

/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 /api/v1/auth/users/{user_id}/update-authorities Update authorities



 \wedge

PUT /api/v1/auth/profile/update-password Update profile



Parameters

Cancel

Reset

No parameters

Request body required

application/json

```
{
    "password": "Password12"
}
```

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Execute Clear

Responses

Curl

```
curl -X 'PUT' \
  'http://localhost:8080/api/v1/auth/profile/update-password' \
  -H 'accept: application/json' \
  -H 'Authorization: Bearer eyJraWQi0iIyMTg0YmFkZC0yNWU2LTQ3NTctYmQ2ZS1kOTIwNjU3MjljYjEiLCJhbGci0iJSUzI1NiJ9.eyJpc3Mi0iJzZWxmIiwic3ViIjc
  -H 'Content-Type: application/json' \
  -d '{
```

```
"password": "Password12"
}'
```

Request URL

http://localhost:8080/api/v1/auth/profile/update-password

Server response



200

Response body

```
{
    "id": 1,
    "email": "user@user.com",
    "authorities": "USER"
}
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Mon,12 Aug 2024 05:08:10 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 profile No links

Media type

application/json

Controls Accept header.

Example Value Schema

```
Description
Code
                                                                                                                            Links
               "id": 0,
               "email": "string",
               "authorities": "string"
            Token missing
401
                                                                                                                            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"
           /api/v1/auth/users/add Add a new User
 POST
                                                                                                                                   \wedge
           /api/v1/auth/token
 POST
```

Parameters

Reset

Cancel

No parameters

Request body required

application/json

```
{
  "email": "user@user.com",
  "password": "Password12"
}
```

11

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/api/v1/auth/token' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
  "email": "user@user.com",
  "password": "Password12"
}'
```

Request URL

http://localhost:8080/api/v1/auth/token

Server response

Code Details

200

Response body

"token": "eyJraWQiOiIyMTg0YmFkZC0yNWU2LTQ3NTctYmQ2ZS1kOTIwNjU3MjljYjEiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIjoidXNlckB1c2VyLmNvbSIsImV4cCI6MTcyMzQ0MzAyMSwiaWF0IjoxNzIzNDM5NDIxLCJzY29wZSI6IlVTRVIifQ.Z015153rD690Em-YdG_8SedgTEnirRCYNp2qc7t68CXhxT7eRNq28ZzmkH6LTpy4SQJ_SSqbmDt0hdx589bOrnfPSRu5BwnNlUj-MfwHyFIPf3CxabZ4V-Yapm85SEK831UN40aeeM4I5ajSrZpbYPVI-81cii7SjvBunTxSL3eaYL5j0zW15MqLzfnN_1GPlRS3uR_a5nhGsy_MzuW9Xi9eRJ4FSw71PMyAkStdnNVhE4FPHugC-qqZqlKrcIIAUGT i-sB6wEWL106n3CQK_pxvuIaBX10dGdmdvrZLZvTXWKPp-8f-VBiUf4SezqJfE5xGm6rtTdHbBafhDKHkg"

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Mon,12 Aug 2024 05:10:21 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

```
Description
Code
                                                                                                                             Links
               "token": "string"
           /api/v1/auth/users List user api
 GET
                                                                                                                          Cancel
Parameters
No parameters
                                                                                                Clear
                              Execute
Responses
Curl
 curl -X 'GET' \
   'http://localhost:8080/api/v1/auth/users' \
   -H 'accept: application/json' \
   -H 'Authorization: Bearer eyJraWQi0iIyMTg0YmFkZC0yNWU2LTQ3NTctYmQ2ZS1kOTIwNjU3Mj]jYjEiLCJhbGci0iJSUzI1NiJ9.eyJpc3Mi0iJzZWxmIiwic3ViIjc
Request URL
 http://localhost:8080/api/v1/auth/users
Server response
Code
            Details
403
            Error: response status is 403
```

Code Details

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-length: 0
date: Mon,12 Aug 2024 05:09:07 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
vary: Origin,Access-Control-Request-Method,Access-Control-Request-Headers
www-authenticate: Bearer error="insufficient_scope",error_description="The request requires higher privileges than pro-
vided by the access token.",error_uri="https://tools.ietf.org/html/rfc6750#section-3.1"
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

401 Token missing No links

Media type

application/json

Example Value Schema

```
Description
Code
                                                                                                                          Links
                "id": 0,
                "email": "string",
                 "authorities": "string"
403
            Token Error
                                                                                                                         No links
            Media type
             application/json
            Example Value Schema
                "id": 0,
                "email": "string",
                "authorities": "string"
          /api/v1/auth/profile View profile
 GET
                                                                                                                       Cancel
Parameters
No parameters
                                                                                              Clear
                             Execute
Responses
```

```
Curl
```

```
curl -X 'GET' \
  'http://localhost:8080/api/v1/auth/profile' \
  -H 'accept: application/json' \
  -H 'Authorization: Bearer eyJraWQiOiIyMTg0YmFkZC0yNWU2LTQ3NTctYmQ2ZS1kOTIwNjU3MjljYjEiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIjc
```

Request URL

http://localhost:8080/api/v1/auth/profile

Server response

Code Details

200

Response body

```
{
  "id": 1,
  "email": "user@user.com",
  "authorities": "USER"
}
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Mon,12 Aug 2024 05:11:10 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

Co	ode	Description	Links
20	0	View profile	No links

Media type

Description Links Code 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" Token Error 403 No links Media type application/json Example Value Schema "id": 0, "email": "string", "authorities": "string" /api/v1/auth/profile/delete Update profile DELETE

home-controller

GET

