



/apispec_1.json

Explore

API de Músicas 1.0

/apispec_1.json

API com autenticação JWT e documentação Swagger

Authorize

Autenticação



POST

/login

post_login

Parameters

Cancel

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

body * required

object

Edit Value Model

(body)

```
{
  "email": "dl_carlos@gmail.com",
  "password": "12345"
}
```

Cancel

Parameter content type

application/json

Execute

Clear

Responses

Response content type

application/json

Curl

```
curl -X POST "http://localhost:5000/login" -H "accept: application/json" -H "Content-Type: application/json" -d "{ \"email\": \"dl_carlos@gmail.com\", \"password\": \"12345\"}"
```

Request URL

```
http://localhost:5000/login
```

Server response

Code

Details

200

Response body

Code

Details

```
{
  "token":
  "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJmcmVzaCI6ZmFsc2UsIm1hdCI6MTc0NzI0MTQwMSwianRpIjoizjFhMDUwZGI0MjUzNC00NjJhLWE5NWYtYzRmOTVjYWZkYmUyIiwidHlwZSI6ImFjY2VzcyIsInN1YiI6ImRsX2Nhcmxvc0BnbWFPbC5jb20iLCJuYmYiOiE3NDcyNDE0MDEsImNzcmYiOiJhMWN1Nzk0MCIjNzdmLTQ2YjItOWY3Ni0yYjQ0YzRmZjcwZGQilCjleHAiOiE3NDcyNDMyMDF9.Y2KeD_dghn-TL56zBV17YwSh5gqfuXUqLQHbjFgCvS8"
}
```

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Response headers

```
access-control-allow-origin: http://localhost:5000
connection: close
content-length: 367
content-type: application/json
date: Wed14 May 2025 16:50:01 GMT
server: Werkzeug/3.1.3 Python/3.12.10
vary: Origin
```

Responses

Code

Description

200

Login realizado com sucesso e token retornado

400

Dados de entrada inválidos

401

Credenciais inválidas

POST

/register

post_register

Parameters

Cancel

Name

Description

body

* required

object

(body)

Edit Value

Model

Name	Description
	<pre>{ "email": "dl_carlos@gmail.com", "password": "12345" }</pre>
<div>Cancel</div>	
Parameter content type	
<div>application/json</div>	
<div>Execute</div> <div>Clear</div>	

Responses

Response content type

application/json

Curl

curl -X POST "http://localhost:5000/register" -H "accept: application/json" -H "Content-Type: application/json" -d "{ \"email\": \"dl_carlos@gmail.com\", \"password\": \"12345\"}"

Request URL

http://localhost:5000/register

Server response

Code	Details
201	<div><div>Response body</div><div><pre>{ "message": "Usuário registrado com sucesso!" }</pre></div><div>Download</div></div> <div>Response headers</div>

Code	Details
	<pre>access-control-allow-origin: http://localhost:5000 connection: close content-length: 56 content-type: application/json date: Wed14 May 2025 16:49:44 GMT server: Werkzeug/3.1.3 Python/3.12.10 vary: Origin</pre>
Responses	
Code	Description
201	Usuário registrado com sucesso
400	Email e senha são obrigatórios

Músicas



GET

/musicas

get_musicas

Parameters

Cancel

No parameters

Execute

Clear

Responses

Response content type

application/json

Curl

```
curl -X GET "http://localhost:5000/musicas" -H "accept: application/json" -H
"Authorization: Bearer
eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJmcmVzaCI6ZmFsc2UsIm1hdCI6MTc0NzI0MTQwMSwianRpIjoizj
FhMDUwZGI0MjUzNC00NjJhLWE5NWYtYzRmOTVjYWZkYmUyIiwidHlwZSI6ImFjY2VzcyIsInN1YiI6ImR5X2Nhcmxvc
0BnbWFpbC5jb20iLCJuYmYiOiE3NDcyNDE0MDEsImNzcmYiOiJhMWNlNzk0MCIjNzdmLTQ2YjItOWY3Ni0yYjQ0YzRm
ZjcwZGQiLCJleHAiOiE3NDcyNDMyMDF9.Y2KeD_dghn-TL56zBV17YwSh5gqfuXUqLQHbjFgCvS8"
```

Request URL

http://localhost:5000/musicas

Server response

Code	Details
200	Response body

Code

Details

```
[
  {
    "artista": "deadmau5",
    "genero": "Progressive House",
    "id": 1,
    "titulo": "Strobe"
  },
  {
    "artista": "Avicii",
    "genero": "Progressive House",
    "id": 2,
    "titulo": "Levels"
  },
  {
    "artista": "Benny Benassi",
    "genero": "Electro House",
    "id": 3,
    "titulo": "Satisfaction"
  },
  {
    "artista": "Calvin Harris",
    "genero": "Dance-Pop",
    "id": 4,
    "titulo": "One Kiss (with Dua Lipa)"
  },
  {
    "artista": "Skrillex & Diplo",
    "genero": "Future Bass",

```

Download

Response headers

```
access-control-allow-origin: *
connection: close
content-length: 595
content-type: application/json
date: Wed14 May 2025 16:52:41 GMT
server: Werkzeug/3.1.3 Python/3.12.10
```

Responses

Code	Description
200	Lista de músicas retornada com sucesso
401	Token JWT inválido ou ausente