

GPS_APP

Introduction

POST

 Login

POST

 Signup

GET

 Devices

GET

 Count

GET

 Logout

GPS_APP

GPS_APP API Collections

This Collection contains sample requests from this [API] (<http://localhost:7000/>)

It contains following request

- Register a user
- Login a user with given credentials
- Get details of all the devices that are present in Database
- Logut the User
- Count the Number of Rows

POST Login

http://localhost:7000/login

API End Point to **Login** a user with the provided credentials.

A successful API request will return HTTP 200 status.

Request for a non existing user will return HTTP 403 status.

BODY raw

```
{  "email": "jatin@gmail.com",  "password": "123456"}
```

Example Request

Login

```
curl --location --request POST 'http://localhost:7000/login' \
--data-raw '{
  "email": "jatin@gmail.com",
  "password": "123456"
}'
```

POST Signup

http://localhost:7000/signup

APT endpoint to Register a user in the system

A successful registration result in a HTTP Status code 200

BODY raw

```
{  "email": "jatin4@gmail.com",  "password": "123456"}
```

Example Request

Signup

```
curl --location --request POST 'http://localhost:7000/signup' \
--data-raw '{
  "email": "jatin4@gmail.com",
  "password": "123456"
}'
```

GET Devices

http://localhost:7000/devices

API End point to get Devices Table

A sucessfull API request will return HTTP 200 status.

Request when user is not logged in will return HTTP 403 status.

BODY raw

```
{  "email": "jatin3@gmail.com",  "password": "123456"}
```

Example Request

Devices

```
curl --location --request GET 'http://localhost:7000/devices' \
--data-raw '{
  "email": "jatin3@gmail.com",
  "password": "123456"
}'
```

GET Count

http://localhost:7000/count?devices

API endpoint to count the number of rows in the table.

A successful request result in a HTTP Status code 200

PARAMS

devices

Example Request

Count

```
curl --location --request GET 'http://localhost:7000/count?devices'
```

GET Logout

http://localhost:7000/logout

APT Iendpoint to Logout a user in the system

A successful logout result in a HTTP Status code 200.

Example Request

Logout

```
curl --location --request GET 'http://localhost:7000/logout'
```

