

# 1. Adding a new brand

http://localhost:8080/brand

POST

http://localhost:8080/brand

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

1

2

3

...

"name": "Xiaomi"

Body

Cookies

Headers (5)

Test Results

Pretty

Raw

Preview

Visualize

JSON

1

2

3

4

5

"id": 1,

"name": "Xiaomi",

"mobiles": []

# 2. Fetching the brands

New Collection / Fetch Brands

GET ⌵ http://localhost:8080/brands

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

Query Params

	KEY	VALUE
	Key	Value

Body Cookies Headers (5) Test Results

Pretty

Raw

Preview

Visualize

JSON ⌵



```
1  [
2    {
3      "id": 1,
4      "name": "Xiaomi",
5      "mobiles": []
6    }
7  ]
```

### 3. Updating the mobile price of mobile where the brand not exists (Exception)

New Collection / Update mobile price


PUT ⌵ http://localhost:8080/mobile/test/test/10.2

Params Authorization Headers (7) Body Pre-request Script Tests Settings

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

1

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize Text ⌵ 

1 No such Brand there in database

## 4. Adding a mobile for a particular brand

New Collection / Add Mobile

POST

http://localhost:8080/mobile/xiaomi

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

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

```
1 {  
2   ... "name": "Redmi Note 5 Pro",  
3   ... "price": "25000.00",  
4   ... "display": "5.5",  
5   ... "camera": "16"  
6 }
```

**Body** Cookies Headers (5) Test Results

Pretty

Raw

Preview

Visualize

Text ▾



```
1 Mobile has been added successfully
```

## 5. Fetching brand and mobile details

GET ⌵ http://localhost:8080/brands[Params](#) [Authorization](#) [Headers \(6\)](#) [Body](#) [Pre-request Script](#) [Tests](#) [Settings](#)

## Query Params

	KEY	VALUE
	Key	Value

[Body](#) [Cookies](#) [Headers \(5\)](#) [Test Results](#)

Pretty

Raw

Preview

Visualize

JSON ⌵

```
1  {
2    {
3      "id": 1,
4      "name": "Xiaomi",
5      "mobiles": [
6        {
7          "id": 2,
8          "name": "Redmi Note 5 Pro",
9          "price": 25000.0,
10         "display": 5.5,
11         "camera": 16.0
12       }
13     ]
14   }
15 }
```

## 6. Adding multiple brands to check the sorted order of brands

http://localhost:8080/brand

POST

http://localhost:8080/brand

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

1

{

2

"name": "Samsung"

3

}

Body

Cookies

Headers (5)

Test Results

Pretty

Raw

Preview

Visualize

JSON

1

{

2

"id": 3,

3

"name": "Samsung",

4

"mobiles": []

5

}

http://localhost:8080/brand

POST http://localhost:8080/brand

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

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

```
1 {
2   ... "name": "Apple"
3 }
```

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 4,
3   "name": "Apple",
4   "mobiles": []
5 }
```

## 7. Fetched brands in ascending order of brand name

New Collection / Fetch Brands

GET http://localhost:8080/brands

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

Body Cookies Headers (5) Test Results

Pretty

Raw

Preview

Visualize

JSON



```
1  []
2  {
3    "id": 4,
4    "name": "Apple",
5    "mobiles": []
6  },
7  {
8    "id": 3,
9    "name": "Samsung",
10   "mobiles": []
11 },
12 {
13   "id": 1,
14   "name": "Xiaomi",
15   "mobiles": [
16     {
17       "id": 2,
18       "name": "Redmi Note 5 Pro",
19       "price": 25000.0,
20       "display": 5.5,
21       "camera": 16.0
22     }
23   ]
24 }
```