Books API

This API allows you to reserve a book

The API is available at https://simple-books-api.glitch.me

**API Authentication**

To submit or view an order, you need to register your API client.   
POST /api-clients/

The request body needs to be in JSON format and include the following properties:

* clientName - String
* clientEmail - String

**Example :**{

"clientName": "Postman",

"clientEmail": “[valentin@example.com](mailto:valentin@example.com)”  
}

The response body will contain the access token. The access token is valid for 7 days.

Ex: {

    "accessToken": "45206494753e93a4129d4e6f6bc48efe3e5d7d6a8d64a9ff09c835500e48ef61"

}

**Possible errors**

Status code 409 - "API client already registered." Try changing the values

for clientEmail and client to something else.

ENDPOINTS

**Status**

GET /status

Returns the status of the API.

**List of books**

GET /books

Returns a list of books.

Optional query parameters

* type: fiction or non-fiction
* limit a number between 1 and 20

**Get a single book**

GET /books/:bookId

Retrieve detailed information about a book

**Submit an order**

POST /orders

Allows you to submit a new order. Requires authentication

The request body needs to be in JSON format and include the following properties

* bookid-Integer - Required
* customer-String-Required

**Example :**

POST /orders/

Authorization: Bearer YOUR TOEN

{  
"bookId": 1,

"customerName":"John"  
}  
  
**o/p:**{

    "created": **true**,

    "orderId": "a-Py6isJpagVpcr4HpS0L"

}

**Get all orders**

GET /orders

Allows you to view all orders. Requires authentication.

**Get an order**

GET /orders/:orderId

Allows you to view an existing order. Requires authentication.

**Update an order**

PATCH /orders/:orderId

Update an existing order. Requires authentication

The request body needs to be in JSON format and allows you to update the following properties

* customerName - String

**Example:**

PATCH /orders/ppjscbugwfyughl

**Delete an order**

DELETE /orders/:orderId

Delete an existing order. Requires authentication