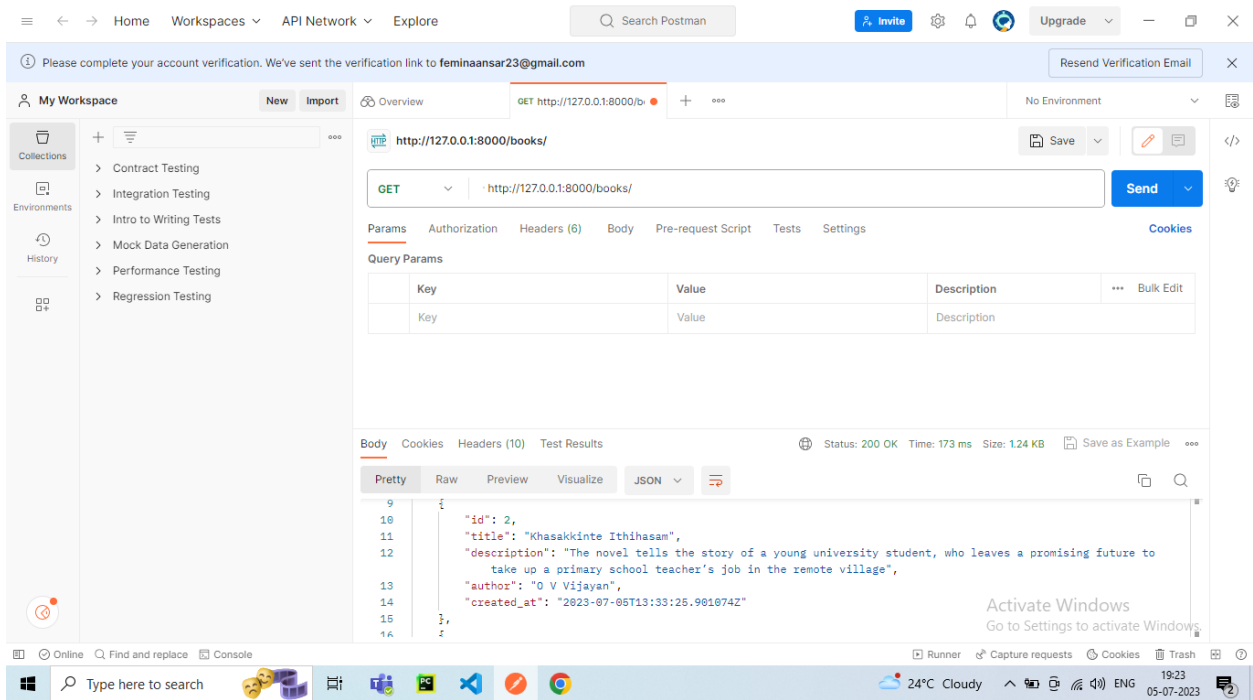


# DJANGO REST FRAMEWORK SERIALIZERS & VIEWS

## SCREENSHOTS OF API's

### GET



The screenshot shows the Postman interface with a GET request to `http://127.0.0.1:8000/books/`. The response status is 200 OK, and the body contains a JSON object representing a book entry.

Key	Value	Description
id	2	
title	"Khasakkinte Ithihasam"	
description	"The novel tells the story of a young university student, who leaves a promising future to take up a primary school teacher's job in the remote village",	
author	"O V Vijayan"	
created_at	"2023-07-05T13:33:25.981674Z"	

```
{
  "id": 2,
  "title": "Khasakkinte Ithihasam",
  "description": "The novel tells the story of a young university student, who leaves a promising future to take up a primary school teacher's job in the remote village",
  "author": "O V Vijayan",
  "created_at": "2023-07-05T13:33:25.981674Z"
}
```

### PUT

Home Workspaces API Network Explore Search Postman

Please complete your account verification. We've sent the verification link to feminaansar23@gmail.com

My Workspace New Import Overview POST http://127.0.0.1:8000/books/ PUT http://127.0.0.1:8000/books/5/ No Environment

PUT http://127.0.0.1:8000/books/5/ Save Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies Beautify

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

```
1 {
2   "title": "The Room on the Roof",
3   "description": "This is a story about an orphaned boy",
4   "author": "Ruskin Bond"
5 }
```

Body Cookies Headers (10) Test Results Status: 200 OK Time: 169 ms Size: 502 B Save as Example

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 5,
3   "title": "The Room on the Roof",
4   "description": "This is a story about an orphaned boy",
5   "author": "Ruskin Bond",
6   "created_at": "2023-07-05T14:11:39.056761Z"
7 }
```

Activate Windows Go to Settings to activate Windows.

Online Find and replace Console Runner Capture requests Cookies Trash

Type here to search 24°C Cloudy 19:42 05-07-2023

## POST

Home Workspaces API Network Explore Search Postman

Please complete your account verification. We've sent the verification link to feminaansar23@gmail.com

My Workspace New Import Overview POST http://127.0.0.1:8000/books/ POST http://127.0.0.1:8000/books/ No Environment

POST http://127.0.0.1:8000/books/ Save Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies Beautify

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

```
1 {
2   "title": "The Room on the Roof",
3   "description": "Novel",
4   "author": "Ruskin Bond"
5 }
```

Body Cookies Headers (10) Test Results Status: 201 Created Time: 225 ms Size: 461 B Save as Example

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 5,
3   "title": "The Room on the Roof",
4   "description": "Novel",
5   "author": "Ruskin Bond",
6   "created_at": "2023-07-05T14:11:39.056761Z"
7 }
```

Activate Windows Go to Settings to activate Windows.

Online Find and replace Console Runner Capture requests Cookies Trash

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## PATCH

Home Workspaces API Network Explore Search Postman

Please complete your account verification. We've sent the verification link to feminaansar23@gmail.com Resend Verification Email

My Workspace New Import Overview POST http://127.0.0.1:8000/books/5/ PATCH http://127.0.0.1:8000/books/5/ Save

Contract Testing Integration Testing Intro to Writing Tests Mock Data Generation Performance Testing Regression Testing

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies Beautify

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

```
1 PATCH
2 {
3   "title": "The Room on the Roof-updated title"
4 }
```

Body Cookies Headers (10) Test Results Status: 200 OK Time: 219 ms Size: 516 B Save as Example

Pretty Raw Preview Visualize JSON

```
1 PATCH
2 {
3   "id": 5,
4   "title": "The Room on the Roof-updated title",
5   "description": "This is a story about an orphaned boy",
6   "author": "Ruskin Bond",
7   "created_at": "2023-07-05T11:39:05.67612Z"
8 }
```

Activate Windows Go to Settings to activate Windows.

Online Find and replace Console Runner Capture requests Cookies Trash

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## DELETE

Home Workspaces API Network Explore Search Postman

Please complete your account verification. We've sent the verification link to feminaansar23@gmail.com Resend Verification Email

My Workspace New Import Overview POST http://127.0.0.1:8000/books/3/ DELETE http://127.0.0.1:8000/books/3/ Save

Contract Testing Integration Testing Intro to Writing Tests Mock Data Generation Performance Testing Regression Testing

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies Beautify

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

```
1 DELETE
2 {
3   "title": "The Room on the Roof-updated title"
4 }
```

Body Cookies Headers (9) Test Results Status: 204 No Content Time: 743 ms Size: 317 B Save as Example

Pretty Raw Preview Visualize Text

```
1
```

Activate Windows Go to Settings to activate Windows.

Online Find and replace Console Runner Capture requests Cookies Trash

Type here to search 24°C Cloudy 19:46 05-07-2023