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API docs by Redocly

FastAPI (0.1.0)

Download OpenAPI specification: [Download](#)

Root

Homepage of app.

Responses

200

Successful Response

RESPONSE SCHEMA: application/json

any

Login

Login is required to use all functions.

After logging in, a token is generated and it has an expiration date.

The token is deleted when it expires. After it re-login is required.

If send login requests when already logging , expiration date is renewed.

REQUEST BODY SCHEMA: application/json

email

required

string (Email)

password

required

string (Password)

Responses

200

Successful Response

RESPONSE SCHEMA: application/json

message

required

string (Message)

422

Validation Error

RESPONSE SCHEMA: application/json

detail

>

Array of objects (Detail)

Forgot Password

If there is a valid account , the password of that account is changed to a new one .

In order to ensure security , the name information verification of the account is required.

REQUEST BODY SCHEMA: application/json

email

required

string (Email)

name

required

string (Name)

new_password

required

string (New Password)

GET

/

Response samples

200

Content type
application/json

null

Copy

POST

/login/

Request samples

Payload

Content type
application/json

{
 "email": "example@example.com",
 "password": "examplepassword"
}

Copy

Response samples

200

422

Content type
application/json

{
 "message": "You are already logged in."
}

Copy

POST

/password-reset/

Request samples

Payload

Content type
application/json

{
 "email": "john@example.com",
 "name": "John",
 "new_password": "ExampleNewPassword10"
}

Copy

Responses

✓ 200 Successful Response

RESPONSE SCHEMA: application/json

message

required

string (Message)

✓ 422 Validation Error

RESPONSE SCHEMA: application/json

detail >

Array of objects (Detail)

Register

If email doesnt exists , an account is created according to coming parameters

REQUEST BODY SCHEMA: application/json

email

required

string (Email)

password

required

string (Password)

name

required

string (Name)

surname

required

string (Surname)

Responses

✓ 200 Successful Response

RESPONSE SCHEMA: application/json

message

required

string (Message)

✓ 422 Validation Error

RESPONSE SCHEMA: application/json

detail >

Array of objects (Detail)

Create Project

It creates project. Project must have some features such as :

- :project_name
 - :status : 'active' or 'archived'. Otherwise the project will not be created
 - :owners : it contains emails as a string in a list . If email doesnt have @ symbol the project will not be created
 - :viewers : it contains emails as a string in a list . If email doesnt have @ symbol the project will not be created
- When the project will be saved, utc time uses for 'created' value in database.

COOKIE PARAMETERS

secret

string (Secret)

REQUEST BODY SCHEMA: application/json

Response samples

200 422

Content type application/json

Copy

```
{  "message": "If your information is correc"}
```

Request samples

Payload

Content type application/json

Copy

```
{  "email": "example@example.com",  "password": "examplepassword",  "name": "John",  "surname": "Joe"}
```

Response samples

200 422

Content type application/json

Copy

```
{  "message": "Account created."}
```

POST /create-project/

Request samples

Payload

Content type application/json

Copy Expand all Collapse all

```
{  "project_name": "Example Project Name",  "status": "active",  - "owners": [    "john@example.com",    "marry@example.com"  ],  - "viewers": [    "jessica@example.com"  ]}
```

<div>project_name</div> <div>required</div>	string (Project Name)
<div>status</div>	string (Status) Default: "active"
<div>owners</div> <div>required</div>	Array of any (Owners)
<div>viewers</div> <div>required</div>	Array of any (Viewers)

Responses

✓ 200 Successful Response	
RESPONSE SCHEMA: application/json	
<div>message</div> <div>required</div>	string (Message)
✓ 422 Validation Error	
RESPONSE SCHEMA: application/json	
<div>detail</div> >	Array of objects (Detail)

Create Task

It creates task under the project .

Cant find task with same name on same project.

Only project owners can create task under the project.

COOKIE PARAMETERS	
<div>secret</div>	string (Secret)
REQUEST BODY SCHEMA: application/json	
<div>project_name</div> <div>required</div>	string (Project Name)
<div>title</div> <div>required</div>	string (Title)
<div>content</div> <div>required</div>	string (Content)
<div>owners</div> <div>required</div>	Array of any (Owners)
<div>viewers</div> <div>required</div>	Array of any (Viewers)
<div>startdate</div>	string <date-time> (Startdate)
<div>enddate</div>	string <date-time> (Enddate)

Responses

✓ 200 Successful Response	
RESPONSE SCHEMA: application/json	
<div>message</div> <div>required</div>	string (Message)
✓ 422 Validation Error	
RESPONSE SCHEMA: application/json	
<div>detail</div> >	Array of objects (Detail)

]

}

Response samples

200

422

Content type

application/json

Copy

{

"message": "Project created."

}

POST

/create-task/

▼

Request samples

Payload

Content type

application/json

Copy Expand all Collapse all

{

"project_name": "Example Project Name",

"title": "Example Title",

"content": "Example Content",

- "owners": [

"john@example.com",

"marry@example.com"

],

- "viewers": [

"jessica@example.com"

],

"startdate": "2022-09-21T20:15:10",

"enddate": "2022-10-21T20:15:10"

}

Response samples

200

422

Content type

application/json

Copy

{

"message": "You do not have access to cr

}

<

>

Get Owner Projects

It returns their owner/viewer projects/tasks .

get_type = owners or viewers

project_or_task = projects or tasks

PATH PARAMETERS

<code>get_type</code> required	string (Get Type)
<code>project_or_task</code> required	string (Project Or Task)

COOKIE PARAMETERS

<code>secret</code>	string (Secret)
---------------------	-----------------

Responses

✓ 200 Successful Response

RESPONSE SCHEMA: `application/json`

<code>message</code>	<p>object (Message)</p> <p>Default: <code>{ "0": { "project_name": "Example Project Name", "status": "active", "created": "2022-09-21T16:57:51.694000", "owners": ["jessica@example.com", "dany@example.com"], "viewers": ["viewers@gmail.com", "lusy@example.com", "captain@example.com"] }, "1": { "project_name": "Example Project Name", "title": "Example Title", "content": "Example Content", "status": "Created", "created": "2022-09-21T17:02:14.544000", "owners": ["jessica@example.com", "dany@example.com"], "viewers": ["viewers@gmail.com", "lusy@example.com", "captain@example.com"] }, "2": { "project_name": "Example Project Name", "title": "Example Title 2", "content": "Example Content", "status": "Created", "created": "2022-09-21T20:31:52.887000", "owners": ["jessica@example.com", "dany@example.com"], "viewers": ["viewers@gmail.com", "lusy@example.com", "captain@example.com"] } }</code></p>
----------------------	---

✓ 422 Validation Error

RESPONSE SCHEMA: `application/json`

<code>detail ></code>	Array of objects (Detail)
--------------------------	---------------------------

Make Comment

User can comment on task under the project but user must be in owners or viewers list in task.

COOKIE PARAMETERS

<code>secret</code>	string (Secret)
---------------------	-----------------

REQUEST BODY SCHEMA: `application/json`

<code>project_name</code> required	string (Project Name)
<code>title</code> required	string (Title)
<code>comment</code> required	string (Comment)

GET `/get-{get_type}-{project_or_task}`

Response samples

200

422

Content type
application/json

Copy Expand all Collapse all

```
{
  - "message": {
    + "0": { ... },
    + "1": { ... },
    + "2": { ... }
  }
}
```

POST `/make-comment/`

Request samples

Payload

Content type
application/json

Copy

```
{
  "project_name": "Example Project Name",
  "title": "Example Title",
  "comment": "Example Comment"
}
```

Response samples

200

422

Responses

✓ 200 Successful Response

RESPONSE SCHEMA: application/json

message

required

string (Message)

✓ 422 Validation Error

RESPONSE SCHEMA: application/json

detail >

Array of objects (Detail)

Get Comments

Returns all user comments on specific project and task

PATH PARAMETERS

project_name

required

string (Project Name)

title

required

string (Title)

COOKIE PARAMETERS

secret

string (Secret)

Responses

✓ 200 Successful Response

RESPONSE SCHEMA: application/json

message

object (Message)

Default: [{"message":{"1":{"project_name":"Example Proje","title":"Example Title","created":"2022-09-21T17:13:35.427000","from":"john@example.com","comment":"example comment 1"},"2":{"project_name":"Example Proje","title":"Example Title","created":"2022-09-21T19:22:09.259000","from":"john@example.com","comment":"example comment 2"}}}]

✓ 422 Validation Error

RESPONSE SCHEMA: application/json

detail >

Array of objects (Detail)

Content type

application/json

Copy

```
{  "message": "Comment created."}
```

GET /get-comments/{project_name}/{t... ▾

Response samples

200

422

Content type

application/json

Copy Expand all Collapse all

```
{  - "message": {    + "message": { - }  }
```