

Swagger TODO YAML 1.0.0

[Base URL: localhost:3000]

This is a sample server TODO server. You can find out more about Swagger at <http://swagger.io> or on irc freenode.net, #swagger. For this sample, you can use the api key "special-key" to test the authorization filters

[Terms of service](#)

[Contact the developer](#)

Apache 2.0

[Find out more about Swagger](#)

Schemes

HTTP

User Everything about your users

[Find out more](#) ^

POST /user create new user

Parameters

[Cancel](#)

Name Description

body user object that needs to be added to the store
(body)

[Edit Value](#) | Model

```
{
  "username": "niketachaudhari",
  "email": "chaudhariniketa31394@gmail.com",
  "password": "niketa312@"
}
```

[Cancel](#)

Parameter content type

application/json

[Execute](#)

[Clear](#)

Responses

Response content type

application/json

Curl

```
curl -X 'POST' \
  'http://localhost:3000/user' \
  -H 'Content-Type: application/json' \
  -d '{
  "username": "niketachaudhari",
  "email": "chaudhariniketa31394@gmail.com",
  "password": "niketa312@"
}'
```



Request URL

http://localhost:3000/user

Server response

Code Details

201

Response body

```
{
  "errors": null,
  "data": {
    "username": "niketachaudhari",
    "email": "chaudhariniketa31394@gmail.com",
    "isActive": false,
    "_id": "63faf454919abc5cc8af750",
    "message": "user created successfully"
  }
}
```



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Response headers

```
access-control-allow-origin: *
connection: keep-alive
content-length: 182
content-type: application/json; charset=utf-8
date: Fri, 03 Feb 2023 13:59:48 GMT
etag: W/"/454919abc5cc8af750"
keep-alive: timeout=5
vary: Accept-Encoding
```

Responses

Code Description

200

successful operation

201

user created successfully

400

Invalid status value

POST /login login user



user credentials for login

Parameters

[Cancel](#)

Name Description

RequestBody user login.

object
(body)

[Edit Value](#) | Model

```
{  
  "email": "chaudhariniketa31394@gmail.com",  
  "password": "niketa31@"  
}
```

[Cancel](#)

Parameter content type

application/json

[Execute](#)

[Clear](#)

Responses

Response content type application/json

Curl

```
curl -X 'POST' \  
'http://localhost:3000/login' \  
-H 'accept: application/json' \  
-H 'Content-Type: application/json' \  
-d '{  
  "email": "chaudhariniketa31394@gmail.com",  
  "password": "niketa31@"  
}'
```



Request URL

<http://localhost:3000/login>

Server response

Code Details

200

Response body

```
{  
  "email": "chaudhariniketa31394@gmail.com",  
  "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfaWQiOiI2M2ZbMTQ1NDcxOMFjYzVjYzhhNwY3NTA1LC1bwfpbC16ImNoYXVkaGFyaiSpa2V9YTbdMzk0QdtyWlsLmNbSISInBhc3N3b3JkIjoibmlrZXRMzEAX4idgKQx5o5e-2gats"  
}
```



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Response headers

```
access-control-allow-origin: *  
connection: keep-alive  
content-length: 319  
content-type: application/json; charset=utf-8  
date: Sat, 25 Feb 2023 13:59:57 GMT  
etag: W/"136-8svLp0ZTCFdqfkCScike4IC3V8"  
keep-alive: timeout=5  
vary: Accept-Encoding
```

Responses

Code Description

200 login successfully

400 Invalid status value

[POST](#) /sendotp send otp on email



send otp on email

Parameters

[Cancel](#)

Name Description

X-access-token
bearer
(header)

eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.ey.

RequestBody validate user.

object
(body)

[Edit Value](#) | Model

```
{  
  "email": "chaudhariniketa31394@gmail.com"  
}
```

[Cancel](#)

Parameter content type
application/json

[Execute](#) [Clear](#)

Responses Response content type application/xml

Curl

```
curl -X 'POST' \
  'http://localhost:3000/sendotp' \
  -H 'accept: application/xml' \
  -H 'x-access-token: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJFamQjOii2M2ZhMTQ1NDIxOWFiYzVjYzhNMV3NTAiLC1bmFpbC16ImNoYXVkaGFyaWSpa2VOYTpbdMk0QGdtYdlsLmNvbSIsInBh3N3b3JkIjoibmlrZXRMzFAIiwiwMF0IjoxNjc3MzMzN' \
  -H 'Content-Type: application/json' \
  -d '{
    "email": "chaudhariniketa31394@gmail.com"
}'
```

Request URL
<http://localhost:3000/sendotp>

Server response

Code	Details
200	<p>Response body</p> <pre>{ "errors": null, "data": null, "message": "otp send successfully" }</pre> <p>Response headers</p> <pre>access-control-allow-origin: * connection: keep-alive content-length: 61 content-type: application/json; charset=utf-8 date: Mon, 27 Mar 2023 14:08:19 GMT etag: W/"/3d-KEqQp0dxif1GFVa7YKpkaa3V7e4" keep-alive: timeout=5 vary: Accept-Encoding</pre>

Responses

Code	Description
200	OTP sent successfully
400	Invalid status value

[POST](#) /validateotp validate user by otp [Cancel](#)

validate user by otp

Parameters

Name	Description
x-access-token	eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.ey.
bearer	(header)

RequestBody validate user.
object (body) [Edit Value](#) | Model

```
{
  "email": "chaudhariniketa31394@gmail.com",
  "otp": 258987
}
```

[Cancel](#)

Parameter content type
application/json

[Execute](#) [Clear](#)

Responses Response content type application/xml

Curl

```
curl -X 'POST' \
  'http://localhost:3000/validateotp' \
  -H 'accept: application/xml' \
  -H 'x-access-token: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJFamQjOii2M2ZhMTQ1NDIxOWFiYzVjYzhNMV3NTAiLC1bmFpbC16ImNoYXVkaGFyaWSpa2VOYTpbdMk0QGdtYdlsLmNvbSIsInBh3N3b3JkIjoibmlrZXRMzFAIiwiwMF0IjoxNjc3MzMzN' \
  -H 'Content-Type: application/json' \
  -d '{
    "email": "chaudhariniketa31394@gmail.com",
    "otp": 258987
}'
```

Request URL

<http://localhost:3000/validateotp>

Server response

Code	Details
200	<p>Response body</p> <pre>{ "msg": "OTP has been verified successfully" }</pre> <p>Download</p> <p>Response headers</p> <pre>access-control-allow-origin: * connection: keep-alive content-length: 44 content-type: application/json; charset=utf-8 date: Sat, 25 Feb 2023 14:00:55 GMT etag: W/"/2c-1KwudDyiC88hr566fRGx60ok" keep-alive: timeout=5 vary: Accept-Encoding</pre>
Responses	
Code	Description
200	OTP validation successfully
400	Invalid status value

GET /users/{userId} Find User by ID

Returns a single user

Parameters

Name	Description
x-access-token bearer (header)	eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfaWQ1Oii2M2ZHM7Q1NDksOMF1YzVjYzhNM3NTAiLC1lbWFpbCI6ImNoYXVkaGFnI5pa2VOYTpbdzkoQGdtYwlsImNvbSIsInBhcnNlc3N3b3JkIjoibmlrZXRMzfFAIiviamF0IjoxNjc3Mzkz
userId * required	ID of user to return
string (path)	63fa1454919abc5cc8a5f750

Execute Clear

Responses

Response content type application/json

Curl

```
curl -X 'GET' \
'http://localhost:3000/users/63fa1454919abc5cc8a5f750' \
-H 'accept: application/json' \
-H 'x-access-token: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfaWQ1Oii2M2ZHM7Q1NDksOMF1YzVjYzhNM3NTAiLC1lbWFpbCI6ImNoYXVkaGFnI5pa2VOYTpbdzkoQGdtYwlsImNvbSIsInBhcnNlc3N3b3JkIjoibmlrZXRMzfFAIiviamF0IjoxNjc3Mzkz'
```

Request URL

<http://localhost:3000/users/63fa1454919abc5cc8a5f750>

Server response

Code	Details
200	<p>Response body</p> <pre>{ "_id": "63fa1454919abc5cc8a5f750", "username": "niketachaudhari", "email": "chaudhariniketa3139@gmail.com", "isActive": true }</pre> <p>Download</p> <p>Response headers</p> <pre>access-control-allow-origin: * connection: keep-alive content-length: 120 content-type: application/json; charset=utf-8 date: Sat, 25 Feb 2023 14:02:39 GMT etag: W/"/78-TYSc0kR4RvAF/N0rgpWVYgrQ28" keep-alive: timeout=5 vary: Accept-Encoding</pre>
Responses	
Code	Description
200	operation successful
400	Invalid status value

GET /logout Logout

Returns a single user

Parameters

Name	Description
x-access-token bearer (header)	eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfaWQ1Oii2M2ZHM7Q1NDksOMF1YzVjYzhNM3NTAiLC1lbWFpbCI6ImNoYXVkaGFnI5pa2VOYTpbdzkoQGdtYwlsImNvbSIsInBhcnNlc3N3b3JkIjoibmlrZXRMzfFAIiviamF0IjoxNjc3Mzkz

Execute Clear

Responses

Response content type application/json

Curl

```
curl -X 'GET' \
'http://localhost:3000/logout' \
-H 'accept: application/json' \
-H 'x-access-token: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9eyJfaWQ1O1I2M2ZnMTQ1NDIx0fYzVjYzhhNjY3NTA1LC1bWFpbC16ImNoYXVkaGFyaWSpa2W0YTb0Mzk0QGdtYwlsLmNvbSisInBh3NB3JkIjoibmlrZXRMzFAIiwiawF0IjoxNjc3MzNz
```

Request URL

http://localhost:3000/logout

Server response

Code	Details
200	<p>Response body</p> <pre>{ "msg": "logged out successfully" }</pre> <p>Download</p> <p>Response headers</p> <pre>access-control-allow-origin: * content-length: 33 content-type: application/json; charset=utf-8 date: Wed, 21 Dec 2023 14:04:30 GMT etag: W/21-4ahysdWQ0Q0EJ1w0m0l67e/U vary: Accept-Encoding</pre>
Responses	
Code	Description
200	user logout successful
400	Invalid status value

Task Operations about Task

POST /tasks get all task

Parameters

Name Description

X-access-token bearer (header) eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9eyJfaWQ1O1I2M2ZnMTQ1NDIx0fYzVjYzhhNjY3NTA1LC1bWFpbC16ImNoYXVkaGFyaWSpa2W0YTb0Mzk0QGdtYwlsLmNvbSisInBh3NB3JkIjoibmlrZXRMzFAIiwiawF0IjoxNjc3MzNz

RequestBody * required request body

object (body)

Edit Value | Model

```
{
  "limit": 20,
  "pageNumber": 1,
  "filterQuery": {
    "status": "Pending"
  }
}
```

Cancel

Parameter content type application/json

Execute Clear

Responses

Response content type application/json

Curl

```
curl -X 'POST' \
'http://localhost:3000/tasks' \
-H 'accept: application/json' \
-H 'x-access-token: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9eyJfaWQ1O1I2M2ZnMTQ1NDIx0fYzVjYzhhNjY3NTA1LC1bWFpbC16ImNoYXVkaGFyaWSpa2W0YTb0Mzk0QGdtYwlsLmNvbSisInBh3NB3JkIjoibmlrZXRMzFAIiwiawF0IjoxNjc3MzNz
-d '{
  "limit": 20,
  "pageNumber": 1,
  "filterQuery": {
    "status": "Pending"
  }
}'
```

Request URL

http://localhost:3000/tasks

Server response

Code	Details
200	<p>Response body</p> <pre>{ "errors": null, "data": [{ "_id": "63f4ffbbc47f346408210abb", "title": "string", "description": "string", "status": "Pending" }, { "_id": "63f5ad991de99562c4abfe9", "title": "learning", "description": "this is my book" }] }</pre>

```

        "description": "history book",
        "status": "Pending"
      },
      {
        "_id": "e3f9c230042903d9847182d",
        "title": "kitchen",
        "description": "cooking",
        "status": "Pending"
      },
      {
        "_id": "e3f9c092e3c3a68ac90d544",
        "title": "kitchen",
        "description": "cooking",
        "status": "Pending"
      },
      {
        "_id": "e3f9c092e3c3a68ac90d544"
      }
    ]
  }
}

```

Response headers

```

access-control-allow-origin: *
connection: keep-alive
content-length: 891
content-type: application/json; charset=utf-8
date: Sat, 25 Feb 2023 14:03:02 GMT
etag: W/37b-XFcttQdsI6id3gBF+5TB2+H3cE"
keep-alive: timeout=5
vary: Accept-Encoding

```

Responses

Code	Description
200	operation successful
400	Invalid status value

POST

/task Add a new task in todo list

Parameters

Name	Description
X-ACCESS-TOKEN (header)	eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfaWQiOiI2M2ZhMTQ1NDIxOMFiYzVjYzhNMVNTAiLCJlbWFpbC16TmNoYXVkaGFyaiSpa2V0YTMdMzk0QdFyWlsLmNvbSisInBhcnB3JkIjoibmlrZXRMZFAIiwiZWFOIjoxNjc3MzRzMzA5fjwK

body * required create task request body

(body)

```
{
  "title": "kitchen",
  "description": "cooking",
  "status": "Pending"
}
```

Parameter content type

application/json

Execute

Clear

Responses

Response content type application/json

Curl

```

curl -X 'POST' \
'http://localhost:3000/task' \
-H 'accept: application/json' \
-H 'x-access-token: eyJhbGciOiI2M2ZhMTQ1NDIxOMFiYzVjYzhNMVNTAiLCJlbWFpbC16TmNoYXVkaGFyaiSpa2V0YTMdMzk0QdFyWlsLmNvbSisInBhcnB3JkIjoibmlrZXRMZFAIiwiZWFOIjoxNjc3MzRzMzA5fjwK'
{
  "title": "kitchen",
  "description": "cooking",
  "status": "Pending"
}

```

Request URL

http://localhost:3000/task

Server response

Code	Details
------	---------

201

Response body

```

{
  "errors": null,
  "data": {
    "title": "kitchen",
    "description": "cooking",
    "status": "Pending",
    "_id": "63fa1527919abcc5c8a5f751"
  },
  "message": "task created"
}

```

Response headers

```

access-control-allow-origin: *
connection: keep-alive
content-length: 143
content-type: application/json; charset=utf-8
date: Sat, 25 Feb 2023 14:03:19 GMT
etag: W/8f-macR3/+vJVKYXOX0bvjsHgn5+e8"
keep-alive: timeout=5
vary: Accept-Encoding

```

Responses

Code	Description
201	task created
400	Invalid status value

404 Invalid parameter value

POST /update-task update task by id

Cancel

Parameters

Name	Description
x-access-token bearer (header)	eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ...

RequestBody * required task object that needs to be added to the updated object
(body)

[Edit Value](#) | [Model](#)

```
{ "title": "learning", "description": "history book", "status": "Pending", "taskid": "63f9b679fe0cc618938f70c1c" }
```

[Cancel](#)

Parameter content type [application/json](#)

Execute **Clear**

Responses

Response content type [application/json](#)

```
Curl
curl -X 'POST' \
  'http://localhost:3000/update-task' \
  -H 'accept: application/json' \
  -H 'x-access-token: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ...faWQiOiI2M2ZlMTQ1NDIxMFiYzVjZhNwY3NTA1C31bWFpbC16ImNoYXVkaGFyaWpa2V9YTMbMzk0QGdtYwlsLmNbS1sInBhc3N3b3JkIjoibmlrZXRMzFAIIwiakWF0Ijoxltj3MzNz'
-d '{
  "title": "learning",
  "description": "history book",
  "status": "Pending",
  "taskid": "63f9b679fe0cc618938f70c1c"
}'
```

Request URL
<http://localhost:3000/update-task>

Server response

Code	Details
200	Response body <pre>{ "errors": null, "data": null, "message": "task updated" }</pre> Response headers <pre> access-control-allow-origin: * connection: keep-alive content-length: 52 content-type: application/json; charset=utf-8 date: Sat, 25 Feb 2023 14:03:43 GMT etag: W/34-ql908175kgksnx0khqyCVsxkg" keep-alive: timeout=3 vary: Accept-Encoding </pre>
404	Invalid Paramter value

[Download](#)

Responses

Code	Description
200	task updated successfully
404	Invalid Paramter value

POST /delete-task delete task by id

Parameters Cancel

Name	Description
x-access-token bearer (header)	eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ.

RequestBody * required request body
object
(body)

[Edit Value](#) | [Model](#)

```
{
  "id": "63f9b679fe0c618938f70c1c"
}
```

[Cancel](#)

Parameter content type
application/json

[Execute](#) [Clear](#)

Responses Response content type application/json

Curl

```
curl -X 'POST' \
  'http://localhost:3000/delete-task' \
  -H 'accept: application/json'
  -H > accept-encoding: gzip, deflate
  -H > connection: keep-alive
  -H > content-type: application/json
  -d '{
    "id": "63f9b679fe0c618938f701c"
}'
```

Request URL

http://localhost:3000/delete-task

Server response

Code Details

200 Response body

```
{"errors": null,
 "data": null,
 "message": "Task deleted successfully"}
```

Download

Response headers

```
access-control-allow-origin: *
connection: keep-alive
content-length: 65
content-type: application/json; charset=utf-8
date: Sat, 25 Feb 2023 14:03:58 GMT
etag: W/"41-3R8j1p1cQdoIt5GVTXw86sU5V0"
vary: Accept-Encoding
```

Responses

Code	Description
200	operation successful
400	Invalid status value

Models
<pre>user ✕ { username* string example: niketachaudhari email* string example: chaudhariniketa31394@gmail.com password* string example: niketa312@# }</pre>
<pre>ApiResponse ✕ { code integer(\$int32) type string message string }</pre>
<pre>task ✕ { title* string example: kitchen description* string example: cooking status string example: Pending Enum: ▾ [Completed, InProgress, Pending] }</pre>