{···}

| /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 🔒

Album Controller   Controller for Album and Photo management ⌃

| POST | **/api/v1/albums/{album_id}/upload_photos**   Upload Photo into album | 🔒 ⌃ |

Parameters   Cancel   Reset

Name	Description

album_id * required
`integer($int64)`
(path)

```
1
```

Request body   **multipart/form-data**

files * required
`array`

| Choose File | chaand.jpg | - |

| Choose File | seo_sample.png | - |

| Choose File | p6.pdf | - |

Add string item

| Execute | Clear |

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/api/v1/albums/1/upload_photos' \
  -H 'accept: */*' \
  -H 'Authorization: Bearer eyJraWQiOiI2NDc2NzA3ZC1kYTRkLTRiZTMtOTEzMy02YTk3NmE5ODDFhMDYiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIj
  -H 'Content-Type: multipart/form-data' \
  -F 'files=@chaand.jpg;type=image/jpeg' \
```

```
  -F 'files=@seo_sample.png;type=image/png' \
  -F 'files=@p6.pdf;type=application/pdf'
```

Request URL

```
http://localhost:8080/api/v1/albums/1/upload_photos
```

◄ ▶
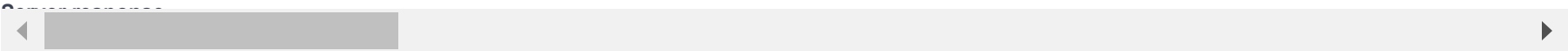
Code	Details

200
Undocumented

Response body

```
[
  {
    "SUCCESS": [
      "chaand.jpg",
      "seo_sample.png"
    ],
    "ERRORS": [
      "p6.pdf"
    ]
  }
]
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Sat,17 Aug 2024 18:39:53 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
400	Please check the payload of token	*No links*

Media type

Code	Description	Links

/

Example Value   Schema

```
[
  {
    "additionalProp1": [
      "string"
    ],
    "additionalProp2": [
      "string"
    ],
    "additionalProp3": [
      "string"
    ]
  }
]
```

POST   **/api/v1/albums/add** Add an Album   🔒 ⌃

Parameters   Cancel   Reset

No parameters

Request body *required*   application/json

```
{
  "name": "Trave2",
  "description": "description2"
}
```

<table>
<tr><td>Execute</td><td>Clear</td></tr>
</table>

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/api/v1/albums/add' \
  -H 'accept: application/json' \
  -H 'Authorization: Bearer eyJraWQiOiI2NDc2NzA3ZC1kYTRkLTRiZTMtOTEzMy02YTk3NmE5ODFhMDYiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIj
  -H 'Content-Type: application/json' \
  -d '{
  "name": "Trave2",
  "description": "description2"
}'
```

Request URL

```
http://localhost:8080/api/v1/albums/add
```

Server response

Code	Details

200
Undocumented

Response body

```
{
  "id": 2,
  "name": "Trave2",
  "description": "description2"
}
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Sat,17 Aug 2024 18:38:51 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
201	Account added	*No links*

Media type

application/json

Controls `Accept` header.

Example Value   Schema

```
{
  "id": 0,
  "name": "Travel",
  "description": "description"
}
```

| 400 | Please add valid name a description | *No links* |

Code	Description	Links

Media type

application/json

Example Value   Schema

```
{
  "id": 0,
  "name": "Travel",
  "description": "description"
}
```

GET   **/api/v1/albums**   List album api   🔒 ∧

Parameters   Cancel

No parameters

| Execute | Clear |

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/api/v1/albums' \
  -H 'accept: application/json' \
  -H 'Authorization: Bearer eyJraWQiOiI2NDc2NzA3ZC1kYTRkLTRiZTMtOTEzMy02YTk3NmE5ODFhMDYiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIjc
```

Request URL

```
http://localhost:8080/api/v1/albums
```

Server response

Code	Details

200

Response body

```
[
  {
    "id": 1,
    "name": "Travel",
    "description": "description"
  },
  {
    "id": 2,
    "name": "Trave2",
    "description": "description2"
  }
]
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Sat,17 Aug 2024 18:38:56 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 albums	*No links*

Media type

application/json

Controls `Accept` header.

Example Value   Schema

Code	Description	Links

```
[
  {
    "id": 0,
    "name": "Travel",
    "description": "description"
  }
]
```

| 401 | Token missing | *No links* |

Media type

application/json

Example Value   Schema

```
[
  {
    "id": 0,
    "name": "Travel",
    "description": "description"
  }
]
```

| 403 | Token Error | *No links* |

Media type

application/json

Example Value   Schema

```
[
  {
    "id": 0,
    "name": "Travel",
    "description": "description"
  }
]
```

GET   **/api/v1/albums/{album_id}/photos/{photo_id}/download-photo** 🔒 ⌃

Parameters

Cancel

Name	Description

album_id * required

integer($int64)

(path)

| 1 |

photo_id * required

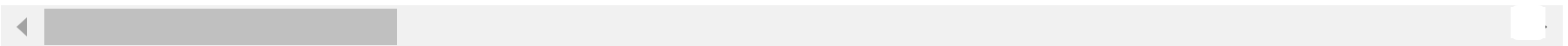integer($int64)

(path)

| 1 |

Execute	Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/api/v1/albums/1/photos/1/download-photo' \
  -H 'accept: */*' \
  -H 'Authorization: Bearer eyJraWQiOiI2NDc2NzA3ZC1kYTRkLTRiZTMtOTEzMy02YTk3NmE5ODFhMDYiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIj
```

◄ ▓▓▓▓▓▓▓▓▓▓

Request URL

http://localhost:8080/api/v1/albums/1/photos/1/download-photo

Server response

Code	Details
200	**Response body**

Code   **Details**

                  [Download file](#)

                  Response headers

                      accept-ranges: bytes
                      cache-control: no-cache,no-store,max-age=0,must-revalidate
                      connection: keep-alive
                      content-disposition: attachment; filename="chaand.jpg"
                      content-length: 130796
                      content-type: application/octet-stream
                      date: Sat,17 Aug 2024 18:41:11 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   OK   *No links*

                  Media type

                  ┌───┐
                  │ */*   │
                  └───┘
                  Controls `Accept` header.

                  Example Value   Schema

                      {}

Auth Controller   Controller for Account management   ∧

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

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

POST   **/api/v1/auth/users/add**   Add a new User   ∨

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

Code	Details

200

Response body

```
{
  "token": "eyJraWQiOiI2NDc2NzA3ZC1kYTRkLTRiZTMtOTEzMy02YTk3NmE5ODFhMDYiLCJhbGciOiJSUzI1NiJ9.eyJpc3MiOiJzZWxmIiwic3ViIjoi
dXNlckB1c2VyLmNvbSIsImV4cCI6MTcyMzkyMzQ5NSwiaWF0IjoxNzIzOTE5ODk1LCJzY29wZSI6IlVTRVIifQ.BQeBQNDwHPbHfZQxXLuuCV3b5kFVTfpt5D
L1SpTXGoxZm2MiY1r5ea6syruvj-Es4tXX3jzkyOOmfyk2aU0lFqIMOZNmt3v_yhMSQ082LCenJgnItKSobUumkvxcBwPWT2iBFNIHJ0mmrxSRhL1uecq5hyp
5KDaeauortVm9_PVJ8mPfy1tVtySHD4G6Qc38hu95TpQhkyNetctNuopHqA6wZUZ6lih1UkLLiAMfxxwp5FnVyjJEU49uIMYawBY7QOC9BPDeoTiaD4u8W563
mdQtzSlzroj1yhFf_TCyGng2P2BiBo99b8Ny-R-hq_bNhRd1ECLyBfbxyWmYpqWwZg"
}
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Sat,17 Aug 2024 18:38:16 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

```
{
  "token": "string"
}
```

GET	**/api/v1/auth/users** List user api	🔒 ⌄

GET	**/api/v1/auth/profile** View profile	🔒 ⌄

DELETE	**/api/v1/auth/profile/delete** Update profile	🔒 ⌄

home-controller   ⌃

GET	**/**	⌄

Schemas	⌃

AuthoritiesDTO

AccountViewDTO

PasswordDTO

AccountDTO

UserLoginDTO

TokenDTO

AlbumPayloadDTO

AlbumViewDTO

ProfileDTO