



book lab api's

Agenda

API	https://webbook-backend-zhi0.onrender.com
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auth	/api/v1/auth
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book	/api/v1/book
------	---

user	/api/v1/user
------	---

📅 Date

Auth

authentication

- This route is use for login , register, verify-otp, forget password , logout, reset password
- Update password and ban user
- Delete user

Auth api route's

- /register - use for new user registration

Example -

<https://webbook-backend-api-s.onrender.com/api/v1/auth/register?name=ram&email=testuser@gmail.com&password=12345678>

- /verify-otp - use to verify new account

Example -

<https://webbook-backend-api-s.onrender.com/api/v1/auth/verify-otp?email=testuser@gmail.com&otp=88452>

- /login - use for login

Example -

<https://webbook-backend-api-s.onrender.com/api/v1/auth/login?email=testuser@gmail.com&password=123456789>

- /logout - user for logout

Example -

<https://webbook-backend-api-s.onrender.com/api/v1/auth/logout>

- /me - fetch all detail of current account

Example -

<https://webbook-backend-api-s.onrender.com/api/v1/auth/me>

- /password/reset/:token - this is for resetting password of account

Example -

Working in progress

- /password/update i - it is use for update current account password

Example -

`https://webbook-backend-api-s.onrender.com/api/v1/auth/password/update?currentPassword=123456789&newPassword=12345678&confirmNewPassword=12345678`

- /delete/:email - it is used for deleting user account

Example -

`https://webbook-backend-api-s.onrender.com/api/v1/auth/delete/testuser@gmail.com`

- /ban/:email - it use for ban a specific user account

Example -

`https://webbook-backend-api-s.onrender.com/api/v1/auth/ban/testuser@gmail.com`

Book

Book

- This route can be use for fetching books , add book, delete book, get book
- Anyone can use anywhere to fetch book and they can use it..

book api route

admin

- /admin/add - it can be used for adding new book in database

Example -

★ For adding new book you have to use post method

★ Ensure your account role is "Admin"

```
import requests
```

```
def add_book_api(title, author, description, source,
bookcover_path, cookies=None):
```

```

url =
"https://your-backend-url.com/api/v1/book/admin/add"
# Change to actual URL

# Form data fields
data = {
    "title": title,
    "author": author,
    "description": description,
    "source": source
}

# Multipart file (image)
files = {
    "bookcover": open(bookcover_path, "rb")
}

# Send POST request
try:
    response = requests.post(
        url,
        data=data,
        files=files,
        cookies=cookies, # if you have
login/session cookie
    )

    print(response.json())

```

- `/delete/book_id` - it can be used for removing book from database

Example -

`https://webbook-backend-api-s.onrender.com/api/v1/book/delete/book_id`

User

- /all – it is use for fetch all book available in database

Example –

<https://webbook-backend-api-s.onrender.com/api/v1/book/all>

User

admin

- /add/newAdmin – use for new admin registration no need to *required
verified email *make your own

Example –

[https://webbook-backend-api-s.onrender.com/api/v1/user/add/newAdmin?name=ram
&email=testuser@gmail.com&password=123456789](https://webbook-backend-api-s.onrender.com/api/v1/user/add/newAdmin?name=ram&email=testuser@gmail.com&password=123456789)

User

- /all – it is use for fetch all user details

Example –

<https://webbook-backend-api-s.onrender.com/api/v1/user/all>