{···}   /v3/api-docs   Explore

Demo API   Verions 1.0   OAS 3.0

/v3/api-docs

Spring Boot RestFul API Demo by Chaand

Terms of service

StudyEasy - Website
Send email to StudyEasy
Apache 2.0

Servers

http://localhost:8080 - Generated server url   Authorize 🔒

Auth Controller   Controller for Account management   ⌃

PUT   /auth/users/update-authorities/{user_id}   Update authorities   🔒 ⌃

Parameters   Cancel   Reset

Name	Description

user_id * required
integer($int64)
(path)

```
1
```

Request body required   application/json

```
{
  "authorities": "USER ADMIN"
}
```

Execute	Clear

Responses

Curl

```
curl -X 'PUT' \
  'http://localhost:8080/auth/users/update-authorities/1' \
  -H 'accept: application/json' \
  -H 'Authorization: Bearer eyJraWQiOiIwOGYxNzY0Zi0zNGI5LTQ3M2ItYmYwOC1kNzU1NjU3ZmUyZGQiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIjc
  -H 'Content-Type: application/json' \
  -d '{
  "authorities": "USER ADMIN"
}'
```

Request URL

http://localhost:8080/auth/users/update-authorities/1

Server response

Code	Details
200	**Response body** ```{ "id": 1, "email": "user@user.com", "authorities": "USER ADMIN" }``` Download **Response headers** cache-control: no-cache,no-store,max-age=0,must-revalidate connection: keep-alive content-type: application/json date: Sun,11 Aug 2024 17:28:45 GMT expires: 0 keep-alive: timeout=60 pragma: no-cache transfer-encoding: chunked vary: Origin,Access-Control-Request-Method,Access-Control-Request-Headers x-content-type-options: nosniff x-frame-options: SAMEORIGIN x-xss-protection: 0

Responses

Code	Description	Links
200	Update authorities	*No links*
	Media type	

Code	Description	Links

<div style="border:2px solid green; display:inline-block; padding:6px 16px">**application/json**</div>

Controls `Accept` header.

Example Value   Schema

```
{
  "id": 0,
  "email": "string",
  "authorities": "string"
}
```

401   Token missing   *No links*

Media type

<div style="border:2px solid black; display:inline-block; padding:6px 16px">**application/json**</div>

Example Value   Schema

```
{
  "id": 0,
  "email": "string",
  "authorities": "string"
}
```

403   Token error   *No links*

Media type

<div style="border:2px solid black; display:inline-block; padding:6px 16px">**application/json**</div>

Example Value   Schema

```
{
  "id": 0,
  "email": "string",
  "authorities": "string"
}
```

| PUT | **/auth/profile/update-password** Update Profile | 🔒 ⌄ |

POST   /auth/users/add   Add a new user   ⌃

Parameters   Cancel   Reset

No parameters

Request body   required   application/json

```
{
  "email": "manoj@studyeasy.org",
  "password": "mano123"
}
```

| Execute | Clear |

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/auth/users/add' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
  "email": "manoj@studyeasy.org",
  "password": "mano123"
}'
```

Request URL

  http://localhost:8080/auth/users/add

Server response

Code	Details

200

Response body

  can't parse JSON. Raw result:

  ACCOUNT_ADDED   Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-length: 13
content-type: application/json
date: Sun,11 Aug 2024 17:27:25 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
vary: Origin,Access-Control-Request-Method,Access-Control-Request-Headers
x-content-type-options: nosniff
x-frame-options: SAMEORIGIN
x-xss-protection: 0
```

Responses

Code	Description	Links
200	Account Added	No links

Media type

application/json

Code	Description	Links
	Controls `Accept` header.	

Example Value   Schema

```
"string"
```

| 201 | Created | *No links* |

Media type

application/json

Example Value   Schema

```
"string"
```

| 400 | Please enter a valid email and Password length between 6 to 20 characters | *No links* |

Media type

application/json

Example Value   Schema

```
"string"
```

POST   /auth/token   ⌃

Parameters   [Cancel]   [Reset]

No parameters

Request body ^{required}   application/json

```
{
  "email": "admin@admin.com",
  "password": "pass987"
}
```

Execute	Clear

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/auth/token' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
  "email": "admin@admin.com",
  "password": "pass987"
}'
```

Request URL

http://localhost:8080/auth/token

Server response

Code	Details
200	**Response body**

```
{
  "token": "eyJraWQiOiIwOGYxNzY0Zi0zNGI5LTQ3M2ItYmYwOC1kNzU1NjU3ZmUyZGQiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIjoi
YWRtaW5AYWRtaW4uY29tIiwiZXhwIjoxNzIzNDAwODcwLCJpYXQiOjE3MjMzOTcyNzAsInNjb3BlIjoiQURNSU4gVVNFUiJ9.XBRd_ZogPKyd_uOEjeLsfamr
J9-AJuDfI2d9PawyXbf9c8_3-McezuWK6sXVT06fMuE7E8MWyMRMeEJn942Q1BXx3O9N27oxX9tKOgMAh4fdVU0q__0yRW6LUL6qAiA7njXdxfFNkuCKK0N6-
5vjo266z5G2a2dprbUKwUv01qZe_s4PsWSJkYNbS_IE5uNprD3GmhstQ0mHZS-EfIZqa7n7U007GMrxxq7OO6NEh8T1oNRhp69JyQvkVK1AS6z+THQvKEmt6g
1A-whdhsU7HTDPw3y13PgknLzjvqv-govLGaxepTfkybObZFFBQCDgdIgXGmHR5Fo5FIFf6P40ng"
}
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Sun,11 Aug 2024 17:27:50 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
vary: Origin,Access-Control-Request-Method,Access-Control-Request-Headers
x-content-type-options: nosniff
x-frame-options: SAMEORIGIN
x-xss-protection: 0
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

Code	Description	Links
| | ```
{
  "token": "string"
}
``` | |

GET   **/auth/users**   List user api   🔒 ⌃

Parameters   [Cancel]

No parameters

Execute	Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/auth/users' \
  -H 'accept: application/json' \
  -H 'Authorization: Bearer eyJraWQiOiIwOGYxNzY0Zi0zNGI5LTQ3M2ItYmYwOC1kNzU1NjU3ZmUyZGQiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIjc
```

Request URL

```
http://localhost:8080/auth/users
```

Server response

Code	Details
200	**Response body**

Code	Details

```
[
  {
    "id": 1,
    "email": "user@user.com",
    "authorities": "USER ADMIN"
  },
  {
    "id": 2,
    "email": "admin@admin.com",
    "authorities": "ADMIN USER"
  },
  {
    "id": 3,
    "email": "manoj@studyeasy.org",
    "authorities": "USER"
  }
]
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Sun,11 Aug 2024 17:28:54 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
vary: Origin,Access-Control-Request-Method,Access-Control-Request-Headers
x-content-type-options: nosniff
x-frame-options: SAMEORIGIN
x-xss-protection: 0
```

Responses

Code	Description	Links
200	List of users	*No links*

Media type

application/json

Controls `Accept` header.

Example Value   Schema

Code	Description	Links

```
[
  {
    "id": 0,
    "email": "string",
    "authorities": "string"
  }
]
```

401   Token missing   *No links*

Media type

```
application/json
```

Example Value   Schema

```
[
  {
    "id": 0,
    "email": "string",
    "authorities": "string"
  }
]
```

403   Token error   *No links*

Media type

```
application/json
```

Example Value   Schema

```
[
  {
    "id": 0,
    "email": "string",
    "authorities": "string"
  }
]
```

GET   **/auth/profile**   View Profile   🔒 ︿

Parameters

Cancel

No parameters

Execute	Clear

Responses

Curl

```
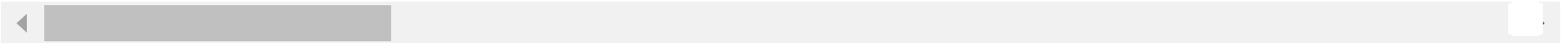curl -X 'GET' \
  'http://localhost:8080/auth/profile' \
  -H 'accept: application/json' \
  -H 'Authorization: Bearer eyJraWQiOiIwOGYxNzY0Zi0zNGI5LTQ3M2ItYmYwOC1kNzU1NjU3ZmUyZGQiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIjc
```

◀ ▬▬▬▬▬▬

Request URL

```
http://localhost:8080/auth/profile
```

Server response

Code	Details

200	**Response body**
	
	`{`
	`  "id": 2,`
	`  "email": "admin@admin.com",`
	`  "authorities": "ADMIN USER"`
	`}` Download
	
	Response headers
	
	`cache-control: no-cache,no-store,max-age=0,must-revalidate`
	`connection: keep-alive`
	`content-type: application/json`
	`date: Sun,11 Aug 2024 17:28:23 GMT`
	`expires: 0`

Code	Details

```
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
vary: Origin,Access-Control-Request-Method,Access-Control-Request-Headers
x-content-type-options: nosniff
x-frame-options: SAMEORIGIN
x-xss-protection: 0
```

Responses

Code	Description	Links

200   View Profile   *No links*

Media type

application/json

Controls `Accept` header.

Example Value   Schema

```
{
  "id": 0,
  "email": "string",
  "authorities": "string"
}
```

401   Token missing   *No links*

Media type

application/json

Example Value   Schema

```
{
  "id": 0,
  "email": "string",
  "authorities": "string"
}
```

403   Token error   *No links*

Media type

Code	Description	Links
	application/json	

Example Value   Schema

```
{
  "id": 0,
  "email": "string",
  "authorities": "string"
}
```

home-controller   ⌃

GET   /   ⌄

Schemas   ⌃

AuthoritiesDTO

AccountViewDTO

PasswordDTO

AccountDTO

UserLoginDTO

TokenDTO

ProfileDTO