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## HTTP Requests FastAPI / Postman

### GET – ITEM\_ID WITH INT INPUT

New Collection / **getItems**

GET http://127.0.0.1:8000/items/3

Params Authorization Headers (6) Body Pre-request Script Tests Settings

Query Params

	KEY	VALUE	DESCRIPTION
	Key	Value	Description

Body Cookies Headers (4) Test Results Status: 200 OK Time: 12 ms

Pretty Raw Preview Visualize JSON

```
1 {
2   "item_id": 3
3 }
```

### GET – HELLO WORLD AS INSTRUCTED IN FUNCTION

New Collection / **getHelloWorld**

GET http://127.0.0.1:8000/

Params Authorization Headers (6) Body Pre-request Script Tests Settings

Query Params

	KEY	VALUE	DESCRIPTION
	Key	Value	Description

Body Cookies Headers (4) Test Results Status: 200 OK Time: 11 ms

Pretty Raw Preview Visualize JSON

```
1 {
2   "message": "Hello World"
3 }
```

## POST – ITEMS DEFINED IN POSTMAN AND RECEIVED IN THE API

POST

http://127.0.0.1:8000/items/

ParamsAuthorizationHeaders (8)BodyPre-request ScriptTestsSettings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

```
1 {
2   "name": "shampoo",
3   "description": "para cholocho",
4   "price": 29.99,
5   "tax": 2.99
6 }
```

BodyCookiesHeaders (4)Test Results

Status: 200 OKTime: 7 ms

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "name": "shampoo",
3   "description": "para cholocho",
4   "price": 29.99,
5   "tax": 2.99,
6   "price_with_tax": 32.98
7 }
```

POST

http://127.0.0.1:8000/items/

ParamsAuthorizationHeaders (8)BodyPre-request ScriptTestsSettings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

```
1 {
2   "name": "shampoo",
3   "description": "para cholocho",
4   "price": 29.99,
5   "tax": 2.99
6 }
```

BodyCookiesHeaders (4)Test Results

Status: 200 OKTime: 7 ms

Pretty

Raw

Preview

Visualize

```
{ "name": "shampoo", "description": "para cholocho", "price": 29.99, "tax": 2.99, "price_with_tax": 32.98 }
```

GET – USER\_ID FROM PATH INPUT

GET

http://127.0.0.1:8000/users/MM123

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Query Params

KEY	VALUE	DESCRIPTION
Key	Value	Description

Body

Cookies

Headers (4)

Test Results

Status: 200 OK

Time: 27 ms

Pretty

Raw

Preview

Visualize

JSON

1

2

3

"user\_id": "MM123"

PUT – ITEM ID EDITED WITH ITEM INFO AND ID

PUT

http://127.0.0.1:8000/items/3

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

1

2

3

4

5

6

... "name" : "shampoo",

... "description" : "para cholochos",

... "price" : 29.99,

... "tax" : 2.99

Body

Cookies

Headers (4)

Test Results

Status: 200 OK

Time: 10 ms

Pretty

Raw

Preview

Visualize

JSON

1

2

3

4

5

6

7

"item\_id": 3,

"name": "shampoo",

"description": "para cholochos",

"price": 29.99,

"tax": 2.99