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Demo API

Versions 1.0 OAS 3.0

[/v3/api-docs](#)

Spring Boot RestFul API Demo by Chaand

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Servers

[Authorize](#)

Auth Controller

Controller for Account management



PUT

Update authorities



Parameters

[Cancel](#)

Name

Description

user_id * required

integer(\$int64)

(path)

3

Request body required

application/json

```
{  
  "authorites": "USER"  
}
```



Execute

Clear

Responses

Curl

http://localhost:8080/api/v1/auth/users/3/update-authorities

Code **Details**

Response body

Download

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Mon,12 Aug 2024 05:17:44 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
------	-------------	-------

Update authorities

No links

Media type

Code	Description	Links
	<div>application/json</div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>{ "id": 0, "email": "string", "authorities": "string"}</pre></div>	
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>	No links

Code	Description	Links
	<div>application/json</div> <div>Example Value Schema</div> <pre>{ "id": 0, "email": "string", "authorities": "string"}</pre>	
PUT	/api/v1/auth/profile/update-password Update profile	 
Parameters		<div>Cancel</div> <div>Reset</div>
No parameters		
Request body	required	<div>application/json</div>
<pre>{ "password": "adminADMIN123456"}</pre>		

//

Clear

Curl

[illegible]

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

Code **Details**

200

```
{
  "id": 2,
  "email": "admin@admin.com",
  "authorities": "ADMIN USER"
}
```

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Mon,12 Aug 2024 05:16:37 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
```

Download

Code

Details

```
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

```
{
  "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

Code	Description	Links
	Example Value Schema	
	<pre>{ "id": 0, "email": "string", "authorities": "string"}</pre>	

POST

/api/v1/auth/users/add

Add a new User

^

Parameters

Cancel

Reset

No parameters

Request body

required

application/json

```
{  "email": "adamhuihin@studyeasy.org",  "password": "Password"}
```

//

[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": "adamhuihin@studyeasy.org",
    "password": "Password"
  }'
```

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 05:16:10 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
```

Code

Details

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

"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"

Code	Description	Links
POST	/api/v1/auth/token	^
Parameters		<div>Cancel</div> <div>Reset</div>
No parameters		
Request body required		<div>application/json</div>
<pre>{ "email": "admin@admin.com", "password": "pass987"}</pre>		
<div>Execute</div> <div>Clear</div>		

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/api/v1/auth/token' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
    "email": "admin@admin.com",
    "password": "pass987"
  }'
```

Request URL

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

Server response

Code	Details
------	---------

200	<div data-bbox="310 768 504 800" data-label="Section-Header"> <h4>Response body</h4> </div> <div data-bbox="323 820 1938 1015" data-label="Text"> <pre>{ "token": "eyJraWQioiIyMTg0YmFkZC0yNWU2LTQ3NTctYmQ2ZS1kOTIwNjU3MjIjYjEiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIjoiaWRTaW5AYWRtaW4uY29tIiwiaXhwIjozNzIzNDQzMzMyLCJpYXQiOiE3MjM0Mzk3MzIsInNjb3BlIjoiaURNSU4gVVNFUiJ9.HcmdcLhTzzEL700R4CtFQ5UVB_0_uv1VQLbN6ox3RXbyT8CNcJf-QcPMNVgS772oth3X0F9f5s-yBarbV54XyLr6MwnNIU7lkzf0y0FvyL0qwDNYvpeq2gBUBVyxkn7oiER_oVtyIymeldtWp2mbIxSg6XqbLrV4rwCKnTrr2o3DzSiv-NPpVg0x0FHRZkkewm2DLVkn79q1sSMNd0MRSyddAsNLNTiabLv_gDLFypus2D5Y6jUuYHArKvKtWp2-5nEvK8n7mn0u8ZZ8W8CDu-gzm2Ub00b1wTlkiXmlyYFUTfIrHvjQ9J9Jk7IZJ3Wwh5MvbKzNjZNEWlYVlqpIVg" }</pre> <div data-bbox="1768 961 1929 992" data-label="Text"> Download </div> </div> <div data-bbox="310 1044 537 1076" data-label="Section-Header"> <h4>Response headers</h4> </div> <div data-bbox="344 1102 1316 1438" data-label="Text"> <pre>cache-control: no-cache,no-store,max-age=0,must-revalidate connection: keep-alive content-type: application/json date: Mon,12 Aug 2024 05:15:32 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</pre> </div>
-----	---

Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div><code>*/*</code></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

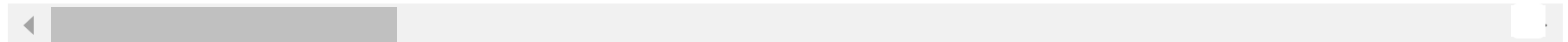
Execute

Clear

Responses

Curl

```
curl -X 'GET' \  
  'http://localhost:8080/api/v1/auth/users' \  
  -H 'accept: application/json' \  
  -H 'Authorization: Bearer eyJraWQ0IiIyMTg0YmFkZC0yNWU2LTQ3NTctYmQ2ZS1kOTIwNjU3Mj1jYjEiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIjpc
```



Request URL

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

Server response

Code	Details
------	---------

200	
-----	--

Response body

```
[
  {
    "id": 2,
    "email": "admin@admin.com",
    "authorities": "ADMIN USER"
  },
  {
    "id": 3,
    "email": "adamhuihin@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: Mon,12 Aug 2024 05:16:50 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		
-----	--	--



	List of users	
--	---------------	--

		No links
--	--	----------

Media type

application/json

Controls Accept header.

Code	Description	Links
	Example Value Schema	
	<pre>[{ "id": 0, "email": "string", "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>	
GET	/api/v1/auth/profile View profile	 

Parameters

Execute

Clear

Curl

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

Code	Details
------	---------

200

```
{
  "id": 2,
  "email": "admin@admin.com",
  "authorities": "ADMIN USER"
}
```

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Mon, 12 Aug 2024 05:17:02 GMT
expires: 0
```

Download

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
	<div>application/json</div> <div>Example Value Schema</div> <pre>{ "id": 0, "email": "string", "authorities": "string"}</pre>	

DELETE

/api/v1/auth/profile/delete

Update profile



Parameters

Try it out

No parameters

Responses

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

Code	Description	Links
401	<div>Token missing</div> <div>Media type</div> <div><input type="text" value="*/"/></div> <div>Example Value Schema</div> <div>string</div>	No links
403	<div>Token Error</div> <div>Media type</div> <div><input type="text" value="*/"/></div> <div>Example Value Schema</div> <div>string</div>	No links

home-controller



GET

/



Schemas



AuthoritiesDTO

AccountViewDTO

PasswordDTO

AccountDTO

UserLoginDTO

TokenDTO

ProfileDTO