

API TESTING

ADMIN

CREATE BOOKING

ED's Workspace

Rest Api and JWT testing

Admin CRUD

POST Create Booking

PUT UPDATE Booking

DEL DELETE Booking

User CRUD

JWT TOKEN

Test

Test Fire

POST

http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking\_API.php

Send

Params

Authorization

Headers (10)

Body

Scripts

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

1

2

3

4

5

6

7

"user\_id": "21",

"event\_type": "Birthday",

"event\_date": "2025-02-25",

"guests": 100,

"package": "Premium",

"message": "TEST FIRE."

Body

Cookies (1)

Headers (13)

Test Results

200 OK

63 ms

537 B

Save Response

{}

JSON

Preview

Visualize

1

2

3

{

"success": "Booking added"

}

Online

Find and replace

Console

Postbot

Runner

Start Proxy

Cookies

Vault

Trash

Type here to search

25°C

Partly cloudy

9:47 PM

4/28/2025

58

6

Birthday

2025-02-25

100

Premium

TEST FIRE.

2025-04-28 21:48:0

58	6	Birthday	2025-02-25	100	Premium	TEST FIRE.	2025-04-28 21:48:0
0	Pending						

READ BOOKING

Overview

[CONFLICT]

[CONFLICT]

[CONFLICT]

DEL DELETE

POST TOKE?

GET Untitlec

POST TOKE?

JWT TC

+

▼

No environment

▼

Rest Api and JWT testing / Admin CRUD / Read Bookings

Save

Share

GET

http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking\_API.php

Send

Params

Authorization

Headers (8)

Body

Scripts

Settings

Cookies

Headers

7 hidden

	Key	Value	Description	...	Bulk Edit	Presets
<input checked="" type="checkbox"/>	Authorization	Bearer eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9...				
	Key	Value	Description			

Body

Cookies (1)

Headers (13)

Test Results

200 OK

8 ms

4.69 KB

Save Response

JSON

Preview

Visualize

```
101 {
102   "id": 58,
103   "user_id": 6,
104   "event_type": "Birthday",
105   "event_date": "2025-02-25",
106   "guests": 100,
107   "package": "Premium",
108   "message": "TEST FIRE.",
109   "created_at": "2025-04-28 21:48:00",
110   "status": "Pending"
111 },
112 {
113   "id": 2,
114   "user_id": 7,
115   "event_type": "Debut",
116   "event_date": "2025-03-04",
117   "guests": 50,
118   "package": "Standard",
119   "message": "dapat bonnga",
120   "created_at": "2025-02-28 03:54:09",
121   "status": "Pending"
122 },
123 }
```

UPDATE BOOKING

53	20	Debut	2025-02-25	100	Premium	WOWOWO.	2025-04-28 19:04:1
----	----	-------	------------	-----	---------	---------	--------------------

Overview

[CONFLICT]

[CONFLICT]

[CONFLICT]

DEL DELETE

POST TOKE

GET Untitlec

POST TOKE

JWT TC

No environment

Rest Api and JWT testing / Admin CRUD / UPDATE Booking

PUT

http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking\_API.php

Send

Params

Authorization

Headers (10)

Body

Scripts

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

Cookies

Beautify

1 {

2     "id": "53",

3     "user\_id": "20",

4     "event\_type": "Debut",

5     "event\_date": "2025-3-31",

6     "guests": "50",

7     "package": "Standard",

8     "message": "Help im under the water"

9 }

Body

Cookies (1)

Headers (13)

Test Results

200 OK

53 ms

548 B

Save Response

{}

JSON

Preview

Visualize

1 {

2     "success": "Booking updated by admin"

3 }

53	20	Debut	2025-03-31	50	Standard	Help im under the water
8	Pending					

# DELETE BOOKING

58 | 6 | Birthday | 2025-02-25 | 100 | Premium | TEST FIRE.

2025-04-28 21:48:0

Overview | [CONFLICT] | [CONFLICT] | [CONFLICT] | **DEL DELETE** | POST TOKEN | GET Untitled | POST TOKEN | JWT TC | + | No environment

Rest Api and JWT testing / Admin CRUD / **DELETE Booking** | Save | Share

DELETE | http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking\_API.php | Send

Params | Authorization | Headers (10) | **Body** | Scripts | Settings | Cookies | Beautify

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

```
1 {  
2   "id": "58"  
3 }
```

Body | Cookies (1) | Headers (13) | Test Results | ⌚

200 OK • 25 ms • 548 B • Save Response

{ } JSON | Preview | Visualize

```
1 {  
2   "success": "Booking deleted by admin"  
3 }
```

Postbot | Runner | Start Proxy | Cookies | Vault | Trash | ?

57 | 6 | Debut | 2025-02-25 | 50 | Premium | EDI WOW.

2025-04-28 21:47:0

7 | Pending |

20 rows in set (0.00 sec)

## USER

### CREATE BOOKING

### USED ACCOUNT FOR TESTING

21	Edriane Bangonon	edriane@gmail.com	NULL	\$2y\$10\$r2xYqEhkc6d5LpIrlw3s5uFR1tzQuor7HG8bnlkXlLkcvUnmEkV3m	2025-04-28 21:35:54	NULL
----	------------------	-------------------	------	---	---------------------	------

### IF THE USER CREATE BOOKINGS WITH OTHER ID

The screenshot shows the Postman interface for a REST client. The request is a POST to `http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking_API.php`. The body is a JSON object:

```
{  "user_id": "20",  "event_type": "Debut",  "event_date": "2025-02-25",  "guests": 100,  "package": "Premium",  "message": "CREATE BOOKING TEST".}
```

The response is a 200 OK status with a 7 ms response time and 563 B of data. The response body is a JSON object:

```
{  "error": "You can only create bookings for yourself"}
```

The interface also shows tabs for Params, Authorization, Headers (10), Body, Scripts, and Settings. The Body tab is currently selected, and the response is displayed in the bottom panel.

IF THE USER USED THIER OWN ID

Search PostmanCtrl K

Invite

Upgrade

Ovi x [CONFLIK [CONFLIK [CONFLIK DEL DELE POST TOKI GET Untitli POST TOKI POST Cre. GET Read + No environment

Rest Api and JWT testing / User CRUD / Create Booking Copy

SaveShare

POST

http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking\_API.php

Send

Params

Authorization

Headers (10)

Body

Scripts

Settings

Cookies

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

Beautify

1 {

2   "user\_id": "21",

3   "event\_type": "Debut",

4   "event\_date": "2025-02-25",

5   "guests": 100,

6   "package": "Premium",

7   "message": "CREATE BOOKING TEST."

8 }

Body

Cookies (1)

Headers (13)

Test Results

200 OK16 ms550 BSave Response

{ } JSON

Preview

Visualize

1 {

2   "success": "Booking added successfully"

3 }

Postbot

Runner

Start Proxy

Cookies

Vault

Trash

8 | Pending |

63 | 21 | Debut | 2025-02-25 | 100 | Premium | CREATE BOOKING TEST. | 2025-04-28 22:05:5

2 | Pending |

## READ BOOKING

### THE USERS CAN ONLY READ THEIR OWN BOOKINGS

The image shows a Postman interface with a GET request to `http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking_API.php`. The response is a 200 OK status with a 6 ms response time and 1.82 KB of data. The response body is a JSON array of three booking objects.

**Request:**

- Method: GET
- URL: `http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking_API.php`

**Response:**

```
{
  "id": 54,
  "user_id": 21,
  "event_type": "Birthday",
  "event_date": "2005-02-26",
  "guests": 50,
  "package": "Standard",
  "message": "Birthday sakong kabitbahay",
  "created_at": "2025-04-28 21:38:02",
  "status": "Pending"
},
{
  "id": 55,
  "user_id": 21,
  "event_type": "Conference",
  "event_date": "2005-02-26",
  "guests": 50,
  "package": "Full Setup",
  "message": "Conference ni mother",
  "created_at": "2025-04-28 21:39:43",
  "status": "Pending"
},
{
  "id": 59,
  "user_id": 21,
  "event_type": "Debut",
  "event_date": "2025-02-25",
  "guests": 100,
  "package": "Premium"
}
```

UPDATE BOOKINGS

USER ONLY ALLOWED TO UPDATE THEIR OWN BOOKING

Search Postman

Ctrl K

Invite

Upgrade

Overview

[CONFLICT]

[CONFLICT]

[CONFLICT]

DEL DELE

POST TOKI

GET Untitle

POST TOKI

POST Crea

PUT UPD/

No environment

Rest Api and JWT testing / User CRUD / UPDATE Booking Copy

Save

Share

PUT

http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking\_API.php

Send

Params

Authorization

Headers (10)

Body

Scripts

Settings

Cookies

Headers

9 hidden

	Key	Value	Description		Bulk Edit	Presets
<input checked="" type="checkbox"/>	Authorization	Bearer eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.e...				
	Key	Value	Description			

Body

Cookies (1)

Headers (13)

Test Results

200 OK

7 ms

564 B

Save Response

JSON

Preview

Visualize

```
1 {
2   "error": "You are not allowed to update this booking"
3 }
```

Postbot

Runner

Start Proxy

Cookies

Vault

Trash

6 | Pending |

63 | 21 | Debut | 2025-02-25 | 100 | Premium | CREATE BOOKING TEST.

2 | Pending |

2025-04-28 22:05:5



## AND IT WILL SEND AN EDIT REQUEST TO ADMIN

The screenshot shows the Postman interface for a REST API client. The active tab is "UPDATE Booking Copy". The request method is "PUT" and the URL is "http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking\_API.php". The request body is a JSON object with the following fields: "id" (63), "user\_id" (21), "event\_type" (Debut), "event\_date" (2025-3-31), "guests" (500), "package" (Standard), and "message" (UPDATE TEST). The response is a 200 OK status with a response time of 18 ms and a body size of 571 B. The response body is a JSON object with a "success" field containing the message "Edit request submitted, awaiting admin approval".

Search Postman Ctrl K

Invite Upgrade

[CONFLIK] [CONFLIK] [CONFLIK] [DEL DELE] [POST TOK] [GET Unutili] [POST TOK] [POST Crea] [PUT UPD/]

Rest Api and JWT testing / User CRUD / UPDATE Booking Copy

Save Share

PUT http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking\_API.php Send

Params Authorization Headers (10) Body Scripts Settings Cookies

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

Beautify

```
1 {
2   "id": "63",
3   "user_id": "21",
4   "event_type": "Debut",
5   "event_date": "2025-3-31",
6   "guests": "500",
7   "package": "Standard",
8   "message": "UPDATE TEST"
```

Body Cookies (1) Headers (13) Test Results

200 OK • 18 ms • 571 B Save Response

{ JSON Preview Visualize

```
1 {
2   "success": "Edit request submitted, awaiting admin approval"
3 }
```

Postbot Runner Start Proxy Cookies Vault Trash

## DELETE BOOKING

### USERS ONLY ALLOWED TO DELETE THEIR OWN BOOKING

The screenshot shows the Postman interface for a REST API. The active tab is "DELETE Booking Copy". The URL is `http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking_API.php`. The request method is "DELETE". The request body is in JSON format, containing `{ "id": "57" }`. The response status is "200 OK" with a response time of 7 ms and a size of 560 B. The response body is in JSON format, containing `{ "error": "You are allowed to delete this booking" }`.

Rest Api and JWT testing / User CRUD / DELETE Booking Copy

DELETE `http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking_API.php` Send

Params Authorization Headers (10) Body Scripts Settings Cookies

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

```
1 {
2   "id": "57"
3 }
```

Body Cookies (1) Headers (13) Test Results 200 OK 7 ms 560 B Save Response

{ JSON Preview Visualize

```
1 {
2   "error": "You are allowed to delete this booking"
3 }
```

Postbot Runner Start Proxy Cookies Vault Trash

63 | 21 | Debut | 2025-02-25 | 100 | Premium | CREATE BOOKING TEST. | 2025-04-28 22:05:52 | Pending |

Rest Api and JWT testing / User CRUD / DELETE Booking Copy

SaveShare

DELETEhttp://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/booking\_API.php

Send

ParamsAuthorizationHeaders (10)BodyScriptsSettings

noneform-datax-www-form-urlencodedrawbinaryGraphQLJSON

Beautify

1 {  
2 |    "id": "63"  
3 }

BodyCookies (1)Headers (13)Test Results

200 OK17 ms552 BSave Response

{ }JSONPreviewVisualize

1 {  
2 |    "success": "Booking deleted successfully"  
3 }

PostbotRunnerStart ProxyCookiesVaultTrash

0 | Pending |  
62 | 21 | Debut | 2025-03-31 | 500 | Standard | PAGOD NA AKO FOREMAN | 2025-04-28 22:01:58 | Pending |  
+-----+  
24 rows in set (0.00 sec)

# JWT TOKEN

Rest Api and JWT testing / JWT TOKEN / **TOKEN ADMIN**

POST http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/admin\_loginAPI.php

Params Authorization Headers (9) **Body** Scripts Settings

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

```
1 {
2   "email": "edriane.bangonon26@gmail.com",
3   "password": "ed"
4 }
```

200 OK • 53 ms • 776 B

JSON Preview Visualize

```
1 {
2   "token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpc3M1OjJodHRwOi8vbG9jYXRob3N0IiwiaHR0cDovL2xvY2FsaG9zdCI6Im1hdCI6MTc0NTg0NzYxNiwiZXhwIjoxNzQ1ODUxMjE2LCJkYXRobiJp7ImkIjo2L3Jyb2x1IjoieWRTaw4ifX0.UbZDj2Sh618KcxUxJlvV0ePyQxjUnesPnYyud1EKxBI",
3   "name": "Edriane"
4 }
```

ork Search Postman Ctrl K Invite Upgrade

Rest Api and JWT testing / JWT TOKEN / **TOKEN USER**

POST http://localhost/E-BOOK--EVENT-MANAGEMENT-SYSTEM-/Source%20Code/API/user\_loginAPI.php

Params Authorization Headers (9) **Body** Scripts Settings

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

```
1 {
2   "email": "edriane@gmail.com",
3   "password": "2311600032Ed"
4 }
```

200 OK • 54 ms • 785 B

JSON Preview Visualize

```
1 {
2   "token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpc3M1OjJodHRwOi8vbG9jYXRob3N0IiwiaHR0cDovL2xvY2FsaG9zdCI6Im1hdCI6MTc0NTg0ODgzNiwiZXhwIjoxNzQ1ODUyNDM2LCJkYXRobiJp7ImkIjo2L3Jyb2x1IjoieWRTaw4ifX0.2v8ymNC6h0BSSCNTU2NcQemjhjQ8vzQBnekPQx99YMK",
3   "name": "Edriane Bangonon"
4 }
```