

`/v3/api-docs`

Explore

Demo API

Versions 1.0 OAS 3.0

[/v3/api-docs](#)

Spring Boot RestFul API Demo by Chaand

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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



Parameters

Try it out

Name	Description
------	-------------

user_id * required

integer(\$int64)

(path)

user_id

Request body required

application/json

Example Value Schema

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

Responses

Code	Description	Links
------	-------------	-------

200	Update authorities	No links
-----	--------------------	----------

Media type



application/json

Controls Accept header.

Example Value Schema

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

Code	Description	Links
400	<div>Invalid user ID</div> <div>Media type</div> <div>application/json</div> <div>Example Value Schema</div> <div><pre>{ "id": 0, "email": "string", "authorities": "string"}</pre></div>	No links
401	<div>Token missing</div> <div>Media type</div> <div>application/json</div> <div>Example Value Schema</div> <div><pre>{ "id": 0, "email": "string", "authorities": "string"}</pre></div>	No links
403	<div>Token Error</div> <div>Media type</div> <div>application/json</div> <div>Example Value Schema</div> <div><pre>{ "id": 0, "email": "string", "authorities": "string"}</pre></div>	No links

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

Parameters Cancel Reset

No parameters

Request body required application/json

```
{  
  "password": "manoj1998"  
}
```

Execute Clear

Responses

Curl

◀ [REDACTED] ▶

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

Code **Details**

200

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

Download

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Mon, 12 Aug 2024 04:58:00 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
```

Code	Description	Links
------	-------------	-------

200

Update profile

No links

Media type

Code	Description	Links
	<div><div>application/json</div><div>Controls Accept header.</div><div><div>Example Value</div><div>Schema</div></div><div><pre>{ "id": 0, "email": "string", "authorities": "string" }</pre></div></div>	
401	<div><div>Token missing</div><div>Media type</div><div><div>application/json</div></div><div><div>Example Value</div><div>Schema</div></div><div><pre>{ "id": 0, "email": "string", "authorities": "string" }</pre></div></div>	No links
403	<div><div>Token Error</div><div>Media type</div><div><div>application/json</div></div><div><div>Example Value</div><div>Schema</div></div><div><pre>{ "id": 0, "email": "string", "authorities": "string" }</pre></div></div>	No links
POST	<div><div>/api/v1/auth/users/add</div><div>Add a new User</div></div>	^

Parameters

Cancel

Reset

No parameters

Request body **required**

application/json

```
{
  "email": "manoj_bhavo_8979@studyeasy.org",
  "password": "manojBHAVO"
}
```

//

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/api/v1/auth/users/add' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
```

```
"email": "manoj_bhavo_8979@studyeasy.org",  
"password": "manojBHAV0"  
'
```

Request URL

http://localhost:8080/api/v1/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: Mon,12 Aug 2024 04:56:08 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

Controls Accept header.

Example Value Schema

Code	Description	Links
	<code>"string"</code>	
201	Created	No links
	Media type <div>application/json</div>	
	Example Value Schema <code>"string"</code>	
400	Please enter a valid email and Password length between 6 to 20 characters	No links
	Media type <div>application/json</div>	
	Example Value Schema <code>"string"</code>	

POST /api/v1/auth/token

Parameters

Cancel

No parameters

Request body required

application/json

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

**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": "pass987"  
  }'
```

Request URL

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

Server response

Download

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div><pre>/*</pre></div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "token": "string" }</pre>	No links

**GET** **/api/v1/auth/users** List user api**Parameters****Cancel**

No parameters

Execute**Clear****Responses****Curl**

```
curl -X 'GET' \  
  'http://localhost:8080/api/v1/auth/users' \  
  -H 'accept: application/json' \  
  -H 'Authorization: Bearer eyJraWQiOiIyZDY3NzQ4ZC1mY2Q0LTQzZDgtYmExYy1hYTk4Y2E2MmNmYTMiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIjc
```

Request URL`http://localhost:8080/api/v1/auth/users`**Server response****Code****Details****403** Error: response status is 403**Response headers**

```
cache-control: no-cache,no-store,max-age=0,must-revalidate  
connection: keep-alive  
content-length: 0  
date: Mon,12 Aug 2024 04:57:16 GMT  
expires: 0  
keep-alive: timeout=60  
pragma: no-cache  
vary: Origin,Access-Control-Request-Method,Access-Control-Request-Headers
```

Code

Details

```
www-authenticate: Bearer error="insufficient_scope",error_description="The request requires higher privileges than provided 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

```
[
  {
    "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

[illegible]

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 04:57:23 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		
-----	--	--

View profile	
--------------	--

No links

Media type

application/json

Controls Accept header.

Example Value Schema

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

Code	Description	Links
	<pre>"authorities": "string" }</pre>	
401	Token missing	No links
	Media type <div>application/json</div>	
	Example Value Schema	
	<pre>{ "id": 0, "email": "string", "authorities": "string" }</pre>	
403	Token Error	No links
	Media type <div>application/json</div>	
	Example Value Schema	
	<pre>{ "id": 0, "email": "string", "authorities": "string" }</pre>	

DELETE /api/v1/auth/profile/delete Update profile



Parameters

Cancel

No parameters

Execute

Responses

Code	Description	Links
200	<div>Update profile</div> <div>Media type</div> <div><div>*/*</div></div> <div>Controls Accept header.</div> <div><div>Example Value</div><div>Schema</div></div> <div>string</div>	No links
401	<div>Token missing</div> <div>Media type</div> <div><div>*/*</div></div> <div><div>Example Value</div><div>Schema</div></div> <div>string</div>	No links
403	<div>Token Error</div> <div>Media type</div> <div><div>*/*</div></div> <div><div>Example Value</div><div>Schema</div></div>	No links

Code	Description	Links
	string	

home-controller



GET	/	▼
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Schemas	^
AuthoritiesDTO	
AccountViewDTO	
PasswordDTO	
AccountDTO	
UserLoginDTO	

TokenDTO

ProfileDTO