

Task Manager API ^{v1}

[Base URL: 127.0.0.1/api]
<http://127.0.0.1/api/docs/?format=openapi>

API documentation

BSD License

Schemes

HTTP

Django Login

Authorize



Filter by tag

login



POST

/login/ Login user

login_create



:parameters: username, password
:return: token

Parameters

Try it out

No parameters

Responses

Response content type

application/json



Code

Description

201



register

POST

/register/ Creates the user.

register_create



:parameters: username, password
:return: token

Parameters

Try it out

No parameters

Responses

Response content type

application/json



Code

Description

201

tasks



GET

/tasks/

tasks_list



CRUD operations for task

Parameters

Try it out

No parameters

Responses

Response content type

application/json



Code

Description

Code	Description
200	<div>Example Value Model</div> <div><div><div>▼ [Task ▼ {</div><div>url</div><div>title*</div><div>description*</div><div>date_create</div><div>status*</div><div>expected_dead_line</div><div>}]</div></div><div><div>string(\$uri)</div><div>title: Url</div><div>readOnly: true</div><div>string</div><div>title: Title</div><div>maxLength: 100</div><div>minLength: 1</div><div>string</div><div>title: Description</div><div>minLength: 1</div><div>string(\$date-time)</div><div>title: Date create</div><div>readOnly: true</div><div>string</div><div>title: Status</div><div>Enum:</div><div>> Array [4]</div><div>string(\$date)</div><div>title: Expected dead line</div><div>x-nullable: true</div></div></div>

POST

/tasks/

tasks_create

CRUD operations for task

Parameters

Try it out

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

Name	Description
data * required object (body)	<div>Example Value Model</div> <div><div>Task ▾ { url title* description* date_create status* expected_dead_line }</div><div><div>string(\$uri) title: Url readOnly: true</div><div>string title: Title maxLength: 100 minLength: 1</div><div>string title: Description minLength: 1</div><div>string(\$date-time) title: Date create readOnly: true</div><div>string title: Status Enum: > Array [4]</div><div>string(\$date) title: Expected dead line x-nullable: true</div></div></div>
Responses	Response content type application/json ▾
Code	Description

Code	Description
201	Example Value Model
	<div><div><div>Task ▾ {</div><div>url</div><div>title*</div><div>description*</div><div>date_create</div><div>status*</div><div>expected_dead_line</div><div>}</div></div><div><div>string(\$uri)</div><div>title: Url</div><div>readOnly: true</div><div>string</div><div>title: Title</div><div>maxLength: 100</div><div>minLength: 1</div><div>string</div><div>title: Description</div><div>minLength: 1</div><div>string(\$date-time)</div><div>title: Date create</div><div>readOnly: true</div><div>string</div><div>title: Status</div><div>Enum:</div><div>> Array [4]</div><div>string(\$date)</div><div>title: Expected dead line</div><div>x-nullable: true</div></div></div>

GET

/tasks/{id}/

tasks_read

CRUD operations for task

Parameters

Try it out

Name	Description
id * required	<div>id</div>
string	
(path)	

Responses

Response content type

application/json

▼

Code	Description
------	-------------

Code	Description
200	<div>Example Value Model</div> <div><div>Task ▾ { url title* description* date_create status* expected_dead_line }</div><div><pre>string(\$uri) title: Url readOnly: true string title: Title maxLength: 100 minLength: 1 string title: Description minLength: 1 string(\$date-time) title: Date create readOnly: true string title: Status Enum: > Array [4] string(\$date) title: Expected dead line x-nullable: true</pre></div></div>

PUT

/tasks/{id}/

tasks_update

CRUD operations for task

Parameters

Try it out

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

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

data * required

object
(body)

Example Value | **Model**

Task ▾ {

url

string(\$uri)
title: Url
readOnly: true

title*

string
title: Title
maxLength: 100
minLength: 1

description*

string
title: Description
minLength: 1

date_create

string(\$date-time)
title: Date create
readOnly: true

status*

string
title: Status
Enum:

expected_dead_line

> Array [4]
string(\$date)
title: Expected dead line
x-nullable: true

}

id * required

string
(path)

id

Responses

Response content type

application/json



Code	Description
------	-------------

Code	Description
200	Example Value Model
<div><div><div>Task ▾ {</div><div>url</div><div>title*</div><div>description*</div><div>date_create</div><div>status*</div><div>expected_dead_line</div><div>}</div></div><div><div>string(\$uri)</div><div>title: Url</div><div>readOnly: true</div><div>string</div><div>title: Title</div><div>maxLength: 100</div><div>minLength: 1</div><div>string</div><div>title: Description</div><div>minLength: 1</div><div>string(\$date-time)</div><div>title: Date create</div><div>readOnly: true</div><div>string</div><div>title: Status</div><div>Enum:</div><div>> Array [4]</div><div>string(\$date)</div><div>title: Expected dead line</div><div>x-nullable: true</div></div></div>	

PATCH

/tasks/{id}/

tasks_partial_update

CRUD operations for task

Parameters

Try it out

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

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

data * required

object
(body)

Example Value | **Model**

Task ▾ {

url

string(\$uri)
title: Url
readOnly: true

title*

string
title: Title
maxLength: 100
minLength: 1

description*

string
title: Description
minLength: 1

date_create

string(\$date-time)
title: Date create
readOnly: true

status*

string
title: Status
Enum:

expected_dead_line

> Array [4]
string(\$date)
title: Expected dead line
x-nullable: true

}

id * required

string
(path)

id

Responses

Response content type

application/json ▾

Code	Description
------	-------------

Code	Description
200	<div>Example Value Model</div> <div><div>Task ▾ {</div><div><div>url</div><div>string(\$uri) title: Url readOnly: true</div></div><div><div>title*</div><div>string title: Title maxLength: 100 minLength: 1</div></div><div><div>description*</div><div>string title: Description minLength: 1</div></div><div><div>date_create</div><div>string(\$date-time) title: Date create readOnly: true</div></div><div><div>status*</div><div>string title: Status Enum: > Array [4]</div></div><div><div>expected_dead_line</div><div>string(\$date) title: Expected dead line x-nullable: true</div></div></div> <div>}</div>

DELETE /tasks/{id}/		tasks_delete	
CRUD operations for task			
Parameters		Try it out	
<div>Name</div> <div>id * required</div> <div>string</div> <div>(path)</div>	<div>Description</div> <div>id</div>		
Responses		Response content type application/json ▾	
<div>Code</div> <div>204</div>	<div>Description</div>		

GET

/tasks/{id}/history/

tasks_history_list



List history for task

Parameters

[Try it out](#)

Name	Description
id * required string (path)	<input type="text" value="id"/>

Responses

Response content type

application/json



Code	Description
200	

```
Task ▾ {
  url                string($uri)
                    title: Url
                    readOnly: true
  title*            string
                    title: Title
                    maxLength: 100
                    minLength: 1
  description*       string
                    title: Description
                    minLength: 1
  date_create        string($date-time)
                    title: Date create
                    readOnly: true
  status*            string
                    title: Status
                    Enum:
                        > Array [ 4 ]
  expected_dead_line string($date)
                    title: Expected dead line
                    x-nullable: true
}
```