

My Workspace

NewImport

⌵

+

☰

...

Collections

> tea app

> To-Do\_Backend

POST Register

POST Login

GET Get all Tasks before adding any

POST Adding a Task

GET Get task by ID

PUT Changing Status

DEL Deleting Task

GET Getting all tasks after deleting

> todo-app

> todo-app Copy

> vidtube

Environments

🕒

History

🗖

+

🌐 To-Do\_Backend / Register

Save

Share

POST

⌵

http://localhost:8001/users/register

Send

⌵

Params

Authorization

Headers (8)

Body

Scripts

Settings

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐ GraphQL

JSON

⌵

1 {

2   "username": "John Doe2",

3   "email": "john2@doe.com",

4   "password" : "John2@1234"

5 }

Body

Cookies

Headers (7)

Test Results

🔄

201 Created

• 130 ms • 462 B • 🌐

📄 Save Response

...

Pretty

Raw

Preview

Visualize

JSON

⌵

☰

1 {

2   "\_id": "677979c6e21114b3cf618c16",

3   "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VybmVzIjoiI2Nzc5NzljNmUyMTExNGIzY2Y1MTBjMTYiLCJpYXQiOiE3MzYwMTQyNzgsImV4cCI6MTczNjAxNzgzOHR5Lj5kaWkaN9wgIA70ngWBZKD2EzXohA-hLJR0dk3lH1Kk"

4 }

My Workspace

NewImport

+

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Collections

Environments

History

Tea app

▼ To-Do\_Backend

POST Register

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GET Get all Tasks before adding any

POST Adding a Task

GET Get task by ID

PUT Changing Status

DEL Deleting Task

GET Getting all tasks after deleting

▼ todo-app

▼ todo-app Copy

▼ vidtube

HTTP To-Do\_Backend / Login

Save

Share

POST

▼ http://localhost:8001/users/login

Send

Params

Authorization

Headers (8)

Body

Scripts

Settings

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐ GraphQL

JSON

▼

1 {

2     "username": "John2 Doe",

3     "email": "john2@doe.com",

4     "password" : "John2@1234"

5 }

Body

Cookies

Headers (7)

Test Results

↻

200 OK

91 ms

457 B

Save Response

...

Pretty

Raw

Preview

Visualize

JSON

▼

1 {

2     "\_id": "677979c6e21114b3cf518c16",

3     "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VySWQiOiI2Nzc5Nz1jNmUyMTExMTYiLCJpYXQiOiIjE3MzYwMTQzMjgsImV4cCI6MTczNjAxNzkyOH0.1ZVQBC68U\_UtDB-8nqXdxUwjAidb499G\_V\_mTpyMA4"

4 }

My Workspace

NewImport

Collections

Environments

History

+

≡

...

> tea app

☆ ...

▼ To-Do\_Backend

POST Register

POST Login

GET Get all Tasks before adding any

POST Adding a Task

GET Get task by ID

PUT Changing Status

DEL Deleting Task

GET Getting all tasks after deleting

> todo-app

> todo-app Copy

> vidtube

To-Do\_Backend / Get all Tasks before adding any

Save

Share

GET

▼

http://localhost:8001/tasks

Send

▼

Params

Authorization

Headers (7)

Body

Scripts

Settings

Cookies

Auth Type

Bearer Token

▼

The authorization header will be automatically generated when you send the request. Learn more about [Bearer Token](#) authorization.

Token

eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ...

Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. Learn more about [variables](#).

×

Body

Cookies

Headers (7)

Test Results

⌚

200 OK

63 ms

235 B

🛡️

📄 Save Response

...

Pretty

Raw

Preview

Visualize

JSON

▼

⌵

1

[]

Collections

+

tea app

▼ To-Do\_Backend

POST Register

POST Login

GET Get all Tasks before adding any

POST Adding a Task

GET Get task by ID

PUT Changing Status

DEL Deleting Task

GET Getting all tasks after deleting

> todo-app

> todo-app Copy

> vidtube

Environments

History

HTTP To-Do\_Backend / Adding a Task

Save Share

POST http://localhost:8001/tasks

Send

Params Authorization Headers (9) Body Scripts Settings

Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON

Beautify

```
1 {
2   "title" : "Buy Groceries",
3   "description" : "Buy apple , mango and banana."
4 }
5
```

Body Cookies Headers (7) Test Results

201 Created 77 ms 485 B Save Response

Pretty Raw Preview Visualize JSON

Copy

```
1 {
2   "title": "Buy Groceries",
3   "description": "Buy apple , mango and banana.",
4   "status": "pending",
5   "user": "677979c6e21114b3cf518c16",
6   "_id": "67797a7fe21114b3cf518c1c",
7   "createdAt": "2025-01-04T18:14:23.537Z",
8   "updatedAt": "2025-01-04T18:14:23.537Z",
9   "__v": 0
10 }
```

GET http://localhost:8001/tasks Send

Params Authorization Headers (7) Body Scripts Settings Cookies

Auth Type

Bearer Token

The authorization header will be automatically generated when you send the request. Learn more about [Bearer Token](#) authorization.

Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. Learn more about [variables](#).

Token

eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ...

Body Cookies Headers (7) Test Results 200 OK 62 ms 951 B Save Response

Pretty Raw Preview Visualize JSON

```

4      "title": "Buy Groceries",
5      "description": "Buy apple , mango and banana.",
6      "status": "pending",
7      "user": "677979c6e21114b3cf518c16",
8      "createdAt": "2025-01-04T18:14:23.537Z",
9      "updatedAt": "2025-01-04T18:14:23.537Z",
10     "__v": 0
11   },
12   {
13     "_id": "67797ac8e21114b3cf518c1f",
14     "title": "Pay Bill",
15     "description": "Phone and electricity",
16     "status": "pending",
17     "user": "677979c6e21114b3cf518c16",
18     "createdAt": "2025-01-04T18:15:36.460Z",
19     "updatedAt": "2025-01-04T18:15:36.460Z",
20     "__v": 0
21   },
22   {
23     "_id": "67797af1e21114b3cf518c22",
24     "title": "Call Plumber",
25     "description": "Fix the leakage problem",
26     "status": "pending",
27     "user": "677979c6e21114b3cf518c16",
28     "createdAt": "2025-01-04T18:16:17.465Z",
29     "updatedAt": "2025-01-04T18:16:17.465Z",
30     "__v": 0
31   }

```

GET http://localhost:8001/tasks/67797a7fe21114b3cf518c1c

Send

Params Authorization Headers (7) Body Scripts Settings

Cookies

### Auth Type

Bearer Token

The authorization header will be automatically generated when you send the request. Learn more about [Bearer Token](#) authorization.

Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. Learn more about [variables](#).

Token

eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ...

Body Cookies Headers (7) Test Results

200 OK • 61 ms • 480 B • Save Response

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "_id": "67797a7fe21114b3cf518c1c",
3   "title": "Buy Groceries",
4   "description": "Buy apple , mango and banana.",
5   "status": "pending",
6   "user": "677979c6e21114b3cf518c16",
7   "createdAt": "2025-01-04T18:14:23.537Z",
8   "updatedAt": "2025-01-04T18:14:23.537Z",
9   "__v": 0
10 }
```

PUT http://localhost:8001/tasks/67797a7fe21114b3cf518c1c

Send

Params Authorization Headers (9) Body Scripts Settings

Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON

Beautify

```
1 {
2   "status": "in-progress"
3 }
```

Body Cookies Headers (7) Test Results

200 OK • 77 ms • 480 B • Save Response

Pretty Raw Preview Visualize JSON

Copy Copy Search

```
1 {
2   "_id": "67797a7fe21114b3cf518c1c",
3   "title": "Buy Groceries",
4   "description": "Buy apple , mango and banana.",
5   "status": "pending",
6   "user": "677979c6e21114b3cf518c16",
7   "createdAt": "2025-01-04T18:14:23.537Z",
8   "updatedAt": "2025-01-04T18:19:27.239Z",
9   "__v": 0
10 }
```

DELETE ▼ http://localhost:8001/tasks/67797a7fe21114b3cf518c1c

Send ▼

Params Authorization ● Headers (7) Body Scripts Settings

Cookies

☒ none ☐ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

This request does not have a body

Body Cookies Headers (7) Test Results ↺

200 OK • 93 ms • 274 B • Save Response ⋮

Pretty Raw Preview Visualize JSON ▼

```
1 {
2   "message": "Task deleted successfully"
3 }
```



GET http://localhost:8001/tasks Send

Params Authorization Headers (7) Body Scripts Settings Cookies

Auth Type  
Bearer Token

The authorization header will be automatically generated when you send the request. Learn more about [Bearer Token](#) authorization.

Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. Learn more about [variables](#).

Token  
{{token1}}

Body Cookies Headers (7) Test Results 200 OK 62 ms 706 B Save Response

Pretty Raw Preview Visualize JSON

```

1  [
2    {
3      "_id": "67797ac8e21114b3cf518c1f",
4      "title": "Pay Bill",
5      "description": "Phone and electricity",
6      "status": "pending",
7      "user": "677979c6e21114b3cf518c16",
8      "createdAt": "2025-01-04T18:15:36.460Z",
9      "updatedAt": "2025-01-04T18:15:36.460Z",
10     "__v": 0
11   },
12   {
13     "_id": "67797af1e21114b3cf518c22",
14     "title": "Call Plumber",
15     "description": "Fix the leakage problem",
16     "status": "pending",
17     "user": "677979c6e21114b3cf518c16",
18     "createdAt": "2025-01-04T18:16:17.465Z",
19     "updatedAt": "2025-01-04T18:16:17.465Z",
20     "__v": 0
21   }
22 ]
    
```

+ Create Database

Q Search Namespaces

- ▶ agree
- ▶ sample\_mflix
- ▼ test
  - tasks
  - users**
- ▶ todoapp
- ▶ todopap
- ▶ vidtube

## test.users

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 1.73KB TOTAL DOCUMENTS: 9 INDEXES TOTAL SIZE: 108KB

**Find** Indexes Schema Anti-Patterns 0 Aggregation Search Indexes

[Generate queries from natural language in Compass](#)

INSERT DOCUMENT

Filter

Type a query: { field: 'value' }

Reset

Apply

Options ▶

```
updatedAt : 2025-01-04T17:22:04.806+00:00
__v : 0
```

```
_id: ObjectId('67796f1c9f2ac4484a10199b')
username : "John Doe1"
email : "john1@doe.com"
password : "$2a$10$BN5SmbVquGKU8azqmD2DX0ZN/rPkLEk6GPmMzI21KqTmC9.IiWodm"
createdAt : 2025-01-04T17:25:48.885+00:00
updatedAt : 2025-01-04T17:25:48.885+00:00
__v : 0
```

```
_id: ObjectId('677979c6e21114b3cf518c16')
username : "John Doe2"
email : "john2@doe.com"
password : "$2a$10$e1CIAyDMrWU6av7k1prheeDaVJm5reeCeycyzoA8pmWrg5SR72Ee"
createdAt : 2025-01-04T18:11:18.592+00:00
updatedAt : 2025-01-04T18:11:18.592+00:00
__v : 0
```

+ Create Database

Q Search Namespaces

- ▶ agree
- ▶ sample\_mflix
- ▼ test
  - tasks
  - users
- ▶ todoapp
- ▶ todopap
- ▶ vidtube



## test.tasks

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 1KB TOTAL DOCUMENTS: 6 INDEXES TOTAL SIZE: 36KB

**Find** Indexes Schema Anti-Patterns 0 Aggregation Search Indexes

[Generate queries from natural language in Compass](#)

INSERT DOCUMENT

Filter

Type a query: { field: 'value' }

Reset

Apply

Options ▶

QUERY RESULTS: 1-2 OF 2

```
_id: ObjectId('67797ac8e21114b3cf518c1f')
title: "Pay Bill"
description: "Phone and electricity"
status: "pending"
user: ObjectId('677979c6e21114b3cf518c16')
createdAt: 2025-01-04T18:15:36.460+00:00
updatedAt: 2025-01-04T18:15:36.460+00:00
__v: 0
```

```
_id: ObjectId('67797af1e21114b3cf518c22')
title: "Call Plumber"
description: "Fix the leakage problem"
status: "pending"
user: ObjectId('677979c6e21114b3cf518c16')
createdAt: 2025-01-04T18:16:17.465+00:00
updatedAt: 2025-01-04T18:16:17.465+00:00
__v: 0
```