### **Api Document Harishwar Case Study**

Base Url : [http://localhost:8000](http://localhost:8000/)

### Register

Url : /api/auth/register

**Method** : post

**Headers** : { Content-Type:application/json }

**Request Body** :

{

"name":"harishwar",

"email":"eharishwar@gmail.com",

"admin":1,

"password":"12345678"

}

**Response** :

{

"access\_token": "8|6Q4OiUmFgdChyIEekI9o89HywYXaLxDgb9ZnNt85",

"token\_type": "Bearer"

}

### Login

Url : /api/auth/login

**Method** : post

**Headers** : { Content-Type:application/json }

**Request Body** :

{

"email":"harishwar@gmail.com",

"password":"12345678"

}

**Response** :

{

"access\_token": "8|6Q4OiUmFgdChyIEekI9o89HywYXaLxDgb9ZnNt85",

"token\_type": "Bearer"

}

### Create Categories

Url : /api/categories

**Method** : post

**Headers** : {

Authorization:Bearer 4|KMCtCPaf36jB4ZWExbbeU2vRMBfgKaPjB2o6qWxu

Content-Type:application/json

}

**Request Body** :

{

"category":"books"

}

**Response** :

{

"success": "success"

}

### Delete Categories

Url : /api/categories/1

**Method** : DELETE

**Headers** : {

Authorization:Bearer 4|KMCtCPaf36jB4ZWExbbeU2vRMBfgKaPjB2o6qWxu

Content-Type:application/json

}

**Response** :

{

"categorie": [

{

"id": 1,

"category": "books",

"created\_at": "2022-09-01T06:08:07.000000Z",

"updated\_at": "2022-09-01T06:08:07.000000Z",

"deleted\_at": null

}

]

}

### Create Categories

Url : /api/products

**Method** : post

**Headers** : {

Authorization:Bearer 4|KMCtCPaf36jB4ZWExbbeU2vRMBfgKaPjB2o6qWxu

Content-Type:application/json

}

**Request Body** :

{

"name":"engish",

"price":125,

"description":"something",

"category\_id":1,

"avatar":"https://www.gravatar.com/avatar/205e460b479e2e5b48aec07710c08d50",

"developer\_email" : "eharishwar@gmail.com"

}

**Response** :

{

"success": "success"

}

### Delete Categories

Url : /api/products/5

**Method** : DELETE

**Headers** : {

Authorization:Bearer 4|KMCtCPaf36jB4ZWExbbeU2vRMBfgKaPjB2o6qWxu

Content-Type:application/json

}

**Response** :

{

"products": [

{

"id": 2,

"category\_id": 1,

"name": "engish",

"price": 125,

"description": "something",

"avatar": "<https://www.gravatar.com/avatar/205e460b479e2e5b48aec07710c08d50>",

"developer\_email" : "eharishwar@gmail.com",

"created\_at": "2022-09-01T06:24:41.000000Z",

"updated\_at": "2022-09-01T06:24:41.000000Z",

"deleted\_at": null

}

]

}

### Get Categories

Url : /api/categories

**Method** : get

**Headers** : {

Content-Type:application/json

}

**Response** :

{

"categorie": [

{

"category": "books",

"id": 1

}

]

}

### Get products

Url : /api/products-by-category/1

**Method** : get

**Headers** : {

Content-Type:application/json

}

**Response** :

{

"products": [

{

"id": 2,

"category\_id": 1,

"name": "engish",

"price": 125,

"description": "something",

"avatar": "<https://www.gravatar.com/avatar/205e460b479e2e5b48aec07710c08d50>",

"developer\_email" : "eharishwar@gmail.com",

"created\_at": "2022-09-01T06:24:41.000000Z",

"updated\_at": "2022-09-01T06:24:41.000000Z",

"deleted\_at": null

}

]

}

### 

### Get cart

Url : /api/cart

**Method** : get

**Headers** : {

Content-Type:application/json

Authorization:Bearer 7|Y3hKyv6LHB4SBeyKJ0cmic58km9QFasuPXq8A2ZD //optional

}

**Response** :

{

"data": [

{

"id": 15,

"session\_id": null,

"user\_id": 1,

"product\_id": 3,

"qty": 1,

"created\_at": "2022-09-01T09:42:22.000000Z",

"updated\_at": "2022-09-01T09:48:00.000000Z"

}

]

}

### Add To cart

Url : /api/add-to-cart

**Method** : get

**Headers** : {

Content-Type:application/json

Authorization:Bearer 7|Y3hKyv6LHB4SBeyKJ0cmic58km9QFasuPXq8A2ZD //optional

}

**Request** :

{

"product\_id":2,

"qty": 1

}

**Response** :

{

"data": [

{

"id": 15,

"session\_id": null,

"user\_id": 1,

"product\_id": 3,

"qty": 1,

"created\_at": "2022-09-01T09:42:22.000000Z",

"updated\_at": "2022-09-01T09:48:00.000000Z"

},

]

}

### Add To cart

Url : /api/cart/7

**Method** : put

**Headers** : {

Content-Type:application/json

Authorization:Bearer 7|Y3hKyv6LHB4SBeyKJ0cmic58km9QFasuPXq8A2ZD //optional

}

**Request** :

{

"qty": 3

}

**Response** :

{

"data": [

{

"id": 15,

"session\_id": null,

"user\_id": 1,

"product\_id": 3,

"qty": 1,

"created\_at": "2022-09-01T09:42:22.000000Z",

"updated\_at": "2022-09-01T09:48:00.000000Z"

},

]

}

### Delete cart

Url : /api/cart/7

**Method** : delete

**Headers** : {

Content-Type:application/json

Authorization:Bearer 7|Y3hKyv6LHB4SBeyKJ0cmic58km9QFasuPXq8A2ZD //optional

}

**Response** :

{

"data": [

{

"id": 15,

"session\_id": null,

"user\_id": 1,

"product\_id": 3,

"qty": 1,

"created\_at": "2022-09-01T09:42:22.000000Z",

"updated\_at": "2022-09-01T09:48:00.000000Z"

}

]

}