   "roleName": "USER"  
4 }
```

Working locally in Scratch Pad. Switch to a Workspace

POST http://localhost:8080/api/role

http://localhost:8080/api/role

POST http://localhost:8080/api/role

Params Auth Headers (8) Body Pre-req. Tests Settings

Cookies

Body Cookies Headers (11) Test Results

raw JSON Beautify

Pretty Raw Preview Visualize JSON

1 {  
2 ... "roleName": "ADMIN"  
3 }

1 "roleId": 2,  
2 "roleName": "ADMIN"  
3  
4

200 OK 16 ms 377 B Save Response

# Get Roles

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/api/role

http://localhost:8080/api/role

GET http://localhost:8080/api/role

Params Auth Headers (6) Body Pre-req. Tests Settings

Monitors raw JSON

Body Cookies Headers (11) Test Results

Pretty Raw Preview Visualize JSON

```
1  {
2   "roleId": 1,
3   "roleName": "USER"
4 },
5   {
6   "roleId": 2,
7   "roleName": "ADMIN"
8 }
9 ]
10 ]
```

200 OK 85 ms 410 B Save Response

# Add User

Working locally in Scratch Pad. Switch to a Workspace

POST http://localhost:8080/... + ... No Environment

http://localhost:8080/api/user

POST http://localhost:8080/api/user

Params Auth Headers (8) Body **Body** Pre-req. Tests Settings

Cookies Cookies Headers (11) Test Results

raw JSON **Beautify**

Pretty Raw Preview Visualize JSON

200 OK 110 ms 493 B Save Response

```
1 {  
2   "username": "admin",  
3   "password": "Admin@123",  
4   "roles": [  
5     {  
6       "roleId": 2,  
7       "roleName": "ADMIN"  
8     }  
9   ]  
10 }
```

```
1 {  
2   "userId": 1,  
3   "username": "admin",  
4   "password": "$2a$10$NwKR.9B1IiLPCm0mmne0n.xutSevihfdk4cJhwXV8Stk7/zkK4oke",  
5   "roles": [  
6     {  
7       "roleId": 2,  
8       "roleName": "ADMIN"  
9     }  
10 ]  
11 }
```

Working locally in Scratch Pad. Switch to a Workspace

POST http://localhost:8080/api/user

http://localhost:8080/api/user

POST http://localhost:8080/api/user

Params Auth Headers (8) Body **Body** Pre-req. Tests Settings

Cookies Cookies Headers (11) Test Results

raw JSON Beautify

Pretty Raw Preview Visualize JSON

200 OK 69 ms 491 B Save Response

1 {  
2 "username": "user",  
3 "password": "User@123",  
4 "roles": [  
5 {  
6 "roleId": 1,  
7 "roleName": "USER"  
8 }  
9 ]  
10 }

1 {  
2 "userId": 2,  
3 "username": "user",  
4 "password": "\$2a\$10\$bUqcXGHSGCi5H5rqgETMAu4LCHkYbZvunUhEXBJSs89nRY0hoLDW",  
5 "roles": [  
6 {  
7 "roleId": 1,  
8 "roleName": "USER"  
9 }  
10 ]  
11 }

# Get User

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/a

http://localhost:8080/api/user

GET http://localhost:8080/api/user

Params Auth Headers (7) Body Pre-req. Tests Settings Cookies (1) Headers (12) Test Results

raw JSON Beautify

Pretty Raw Preview Visualize Text

1

1

401 Unauthorized 45 ms 429 B Save Response

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/api/employees

No Environment

Save Send

GET http://localhost:8080/api/employees

Params Auth Headers (8) Body Pre-req. Tests Settings

Cookies Body Cookies (1) Headers (11) Test Results

401 Unauthorized 9 ms 354 B Save Response

Type Basic Auth

The authorization header will be automatically generated when you send the request.  
[Learn more about authorization ↗](#)

! Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. [variables ↗](#)

Username admin

Password   Show Password

Pretty Raw Preview Visualize Text

1

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/api/user

http://localhost:8080/api/user

GET http://localhost:8080/api/user

Params Auth Headers (8) Body Pre-req. Tests Settings

Cookies Cookies (1) Headers (12) Test Results

raw JSON

Beautify

Pretty Raw Preview Visualize JSON

200 OK 644 ms 716 B Save Response

```
1
2
3
4
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6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
{
  "userId": 1,
  "username": "admin",
  "password": "$2a$10$NwKR.9B1IiLPCm0mmne0n.xutSevihfdk4cJhwXV8Stk7/zkK4oke",
  "roles": [
    {
      "roleId": 2,
      "roleName": "ADMIN"
    }
  ],
  "userId": 2,
  "username": "user",
  "password": "$2a$10$bUqcXGHSGCi5H5rqgETMAu4LCHkYbZvunUhcEXBJSs89nRYOhLDW",
  "roles": [
    {
      "roleId": 1,
      "roleName": "USER"
    }
  ]
}
```

# Add Employees

Working locally in Scratch Pad. Switch to a Workspace

POST http://localhost:8080/employees

http://localhost:8080/api/employees

POST http://localhost:8080/api/employees

Save Send

Params Auth Headers (10) Body Pre-req. Tests Settings Cookies (1) Headers (12) Test Results 200 OK 183 ms 435 B Save Response

raw JSON Beautify

```
1 {  
2   "firstName": "Aditya",  
3   "lastName": "M-S",  
4   "email": "aditya@gl.com"  
5 }
```

Pretty Raw Preview Visualize Text

Employee saved

Working locally in Scratch Pad. Switch to a Workspace

POST http://localhost:8080/... + ... No Environment

http://localhost:8080/api/employees/insertAllEmployees

POST http://localhost:8080/api/employees/insertAllEmployees

Save Send

Params Auth Headers (10) Body (1) Pre-req. Tests Settings Cookies Headers (11) Test Results

raw JSON Beautify

```
1 [{  
2   "firstName": "Aalekh",  
3   "lastName": "Shrivastava",  
4   "email": "aalekh@gl.com"  
5 },  
6 {  
7   "firstName": "Thatipamula",  
8   "lastName": "Vamshi",  
9   "email": "vamshi@gl.com"  
10 },  
11 {  
12   "firstName": "Arun Joseph",  
13   "lastName": "Mathew",  
14   "email": "arun@gl.com"  
15 }]
```

Pretty Raw Preview Visualize Text

1 All Employees are Saved

# Get Employees

Home Workspaces Explore

Search Postman

Working locally in Scratch Pad. Switch to a Workspace

No Environment

Save Send

Params Auth Headers (8) Body Pre-req. Tests Settings

raw JSON

Beautify

Body Cookies (1) Headers (11) Test Results

Pretty Raw Preview Visualize JSON

200 OK 12 ms 653 B Save Response

1

```
1 {  
2   "id": 1,  
3   "firstName": "Aditya",  
4   "lastName": "M S",  
5   "email": "aditya@gl.com"  
6 },  
7 {  
8   "id": 2,  
9   "firstName": "Aalekh",  
10  "lastName": "Shrivastava",  
11  "email": "aalekh@gl.com"  
12 },  
13 {  
14   "id": 3,  
15   "firstName": "Thatipamula",  
16   "lastName": "Vamshi",  
17   "email": "vamshi@gl.com"  
18 },  
19 {  
20   "id": 4,  
21   "firstName": "Arun Joseph",  
22   "lastName": "Mathew",  
23   "email": "arun@gl.com"  
24 }  
25 }  
26 }
```

Find and Replace Console

Runner Trash

ENG IN 19:19 10-11-2022

26°C Mostly cloudy

# Get Employees by Id

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/api/employees/3

Save Send

Params Auth Headers (8) Body Pre-req. Tests Settings

Cookies (1) Headers (11) Test Results

raw JSON

Beautify

Pretty Raw Preview Visualize JSON

1  
2 "id": 3,  
3 "firstName": "Thatipamula",  
4 "lastName": "Vamshi",  
5 "email": "vamshi@gl.com"  
6

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/api/employees/2

http://localhost:8080/api/employees/2

GET http://localhost:8080/api/employees/2

Params Auth Headers (8) Body Pre-req. Tests Settings Cookies (1) Headers (11) Test Results 200 OK 6 ms 424 B Save Response

raw JSON

Beautify

Pretty Raw Preview Visualize JSON

```
1
2   "id": 2,
3   "firstName": "Aalekh",
4   "lastName": "Shrivastava",
5   "email": "aalekh@gl.com"
6
```

# Update Employees

Working locally in Scratch Pad. Switch to a Workspace

PUT http://localhost:8080/api/employees/4

PUT http://localhost:8080/api/employees/4

No Environment

Save Send

Params Auth Headers (10) Body Pre-req. Tests Settings Cookies (1) Headers (11) Test Results 200 OK 21 ms 428 B Save Response

raw JSON Beautify Pretty Raw Preview Visualize JSON

```
1 {  
2   "id": 4,  
3   "firstName": "Arun Joseph",  
4   "lastName": "Mathew",  
5   "email": "arunjoseph@gl.com"  
6 }
```

```
1 {  
2   "id": 4,  
3   "firstName": "Arun Joseph",  
4   "lastName": "Mathew",  
5   "email": "arunjoseph@gl.com"  
6 }
```

Working locally in Scratch Pad. Switch to a Workspace

POST http://localhost:8080/employees

http://localhost:8080/api/employees

POST http://localhost:8080/api/employees

Save Send

Params Auth Headers (10) Body Pre-req. Tests Settings Cookies (1) Headers (11) Test Results 200 OK 17 ms 360 B Save Response

raw JSON Beautify

```
1 {  
2   "firstName": "postman",  
3   "lastName": "postman",  
4   "email": "postman@gmail.com"  
5 }
```

Pretty Raw Preview Visualize Text

Employee saved

 Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/ε

## No Environment

<http://localhost:8080/api/employees>

 Save

GET ▼ <http://localhost:8080/api/employees>

**Send**

Params Auth ● Headers (10) Body ● Pre-req. Tests Settings

## cookies

## Body Cooki

## es (1) Headers

## (11) Test Results

 200 OK 17 ms 360 B [Save Response](#) ▾

JSON ▾

JSON ▾

Beautiful

Pretty Raw Prev

```
1 ... "firstName": "postman",
2 ... "lastName": "postman",
3 ... "email": "postman@gmail.com"
4
5
```

1

26°C  
Mostly cloudy



ENG IN 19:21  
10-11-2022



# Delete Employee by ID

Working locally in Scratch Pad. Switch to a Workspace

DEL http://localhost:8080/a

http://localhost:8080/api/employees/5

DELETE http://localhost:8080/api/employees/5

Params Auth Headers (8) Body Pre-req. Tests Settings

Cookies Cookies (1) Headers (11) Test Results

raw JSON Beautify

Pretty Raw Preview Visualize Text

1 Deleted Employee id: 5

# Search Employee by First Name

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/a

http://localhost:8080/api/employees/findByFirstname?firstname=Aditya

GET http://localhost:8080/api/employees/findByFirstname?firstname=Aditya

Params Auth Headers (8) Body Pre-req. Tests Settings Cookies

raw JSON

1

Body Cookies (1) Headers (11) Test Results

Pretty Raw Preview Visualize JSON

```
1  {
2   "id": 1,
3   "firstName": "Aditya",
4   "lastName": "M S",
5   "email": "aditya@gl.com"
6 }
```

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/a

http://localhost:8080/api/employees/findByFirstname?firstname=Arun Joseph

GET http://localhost:8080/api/employees/findByFirstname?firstname=Arun Joseph

Params Auth Headers (8) Body Pre-req. Tests Settings Cookies

raw JSON

Beautify

Body Cookies (1) Headers (11) Test Results

Pretty Raw Preview Visualize JSON

1

```
1  {
2   "id": 4,
3   "firstName": "Arun Joseph",
4   "lastName": "Mathew",
5   "email": "arunjoseph@gl.com"
6 }
```

200 OK 6 ms 430 B Save Response

Working locally in Scratch Pad. Switch to a Workspace

POST http://localhost:8080/employees

http://localhost:8080/api/employees

POST http://localhost:8080/api/employees

No Environment

Save Send

Params Auth Headers (10) Body Pre-req. Tests Settings Cookies

Body Cookies (1) Headers (11) Test Results

raw JSON Beautify

Pretty Raw Preview Visualize Text

Employee saved

Voice Recorder

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/api/employees

http://localhost:8080/api/employees

GET http://localhost:8080/api/employees

Params Auth Headers (10) Body (1) Pre-req. Tests Settings

Cookies

Body Cookies (1) Headers (11) Test Results

200 OK 10 ms 728 B Save Response

raw JSON

Beautify

Pretty Raw Preview Visualize JSON

```
1 {  
2   "id": 1,  
3   "firstName": "Arun",  
4   "lastName": "Kumar",  
5   "email": "arun@gl.com"  
6 }  
7 ,  
8 {  
9   "id": 2,  
10  "firstName": "Aditya",  
11  "lastName": "M S",  
12  "email": "aditya@gl.com"  
13 },  
14 {  
15  "id": 3,  
16  "firstName": "Aalekh",  
17  "lastName": "Shrivastava",  
18  "email": "aalekh@gl.com"  
19 },  
20 {  
21  "id": 4,  
22  "firstName": "Thatipamula",  
23  "lastName": "Vamshi",  
24  "email": "vamshi@gl.com"  
25 },  
26 {  
27  "id": 6,  
28  "firstName": "Mathew",  
29  "lastName": "Arun Joseph",  
30  "email": "mathew@gl.com"  
31 },  
32 }
```

Working locally in Scratch Pad. Switch to a Workspace

POST http://localhost:8080/employees

http://localhost:8080/api/employees

POST http://localhost:8080/api/employees

Save Send

Params Auth Headers (10) Body (1) Pre-req. Tests Settings Cookies (1) Headers (11) Test Results 200 OK 10 ms 360 B Save Response

raw JSON Beautify

```
1 {  
2   "firstName": "Arun",  
3   "lastName": "Kumaran",  
4   "email": "kumaran@gl.com"  
5 }
```

Pretty Raw Preview Visualize Text

Employee saved

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/api/employees

http://localhost:8080/api/employees

GET http://localhost:8080/api/employees

Params Auth Headers (10) Body (1) Pre-req. Tests Settings Cookies

raw JSON

```
1 [ {  
2   "id": 1,  
3   "firstName": "Arun",  
4   "lastName": "Kumaran",  
5   "email": "kumaran@gl.com"  
6 } ]
```

Cookies (1) Headers (11) Test Results

Pretty Raw Preview Visualize JSON

```
1 [ {  
2   "id": 1,  
3   "firstName": "Aditya",  
4   "lastName": "M S",  
5   "email": "aditya@gl.com"  
6 },  
7   {  
8     "id": 2,  
9     "firstName": "Aalekh",  
10    "lastName": "Shrivastava",  
11    "email": "aalekh@gl.com"  
12 },  
13   {  
14     "id": 3,  
15     "firstName": "Thatipamula",  
16     "lastName": "Vamshi",  
17     "email": "vamshi@gl.com"  
18 },  
19   {  
20     "id": 4,  
21     "firstName": "Arun Joseph",  
22     "lastName": "Mathew",  
23     "email": "arunjoseph@gl.com"  
24 },  
25   {  
26     "id": 6,  
27     "firstName": "Arun",  
28     "lastName": "Kumar",  
29     "email": "arun@gl.com"  
30 },  
31   {  
32     "id": 7,  
33     "firstName": "Arun",  
34     "lastName": "Kumaran",  
35   } ]
```



# Sort Employee by Latest Order

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/a

http://localhost:8080/api/employees/sort

GET http://localhost:8080/api/employees/sort

Params Auth Headers (8) Body Pre-req. Tests Settings

Cookies Cookies (1) Headers (11) Test Results

200 OK 11 ms 802 B Save Response

raw JSON

Beautify

1

```
1 {  
2   "id": 7,  
3   "firstName": "Arun",  
4   "lastName": "Kumaran",  
5   "email": "kumaran@gl.com"  
6 },  
7 {  
8   "id": 6,  
9   "firstName": "Arun",  
10  "lastName": "Kumar",  
11  "email": "arun@gl.com"  
12 },  
13 {  
14   "id": 4,  
15   "firstName": "Arun Joseph",  
16   "lastName": "Mathew",  
17   "email": "arunjoseph@gl.com"  
18 },  
19 {  
20   "id": 3,  
21   "firstName": "Thatipamula",  
22   "lastName": "Vamshi",  
23   "email": "vamshi@gl.com"  
24 },  
25 {  
26   "id": 2,  
27   "firstName": "Aalekh",  
28   "lastName": "Shrivastava",  
29   "email": "aalekh@gl.com"  
30 },  
31 }
```

# Sort Employee by Id

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/api/employees/sort/id?direction=ASC

Params Auth Headers (8) Body Pre-req. Tests Settings

raw JSON

1

Cookies Cookies (1) Headers (11) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 1,
3   "firstName": "Aditya",
4   "lastName": "M S",
5   "email": "aditya@gl.com"
6 },
7 {
8   "id": 2,
9   "firstName": "Aalekh",
10  "lastName": "Shrivastava",
11  "email": "aalekh@gl.com"
12 },
13 {
14   "id": 3,
15   "firstName": "Thatipamula",
16   "lastName": "Vamshi",
17   "email": "vamshi@gl.com"
18 },
19 {
20   "id": 4,
21   "firstName": "Arun Joseph",
22   "lastName": "Mathew",
23   "email": "arunjoseph@gl.com"
24 },
25 {
26   "id": 6,
27   "firstName": "Arun",
28   "lastName": "Kumar",
29   "email": "arun@gl.com"
30 }
```

# Sort Employee by First Name

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/api/employees/sort/name?direction=DESC

http://localhost:8080/api/employees/sort/name?direction=DESC

GET http://localhost:8080/api/employees/sort/name?direction=DESC

Params Auth Headers (8) Body Pre-req. Tests Settings Cookies

raw JSON

Body Cookies (1) Headers (11) Test Results

Pretty Raw Preview Visualize JSON

1

```
1 {  
2   "id": 3,  
3   "firstName": "Thatipamula",  
4   "lastName": "Vamshi",  
5   "email": "vamshi@gl.com"  
6 },  
7 {  
8   "id": 4,  
9   "firstName": "Arun Joseph",  
10  "lastName": "Mathew",  
11  "email": "arunjoseph@gl.com"  
12 },  
13 {  
14   "id": 6,  
15   "firstName": "Arun",  
16   "lastName": "Kumar",  
17   "email": "arun@gl.com"  
18 },  
19 {  
20   "id": 7,  
21   "firstName": "Arun",  
22   "lastName": "Kumaran",  
23   "email": "kumaran@gl.com"  
24 },  
25 {  
26   "id": 1,  
27   "firstName": "Aditya",  
28   "lastName": "M S",  
29   "email": "aditya@gl.com"  
30 },  
31 }
```

200 OK 7 ms 802 B Save Response

Find and Replace Console Runner Trash

26°C Rain coming ENG IN 19:34 10-11-2022

Working locally in Scratch Pad. Switch to a Workspace

GET http://localhost:8080/api/employees/sort/name?direction=ASC

http://localhost:8080/api/employees/sort/name?direction=ASC

GET http://localhost:8080/api/employees/sort/name?direction=ASC

Params Auth Headers (8) Body Pre-req. Tests Settings Cookies

raw JSON

Beautify

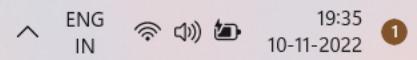
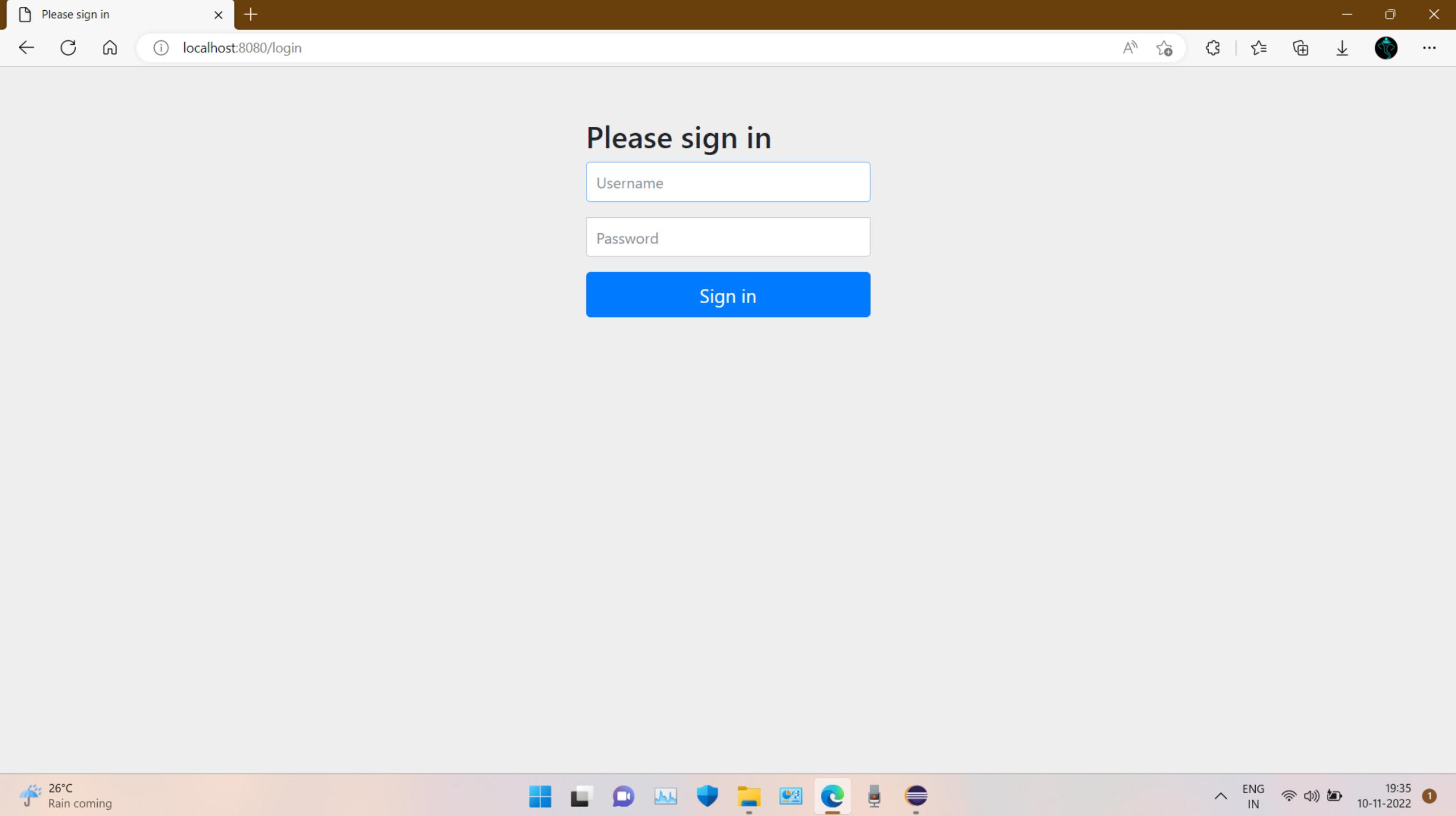
Body Cookies (1) Headers (11) Test Results

Pretty Raw Preview Visualize JSON

1

```
1 {  
2   "id": 2,  
3   "firstName": "Aalekh",  
4   "lastName": "Shrivastava",  
5   "email": "aalekh@gl.com"  
6 },  
7 {  
8   "id": 1,  
9   "firstName": "Aditya",  
10  "lastName": "M S",  
11  "email": "aditya@gl.com"  
12 },  
13 {  
14   "id": 6,  
15   "firstName": "Arun",  
16   "lastName": "Kumar",  
17   "email": "arun@gl.com"  
18 },  
19 {  
20   "id": 7,  
21   "firstName": "Arun",  
22   "lastName": "Kumaran",  
23   "email": "kumaran@gl.com"  
24 },  
25 {  
26   "id": 4,  
27   "firstName": "Arun Joseph",  
28   "lastName": "Mathew",  
29   "email": "arunjoseph@gl.com"  
30 },  
31 }
```

# Swagger UI Implementation





Swagger UI

localhost:8080/swagger-ui.html

Select a spec Employee-Management-API

# Employee-Management-API 1.0

[ Base URL: localhost:8080 / ]  
<http://localhost:8080/v2/api-docs?group=Employee-Management-API>

Employee Management API with Security  
[Terms of service](#)  
[Employee-Management-API - Website](#)  
[Send email to Employee-Management-API](#)  
[employee license](#)

---

**employee-controller** Employee Controller >

---

**home-controller** Home Controller >

---

**user-controller** User Controller >

---

Models >

## employee-controller Employee Controller

**GET** /api/employees getAllEmployee

**POST** /api/employees Add Single Employee

**GET** /api/employees/{id} getAnEmployeeById

**PUT** /api/employees/{id} updateEmployee

**DELETE** /api/employees/{id} Delete Employee By Id

**DELETE** /api/employees/deleteAllBatch Delete All Employees In Batch Mode

**DELETE** /api/employees/deleteAllEmployees Prune Table

**GET** /api/employees/findByFirstname getEmployeesWithFirstName

**POST** /api/employees/insertAllEmployees Add Multiple Employees

**GET** /api/employees/sort getEmployeesWithLatestAddedOrder

**GET** /api/employees/sort/id getEmployeesCustomSortedById

**GET** /api/employees/sort/name getEmployeesCustomSortedByName

**employee-controller** Employee Controller >**home-controller** Home Controller >**user-controller** User Controller ▾**GET** /api/role getAllRole**POST** /api/role Add Role**PUT** /api/role/{id} updateRole**DELETE** /api/role/{id} deleteRoleById**GET** /api/user getAllUser**POST** /api/user Add User**PUT** /api/user/{id} updateUser**DELETE** /api/user/{id} deleteUserById

## Models &gt;

# MySQL Database

MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

Schemas

employee management

Tables

- employee
- roles
- user\_roles
- users

Views

Stored Procedures

Functions

gl

hibernate\_crud

hibernate\_many-to-many

hibernate\_one-to-many\_bi

hibernate\_one-to-many\_uni

hibernate\_one-to-one\_bi

hibernate\_one-to-one\_uni

order-directory

Administration Schemas

No object selected

employee ×

Output

Action Output

Object Info Session

26°C Rain off and on

21:25 10-11-2022

ENG IN

Limit to 1000 rows

1 • SELECT \* FROM employee\_management.employee;

Result Grid

	id	e_mail	first_name	last_name
▶	1	aditya@gl.com	Aditya	M S
2	aalekh@gl.com	Aalekh	Shrivastava	
3	vamshi@gl.com	Thatipamula	Vamshi	
4	arunjoseph@gl.com	Arun Joseph	Mathew	
6	arun@gl.com	Arun	Kumar	
7	kumaran@gl.com	Arun	Kumaran	
*	HULL	NULLE	HULL	NULL

Form Editor

Field Types

MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

SQl

Navigator: employee roles

SCHEMAS

Filter objects

- employee
- employee\_management
  - Tables
    - employee
    - roles
    - user\_roles
    - users
  - Views
  - Stored Procedures
  - Functions
- gl
- hibernate\_crud
- hibernate\_many-to-many
- hibernate\_one-to-many\_bi
- hibernate\_one-to-many\_uni
- hibernate\_one-to-one\_bi
- hibernate\_one-to-one\_uni
- order-directory

Administration Schemas

Information

No object selected

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

role_id	role_name
1	USER
2	ADMIN
*	HULL

roles 1 ×

Output

Object Info Session

Action Output

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Result Grid

Form Editor

Field Types

MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

Schemas

employee employee\_management

Tables

- employee
- roles
- user\_roles
- users

Views

Stored Procedures

Functions

gl

hibernate\_crud

hibernate\_many-to-many

hibernate\_one-to-many\_bi

hibernate\_one-to-many\_uni

hibernate\_one-to-one\_bi

hibernate\_one-to-one\_uni

order-directory

Administration Schemas

No object selected

Information

user\_roles 1 ×

Output

Action Output

Object Info Session

26°C Rain off and on

ENG IN

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Result Grid

Form Editor

Field Types

Read Only

employee roles user\_roles

1 • `SELECT * FROM employee_management.user_roles;`

Limit to 1000 rows

user_id	role_id
1	2
2	1

MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

SQl

Navigator: employee roles user\_roles users

SCHEMAS

Filter objects

- employee
- employee\_management
  - Tables
    - employee
    - roles
    - user\_roles
    - users
  - Views
  - Stored Procedures
  - Functions
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- hibernate\_crud
- hibernate\_many-to-many
- hibernate\_one-to-many\_bi
- hibernate\_one-to-many\_uni
- hibernate\_one-to-one\_bi
- hibernate\_one-to-one\_uni
- order-directory

Administration Schemas

Information

No object selected

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	user_id	password	username
▶	1	\$2a\$10\$NwKR.9BIIlPCm0mmne0n.xutSevhfdk...	admin
▶	2	\$2a\$10\$bUqcXGHSGCI5H5rqgETMAu4LCHkYbZv...	user
*	NULL	NULL	NULL user

users 1 ×

Output

Action Output

Object Info Session

26°C Rain off and on

ENG IN

21:25

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Result Grid

Form Editor

Field Types