

Login with Admin

Please sign in

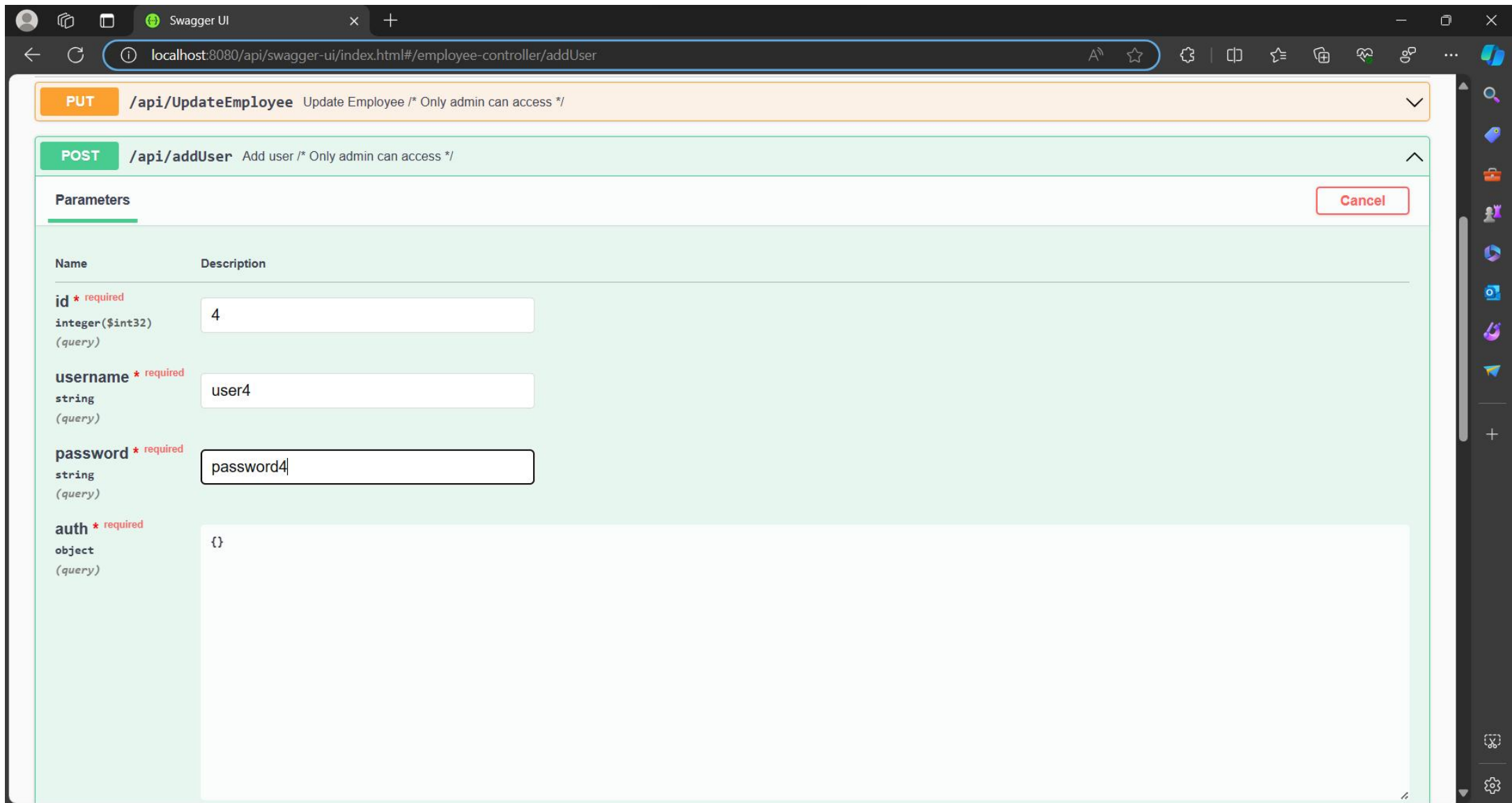
You have been signed out

admin

.....

Sign in

Adding user



The image shows a web browser window displaying the Swagger UI for an API. The browser's address bar shows the URL `localhost:8080/api/swagger-ui/index.html#/employee-controller/addUser`. The Swagger UI interface has a dark theme. At the top, there are two tabs: `PUT /api/UpdateEmployee` (highlighted in orange) and `POST /api/addUser` (highlighted in green). The `POST /api/addUser` tab is selected, and its description is "Add user /* Only admin can access */". Below the tab, there is a "Parameters" section with a "Cancel" button. The parameters are listed in a table with two columns: "Name" and "Description". The parameters are:

- `id` (required, integer(\$int32), query): Value `4`
- `username` (required, string, query): Value `user4`
- `password` (required, string, query): Value `password4`
- `auth` (required, object, query): Value `{}`

Name	Description
<code>id</code> * required integer(\$int32) (query)	<input type="text" value="4"/>
<code>username</code> * required string (query)	<input type="text" value="user4"/>
<code>password</code> * required string (query)	<input type="text" value="password4"/>
<code>auth</code> * required object (query)	<input type="text" value("{}"=""/>

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/addUser

ExecuteClear

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/api/api/addUser?id=4&username=user4&password=password4' \
  -H 'accept: */*' \
  -d ''
```

Request URL

http://localhost:8080/api/api/addUser?id=4&username=user4&password=password4

Server response

Code	Details
200	<div><div>Response body</div><div>User added<div>Download</div></div><div><div>Response headers</div><div>cache-control: no-cache,no-store,max-age=0,must-revalidate connection: keep-alive content-length: 10 content-type: text/plain;charset=UTF-8 date: Sun,10 Mar 2024 19:26:03 GMT expires: 0 keep-alive: timeout=60 pragma: no-cache x-content-type-options: nosniff x-frame-options: DENY x-xss-protection: 0</div></div></div>

Responses

Adding Employee

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/addEmployee

POST

/api/addUser

Add user /* Only admin can access */

POST

/api/AddEmployee

Add Employee /* Only admin can access */

Parameters

Cancel

Name	Description
id * required integer(\$int32) (query)	<input type="text" value="5"/>
firstname * required string (query)	<input type="text" value="raj"/>
lastname * required string (query)	<input type="text" value="kumar"/>
email * required string (query)	<input type="text" value="rajkumar@gmail.com"/>
auth * required object (query)	<input type="text" value("{}"=""/>

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/addEmployee

ExecuteClear

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/api/api/AddEmployee?id=5&firstname=raj&lastname=kumar&email=rajkumar%40gmail.com' \
  -H 'accept: */*' \
  -d ''
```

Request URL

http://localhost:8080/api/api/AddEmployee?id=5&firstname=raj&lastname=kumar&email=rajkumar%40gmail.com

Server response

Code	Details
200	<div><div>Response body</div><div>Employee added</div><div>Download</div></div> <div><div>Response headers</div><div>cache-control: no-cache,no-store,max-age=0,must-revalidate connection: keep-alive content-length: 14 content-type: text/plain;charset=UTF-8 date: Sun,10 Mar 2024 19:27:13 GMT expires: 0 keep-alive: timeout=60 pragma: no-cache x-content-type-options: nosniff x-frame-options: DENY x-xss-protection: 0</div></div>

Responses

Updating Employee

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/updateEmployee

PUT /api/UpdateEmployee Update Employee /* Only admin can access */

Parameters

Cancel

Name	Description
id * required integer(\$int32) (query)	<input type="text" value="3"/>
firstname * required string (query)	<input type="text" value="melson"/>
lastname * required string (query)	<input type="text" value="sanjay"/>
email * required string (query)	<input type="text" value="melson@gmail.com"/>
auth * required object (query)	<input type="text" value="{}"/>

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/updateEmployee

ExecuteClear

Responses

Curl

```
curl -X 'PUT' \
'http://localhost:8080/api/api/UpdateEmployee?id=3&firstname=melson&lastname=sanjay&email=melson%40gmail.com' \
-H 'accept: */*'
```

Request URL

```
http://localhost:8080/api/api/UpdateEmployee?id=3&firstname=melson&lastname=sanjay&email=melson%40gmail.com
```

Server response

Code	Details
200	<div>Response body<pre>Employee updated</pre><div>Download</div></div> <div>Response headers<pre>cache-control: no-cache,no-store,max-age=0,must-revalidate connection: keep-alive content-length: 16 content-type: text/plain;charset=UTF-8 date: Sun,10 Mar 2024 19:41:29 GMT expires: 0 keep-alive: timeout=60 pragma: no-cache x-content-type-options: nosniff x-frame-options: DENY x-xss-protection: 0</pre></div>

Deleting Employee

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/deleteEmployee

GET /api/getByEmployeeId

DELETE /api/DeleteEmployee

Delete Employee /* Only admin can access */

Parameters

Name

Description

id * required

integer(\$int32)

(query)

auth * required

object

(query)

```
{}
```

Execute

Responses

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/deleteEmployee

ExecuteClear

Responses

Curl

```
curl -X 'DELETE' \
  'http://localhost:8080/api/api/DeleteEmployee?id=5' \
  -H 'accept: */*'
```

Request URL

```
http://localhost:8080/api/api/DeleteEmployee?id=5
```

Server response

Code	Details
200	<div><div>Response body</div><div>Employee Deleted</div><div>Download</div></div> <div><div>Response headers</div><div>cache-control: no-cache,no-store,max-age=0,must-revalidate connection: keep-alive content-length: 16 content-type: text/plain;charset=UTF-8 date: Sun,10 Mar 2024 19:30:46 GMT expires: 0 keep-alive: timeout=60 pragma: no-cache</div></div>

Searching by FirstName

The screenshot shows the Swagger UI interface in a web browser. The browser's address bar displays the URL `localhost:8080/api/swagger-ui/index.html#/employee-controller/searchByDepartmentV2`. The Swagger UI header shows the method `GET` and the endpoint `/searchByFirstname` with the description "search for firstname".

Parameters

Name	Description
firstname * required string (query)	<input type="text" value="ki"/>

Buttons: `Execute` (blue) and `Clear` (white).

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/api/searchByFirstname?firstname=ki' \
  -H 'accept: */*'
```

Request URL

```
http://localhost:8080/api/searchByFirstname?firstname=ki
```

Server response

Code	Details
200	<p>Response body</p> <pre>[{ "id": 1, "firstname": "kirubhakaran", }]</pre>

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/searchByDepartmentV2

Curl

```
curl -X 'GET' \
'http://localhost:8080/api/searchByFirstname?firstname=ki' \
-H 'accept: */*'
```

Request URL

```
http://localhost:8080/api/searchByFirstname?firstname=ki
```

Server response

Code	Details
200	<div><div>Response body</div><div><pre>[{ "id": 1, "firstname": "kirubhakaran", "lastname": "rajendran", "email": "kirubhakaran@gmail.com" }, { "id": 2, "firstname": "akilan", "lastname": "mahesh", "email": "akilan@gmail.com" }]</pre></div><div><div>Download</div></div></div>
	<div><div>Response headers</div><div><pre>cache-control: no-cache,no-store,max-age=0,must-revalidate connection: keep-alive content-type: application/json date: Sun,10 Mar 2024 19:27:49 GMT expires: 0 keep-alive: timeout=60 pragma: no-cache transfer-encoding: chunked x-content-type-options: nosniff x-frame-options: DENY x-xss-protection: 0</pre></div></div>

Responses

Showing All Employee

The screenshot shows the Swagger UI interface in a web browser. The browser's address bar displays the URL `localhost:8080/api/swagger-ui/index.html#/employee-controller/getAllEmployee`. The interface lists several API endpoints, with the `/getAllEmployee` endpoint selected and expanded. This endpoint is a `GET` request. Below the endpoint name, there is a 'Parameters' section which is currently empty, indicating no parameters are required. To the right of the parameters section is a red 'Cancel' button. Below the parameters section are two buttons: a blue 'Execute' button and a white 'Clear' button. The 'Responses' section is also visible, showing a 'Curl' command for the endpoint, a 'Request URL' field containing the full URL, and a 'Server response' section. The 'Server response' section has a 'Code' of 200 and a 'Details' tab, with the 'Response body' field partially visible at the bottom.

POST `/api/addUser` Add user /* Only admin can access */

POST `/api/AddEmployee` Add Employee /* Only admin can access */

GET `/searchByFirstname` search for firstname

GET `/getAllEmployee`

Parameters

No parameters

Execute Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/api/getAllEmployee' \
  -H 'accept: */*'
```

Request URL

`http://localhost:8080/api/getAllEmployee`

Server response

Code	Details
200	Response body

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/getAllEmployee

Curl

```
curl -X 'GET' \
  'http://localhost:8080/api/getAllEmployee' \
  -H 'accept: */*'
```

Request URL

http://localhost:8080/api/getAllEmployee

Server response

Code

Details

200

Response body

```
{
  "id": 1,
  "firstname": "kirubhakaran",
  "lastname": "rajendran",
  "email": "kirubhakaran@gmail.com"
},
{
  "id": 2,
  "firstname": "akilan",
  "lastname": "mahesh",
  "email": "akilan@gmail.com"
},
{
  "id": 3,
  "firstname": "sanjay",
  "lastname": "kumar",
  "email": "sanjay@gmail.com"
},
{
  "id": 4,
  "firstname": "perumal",
  "lastname": "kannuswamy",
  "email": "kannuswamyperumal@gmail.com"
},
{
  "id": 5,
  "firstname": "raj",
  "lastname": "kumar",

```

Download

Response headers

cache-control: no-cache,no-store,max-age=0,must-revalidate

Sorting Employee in ascending order for firstname column

The screenshot shows the Swagger UI interface for an API. The browser address bar displays `localhost:8080/api/swagger-ui/index.html#/employee-controller/getBySortOnlyEmployee`. The API endpoint `/api/sorting` is selected, with a description: "For paging purposes. Send direction 'asc' for asc and 'desc' for desc." The "Parameters" section shows a required query parameter `order` of type `string`, with the value `asc` entered in the input field. A blue "Execute" button is visible below the parameters. The "Responses" section shows a 200 status code with the description "OK". At the bottom, there is a "Media type" dropdown set to `*/*` and a note: "Controls Accept header."

Parameters

Name	Description
<code>order</code> * required string (query)	<input type="text" value="asc"/>

Execute

Responses

Code	Description	Links
200	OK	No links

Media type:

Controls Accept header.

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/getBySortOnlyEmployee

Curl

```
curl -X 'GET' \
  'http://localhost:8080/api/api/sorting?order=asc' \
  -H 'accept: */*'
```

Request URL

http://localhost:8080/api/api/sorting?order=asc

Server response

Code

Details

200

Response body

```
{
  "id": 2,
  "firstname": "akilan",
  "lastname": "mahesh",
  "email": "akilan@gmail.com"
},
{
  "id": 1,
  "firstname": "kirubhakaran",
  "lastname": "rajendran",
  "email": "kirubhakaran@gmail.com"
},
{
  "id": 4,
  "firstname": "perumal",
  "lastname": "kannuswamy",
  "email": "kannuswamyperumal@gmail.com"
},
{
  "id": 5,
  "firstname": "raj",
  "lastname": "kumar",
  "email": "rajkumar@gmail.com"
},
{
  "id": 3,
  "firstname": "sanjay",
  "lastname": "kumar"
}
```

Download

Response headers

cache-control: no-cache,no-store,max-age=0,must-revalidate

showing employee by Id

The screenshot shows the Swagger UI interface in a web browser. The address bar displays `localhost:8080/api/swagger-ui/index.html#/employee-controller/getById`. The main content area is titled `GET /api/getByEmployeeId`. Below the title, there is a **Parameters** section with a table:

Name	Description
id * required integer(\$int32) (query)	<input type="text" value="3"/>

Below the parameters table, there are two buttons: **Execute** (blue) and **Clear** (white). To the right of the parameters table, there is a **Cancel** button.

Below the parameters section, there is a **Responses** section. It contains a **Curl** section with the following command:

```
curl -X 'GET' \
  'http://localhost:8080/api/api/getByEmployeeId?id=3' \
  -H 'accept: */*'
```

Below the curl command, there is a **Request URL** section with the following URL:

```
http://localhost:8080/api/api/getByEmployeeId?id=3
```

Below the request URL, there is a **Server response** section. It contains a table with two columns: **Code** and **Details**.

Code	Details
200	Response body

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/getById

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/api/api/getByEmployeeId?id=3' \
  -H 'accept: */*'
```

Request URL

```
http://localhost:8080/api/api/getByEmployeeId?id=3
```

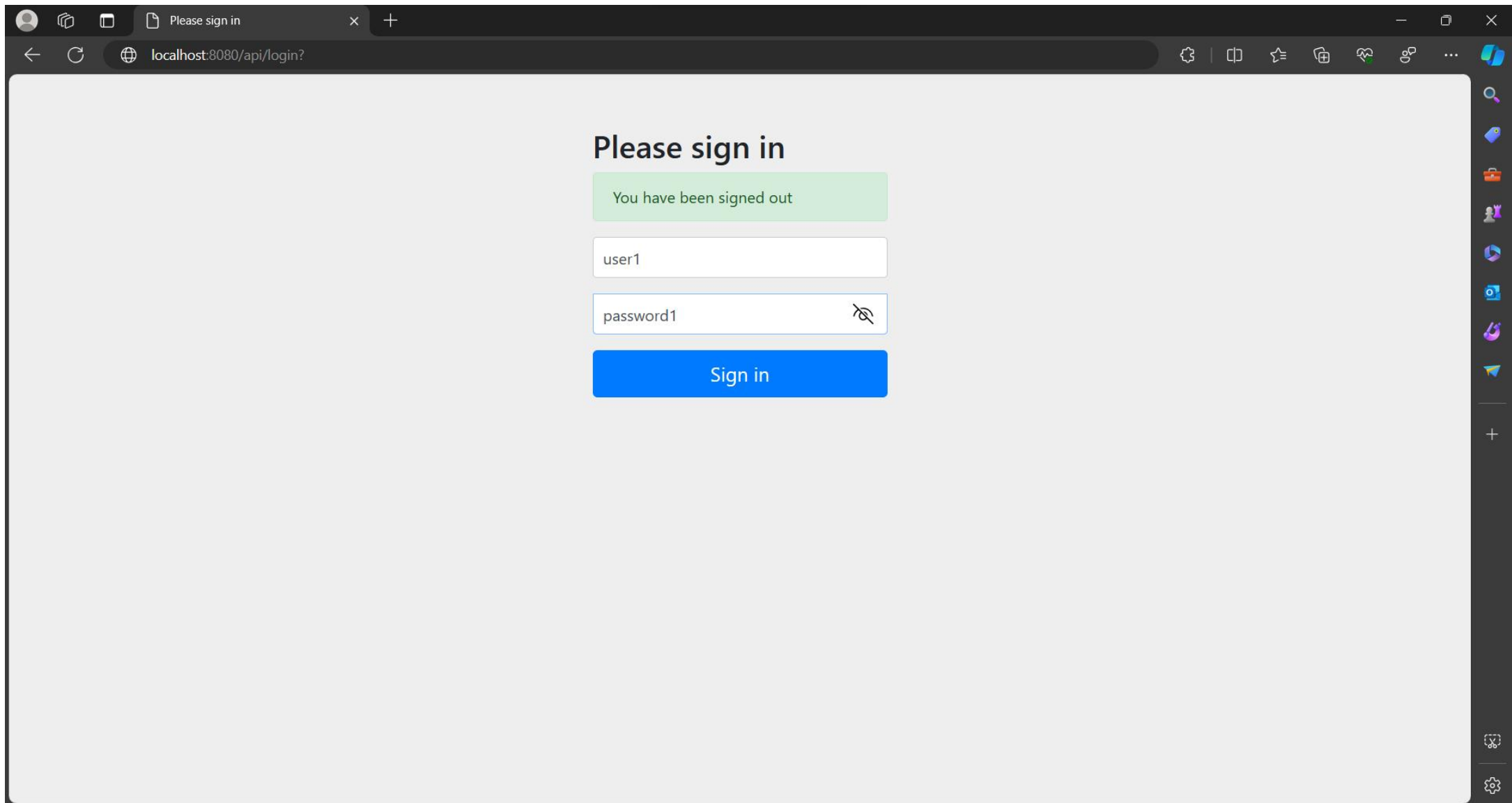
Server response

Code	Details
200	<div><div>Response body</div><div><pre>{ "id": 3, "firstname": "sanjay", "lastname": "kumar", "email": "sanjay@gmail.com" }</pre></div><div><div>Download</div></div></div> <div><div>Response headers</div><div><pre>cache-control: no-cache,no-store,max-age=0,must-revalidate connection: keep-alive content-type: application/json date: Sun,10 Mar 2024 19:22:26 GMT expires: 0 keep-alive: timeout=60 pragma: no-cache transfer-encoding: chunked x-content-type-options: nosniff x-frame-options: DENY x-xss-protection: 0</pre></div></div>

Responses

Code	Description	Links
200		No links

Login with user



The screenshot shows a web browser window with a single tab titled "Please sign in". The address bar displays "localhost:8080/api/login?". The page content is centered and features the heading "Please sign in". Below the heading is a green message box stating "You have been signed out". There are two input fields: the first contains the text "user1", and the second contains "password1" with a toggle icon to its right. A blue "Sign in" button is positioned below the password field.

Please sign in

You have been signed out

user1

password1

Sign in

Adding user (cannot be accessible)

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/addUser

employee-controller

PUT /api/UpdateEmployee Update Employee /* Only admin can access */

POST /api/addUser Add user /* Only admin can access */

Parameters Cancel

Name	Description
id * required integer(\$int32) (query)	<input type="text" value="5"/>
username * required string (query)	<input type="text" value="user5"/>
password * required string (query)	<input type="text" value="password5"/>
auth * required object (query)	<input type="text" value="{}"/>

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/addUser

ExecuteClear

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/api/api/addUser?id=5&username=user5&password=password5' \
  -H 'accept: */*' \
  -d ''
```

Request URL

http://localhost:8080/api/api/addUser?id=5&username=user5&password=password5

Server response

Code	Details
200	<div><div>Response body</div><div>Only admin can access</div><div>Download</div></div> <div><div>Response headers</div><div>cache-control: no-cache,no-store,max-age=0,must-revalidate connection: keep-alive content-length: 21 content-type: text/plain;charset=UTF-8 date: Sun,10 Mar 2024 19:33:50 GMT expires: 0 keep-alive: timeout=60 pragma: no-cache x-content-type-options: nosniff x-frame-options: DENY x-xss-protection: 0</div></div>

Responses

Adding employee (cannot be accessible)

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/addEmployee

POST /api/AddEmployee Add Employee /* Only admin can access */

Parameters Cancel

Name	Description
id * required integer(\$int32) (query)	<input type="text" value="6"/>
firstname * required string (query)	<input type="text" value="sam"/>
lastname * required string (query)	<input type="text" value="kumar"/>
email * required string (query)	<input type="text" value="samkumar@gmail.com"/>
auth * required object (query)	<input type="text" value="{}"/>

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/addEmployee

ExecuteClear

Responses

Curl

```
curl -X 'POST' \
'http://localhost:8080/api/api/AddEmployee?id=6&firstname=sam&lastname=kumar&email=samkumar%40gmail.com' \
-H 'accept: */*' \
-d ''
```

Request URL

```
http://localhost:8080/api/api/AddEmployee?id=6&firstname=sam&lastname=kumar&email=samkumar%40gmail.com
```

Server response

Code	Details
200	<div><div>Response body</div><div><pre>Only admin can access</pre></div><div>Download</div></div> <div><div>Response headers</div><div><pre>cache-control: no-cache,no-store,max-age=0,must-revalidate connection: keep-alive content-length: 21 content-type: text/plain;charset=UTF-8 date: Sun,10 Mar 2024 19:35:09 GMT expires: 0 keep-alive: timeout=60</pre></div></div>

Searching by firstname

The screenshot shows a web browser window with the Swagger UI interface. The browser's address bar displays the URL `localhost:8080/api/swagger-ui/index.html#/employee-controller/searchByDepartmentV2`. The Swagger UI has a dark theme. At the top, there are two API endpoints listed: a **POST** endpoint `/api/AddEmployee` with the description "Add Employee /* Only admin can access */", and a **GET** endpoint `/searchByFirstname` with the description "search for firstname". The `/searchByFirstname` endpoint is selected and expanded. Below the endpoint name, there is a "Parameters" section with a "Cancel" button. A table lists the parameters:

Name	Description
firstname * required string (query)	<input type="text" value="k"/>

Below the parameters table, there are two buttons: "Execute" (highlighted in blue) and "Clear". Below the "Execute" button is a "Responses" section. It contains a "Curl" section with a dark background and a copy icon, showing the command:

```
curl -X 'GET' \
  'http://localhost:8080/api/searchByFirstname?firstname=k' \
  -H 'accept: */*'
```

Below the curl command is a "Request URL" section with a dark background and a copy icon, showing the URL:

```
http://localhost:8080/api/searchByFirstname?firstname=k
```

Below the request URL is a "Server response" section. It contains a table with two columns: "Code" and "Details". The first row shows a status code of "200" and the text "Response body".

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/searchByDepartmentV2

Execute

Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/api/searchByFirstname?firstname=k' \
  -H 'accept: */*'
```

Request URL

```
http://localhost:8080/api/searchByFirstname?firstname=k
```

Server response

Code	Details
200	<div><div>Response body</div><div><pre>[{ "id": 1, "firstname": "kirubhakaran", "lastname": "rajendran", "email": "kirubhakaran@gmail.com" }, { "id": 2, "firstname": "akilan", "lastname": "mahesh", "email": "akilan@gmail.com" }]</pre></div><div><div>Download</div></div></div>
	<div><div>Response headers</div><div><pre>cache-control: no-cache,no-store,max-age=0,must-revalidate connection: keep-alive content-type: application/json date: Sun,10 Mar 2024 19:35:43 GMT expires: 0 keep-alive: timeout=60 pragma: no-cache transfer-encoding: chunked</pre></div></div>

Showing All Employee

The screenshot shows the Swagger UI interface in a web browser. The browser's address bar displays the URL `localhost:8080/api/swagger-ui/index.html#/employee-controller/getAllEmployee`. The Swagger UI header shows the endpoint `GET /searchByFirstname` with a description "search for firstname". The main content area is for the `GET /getAllEmployee` endpoint. It includes a "Parameters" section with the text "No parameters" and a "Cancel" button. Below this is an "Execute" button and a "Clear" button. The "Responses" section is expanded, showing a "Curl" command: `curl -X 'GET' \ 'http://localhost:8080/api/getAllEmployee' \ -H 'accept: */*'`. The "Request URL" is `http://localhost:8080/api/getAllEmployee`. The "Server response" section shows a "200" status code and a "Response body" containing a JSON array of employee objects:

```
[
  {
    "id": 1,
    "firstname": "kirubhakaran",
    "lastname": "rajendran",
    "email": "kirubhakaran@gmail.com"
  },
  {
    "id": 2,
```

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/getAllEmployee

Request URL

http://localhost:8080/api/getAllEmployee

Server response

Code

Details

200

Response body

```
[
  {
    "id": 1,
    "firstname": "kirubhakaran",
    "lastname": "rajendran",
    "email": "kirubhakaran@gmail.com"
  },
  {
    "id": 2,
    "firstname": "akilan",
    "lastname": "mahesh",
    "email": "akilan@gmail.com"
  },
  {
    "id": 3,
    "firstname": "sanjay",
    "lastname": "kumar",
    "email": "sanjay@gmail.com"
  },
  {
    "id": 4,
    "firstname": "perumal",
    "lastname": "kannuswamy",
    "email": "kannuswamyperumal@gmail.com"
  },
  {
    "id": 5,
    "firstname": "kannuswamy",
    "lastname": "perumal",
    "email": "kannuswamyperumal@gmail.com"
  }
]
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Sun,10 Mar 2024 19:37:20 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
```

Sorting in Descending order for firstname column

The screenshot shows the Swagger UI interface in a web browser. The browser's address bar displays the URL `localhost:8080/api/swagger-ui/index.html#/employee-controller/getBySortOnlyEmployee`. The Swagger UI shows two endpoints: `GET /getAllEmployee` and `GET /api/sorting`. The `/api/sorting` endpoint is selected, and its parameters are visible. A query parameter `order` is set to `desc`. Below the parameters, there are buttons for `Execute` and `Clear`. The `Responses` section shows the `curl` command, the `Request URL`, and the `Server response` with a status code of `200` and a `Response body` starting with `[`.

GET `/getAllEmployee`

GET `/api/sorting` For paging purposes. Send direction 'asc' for asc and 'desc' for desc.

Parameters

Name	Description
<code>order</code> * required string (query)	<input type="text" value="desc"/>

Execute Clear

Responses

Curl

```
curl -X 'GET' \
'http://localhost:8080/api/api/sorting?order=desc' \
-H 'accept: */*'
```

Request URL

```
http://localhost:8080/api/api/sorting?order=desc
```

Server response

Code	Details
200	Response body [

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/getBySortOnlyEmployee

Responses

Curl

```
curl -X 'GET' \
'http://localhost:8080/api/api/sorting?order=desc' \
-H 'accept: */*'
```

Request URL

```
http://localhost:8080/api/api/sorting?order=desc
```

Server response

Code	Details
200	<div><div>Response body</div><div><pre>[{ "id": 3, "firstname": "sanjay", "lastname": "kumar", "email": "sanjay@gmail.com" }, { "id": 4, "firstname": "perumal", "lastname": "kannuswamy", "email": "kannuswamyperumal@gmail.com" }, { "id": 1, "firstname": "kirubhakaran", "lastname": "rajendran", "email": "kirubhakaran@gmail.com" }, { "id": 2, "firstname": "akilan", "lastname": "mahesh", "email": "akilan@gmail.com" }, { "id": 5, "firstname": " ", "lastname": " ", "email": " " }]</pre></div><div><div>Download</div></div></div>

Response headers

Showing employee using Id

The screenshot shows the Swagger UI interface in a web browser. The browser's address bar displays the URL `localhost:8080/api/swagger-ui/index.html#/employee-controller/getById`. The Swagger UI lists several API endpoints, with `/api/getByEmployeeId` selected and expanded. The endpoint is a GET request. Under the 'Parameters' section, there is a table with two columns: 'Name' and 'Description'. The 'id' parameter is listed as 'id * required', 'integer(\$int32)', and '(query)'. A text input field next to 'id' contains the value '4'. To the right of the parameters table is a red 'Cancel' button. Below the parameters table is a large blue 'Execute' button. Under the 'Responses' section, there is a table with three columns: 'Code', 'Description', and 'Links'. The first row shows a '200' status code, 'OK' description, and 'No links'. Below the responses table, there is a 'Media type' dropdown menu set to '*/*' and a green note that says 'Controls Accept header.'

Swagger UI interface showing the API endpoint `/api/getByEmployeeId`.

The endpoint is a GET request. The parameters section shows a required integer parameter `id` (query) with a value of 4. The response section shows a 200 OK response with no links.

Media type: `*/*` (Controls Accept header).

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/getById

Execute

Clear

Responses

Curl

```
curl -X 'GET' \
'http://localhost:8080/api/api/getByEmployeeId?id=4' \
-H 'accept: */*'
```

Request URL

```
http://localhost:8080/api/api/getByEmployeeId?id=4
```

Server response

Code	Details
200	<div><div>Response body</div><div><pre>{ "id": 4, "firstname": "perumal", "lastname": "kannuswamy", "email": "kannuswamyperumal@gmail.com" }</pre></div><div>Download</div></div> <div><div>Response headers</div><div><pre>cache-control: no-cache,no-store,max-age=0,must-revalidate connection: keep-alive content-type: application/json date: Sun,10 Mar 2024 19:38:15 GMT expires: 0 keep-alive: timeout=60 pragma: no-cache transfer-encoding: chunked x-content-type-options: nosniff x-frame-options: DENY x-xss-protection: 0</pre></div></div>

Responses

Updating Employee (cannot be accessible)

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/updateEmployee

PUT /api/UpdateEmployee Update Employee /* Only admin can access */

Parameters

Cancel

Name	Description
id * required integer(\$int32) (query)	<input type="text" value="3"/>
firstname * required string (query)	<input type="text" value="fn"/>
lastname * required string (query)	<input type="text" value="ln"/>
email * required string (query)	<input type="text" value="email@gmail.com"/>
auth * required object (query)	<input type="text" value="{}"/>

Swagger UI

localhost:8080/api/swagger-ui/index.html#/employee-controller/updateEmployee

ExecuteClear

Responses

Curl

```
curl -X 'PUT' \
'http://localhost:8080/api/api/UpdateEmployee?id=3&firstname=fn&lastname=ln&email=email%40gmail.com' \
-H 'accept: */*'
```

Request URL

```
http://localhost:8080/api/api/UpdateEmployee?id=3&firstname=fn&lastname=ln&email=email%40gmail.com
```

Server response

Code	Details
200	<div><div>Response body</div><div>Only admin can access</div><div>Download</div></div> <div><div>Response headers</div><div>cache-control: no-cache,no-store,max-age=0,must-revalidate connection: keep-alive content-length: 21 content-type: text/plain;charset=UTF-8 date: Sun,10 Mar 2024 19:38:41 GMT expires: 0 keep-alive: timeout=60 pragma: no-cache x-content-type-options: nosniff x-frame-options: DENY x-xss-protection: 0</div></div>

Deleting Employee(cannot be accessible)

The image shows a web browser window displaying the Swagger UI for an API. The browser's address bar shows the URL `localhost:8080/api/swagger-ui/index.html#/employee-controller/deleteEmployee`. The Swagger UI interface is divided into several sections:

- Method and Path:** A red header bar displays `DELETE /api/DeleteEmployee` followed by the description `Delete Employee /* Only admin can access */`.
- Parameters:** A section titled "Parameters" contains a table with two columns: "Name" and "Description".

Name	Description
id * required integer(\$int32) (query)	<input type="text" value="1"/>
auth * required object (query)	<pre>{}</pre>
- Execute:** A large blue button labeled "Execute" is positioned below the parameters section.
- Responses:** A section titled "Responses" is located at the bottom of the interface.

A "Cancel" button is visible in the top right corner of the Parameters section.

