My Store – API Doc

Subject	Description	Method	Path	Request	Response
Carts	Get an open cart or create a new cart in case that no open cart exists	GET	/carts/getCart	Token	```{ "cart": [{ "_id": "5e9622aa74d42f0d5869f431", "name": "Almond Milk", "quantity": 1, "price": 8.68, "cart_id": "5e931b029d397b2268427a7e", "product_id": "5e8da23b00ced42a58b342f1", "image": "https://silk.com/wp-content/uploads/2019/02/silk-original-almondmilk.png" }], "status": true } ```
	Add Item to cart	POST	/carts/addCartItem	```} product_id": " "5e8da23b00ced42a58b3 ,"42f1 ,"quantity":"2 cart_id":"5e931b0" "29d397b2268427a7e { + ``` Token	```{ "cart": [{ "_id": "5e9622aa74d42f0d5869f431", "name": "Almond Milk", "quantity": 3, "price": 8.68, "cart_id": "5e931b029d397b2268427a7e", "product_id": "5e8da23b00ced42a58b342f1", "image": "https://silk.com/wp-content/uploads/2019/02/silk-original-almondmilk.png" } ```

					``json
					        ],
					        "status": true
					}
					``

	Delete Item from cart	DELETE	/carts/deleteCartItem/:item_id	Item_id
				
				+
				
				token
					``json
					{
					    "message": "Item deleted successfully",
					    "cart": [
					        {
					            "_id": "5e96285d74d42f0d5869f432",
					            "name": "Oranges",
					            "quantity": 1,
					            "price": 8.25,
					            "cart_id": "5e931b029d397b2268427a7e",
					            "product_id": "5e8da23b00ced42a58b342f8",
					            "image": "https://s7d6.scene7.com/is/image/bjs/17197?$bjs-Zoom$"
					        }
					    ],
					    "deletedItem": {
					        "quantity": 3,
					        "_id": "5e9622aa74d42f0d5869f431",
					        "price": 8.68,
					        "product_id": "5e8da23b00ced42a58b342f1",
					        "cart_id": "5e931b029d397b2268427a7e",
					        "__v": 0
					    },
					    "status": true
					}
					``

	Empty cart	DELETE	/carts/emptyCart/:cart_id	Cart_id
				
				+
				
				token
					``json
					{
					    "message": "Empty cart success!",
					    "cart": [
					        {
					            "_id": null,
					``

					`"name": null,`
					`"quantity": null,`
					`"price": null,`
					`"cart_id": "5e931b029d397b2268427a7e",`
					`"product_id": null,`
					`"image": null`
					`}`
					`],`
					`"status": true`
					`}`

Categories	Get categories names and id	GET	/getCategories	Token	`{`
					`"categories": [`
					`{`
					`"_id": "5e5ae45a82745acbeca9e635",`
					`"category": "Milk & Eggs"`
					`},`
					`{`
					`"_id": "5e5ae45a82745acbeca9e638",`
					`"category": "Vegetables & Fruit"`
					`},`
					`{`
					`"_id": "5e5ae45a82745acbeca9e63b",`
					`"category": "Breads & Bakery"`
					`},`
					`{`
					`"_id": "5e5ae45a82745acbeca9e63e",`
					`"category": "Wine & Drinks"`
					`}`
					`],`
					`"status": true`
					`}`

Contanct us	Send an email	POST	/contact	}
				,"name": "Adir"
				email": "
				, ""adir@gmail.com
				message": "I love "
				"My Store
				{
					{
					    "message": "Your message has been sent successfully!",
					    "status": true
					}

Gallery	Get images url's	GET	https://api.shutterstock.com/v2/images/search?category=Food and Drink&image_type=photo&per_page=25&people_number=0&query=apple&sort=popular&spellcheck_query=true	Key
				
				+
				
				params
					{
					    "page": 1,
					    "per_page": 25,
					    "total_count": 2525,
					    "search_id": "e833ea43-5f5b-4c51-abda-000c43caee0a",
					    "data": [
					        {
					            "id": "1178650126",
					            "aspect": 1.5,
					            "assets": {
					                "preview": {
					                    "height": 300,
					                    "url": "https://image.shutterstock.com/display_pic_with_logo/496018/1178650126/stock-photo-fresh-apple-farm-garden-1178650126.jpg",
					                    "width": 450
					                },
					                "small_thumb": {
					                    "height": 67,
					                    "url": "https://thumb1.shutterstock.com/thumb_small/496018/1178650126/stock-photo-fresh-apple-farm-garden-1178650126.jpg",
					                    "width": 100
					                },
					                "large_thumb": {
					                    "height": 100,

```
                            "url": "https://thumb1.shutterstoc
k.com/thumb_large/496018/1178650126/stock-photo-fresh-
apple-farm-garden-1178650126.jpg",
                            "width": 150
                        },
                        "huge_thumb": {
                            "height": 260,
                            "url": "https://image.shutterstock
.com/image-photo/fresh-apple-farm-garden-260nw-
1178650126.jpg",
                            "width": 390
                        },
                        "preview_1000": {
                            "url": "https://ak.picdn.net/shutt
erstock/photos/1178650126/watermark_1000/0177ca61674a2
c36c4a82905c412dcb5/preview_1000-1178650126.jpg",
                            "width": 1000,
                            "height": 667
                        },
                        "preview_1500": {
                            "url": "https://image.shutterstock
.com/z/stock-photo-fresh-apple-farm-garden-
1178650126.jpg",
                            "width": 1500,
                            "height": 1000
                        }
                    },
                    "contributor": {
                        "id": "496018"
                    },
                    "description": "Fresh apple farm garden",
                    "image_type": "photo",
                    "has_model_release": false,
                    "media_type": "image"
                },
            ],
```

					`"spellcheck_info": {}` `}`

Orders	Save new order	POST	/orders/saveNewOrder	}
				creditCard": "
				,1234567890123456
				deliveryCity": "
				,""Raanana
				deliveryStreet": "
				,""somewhere street 12
				deliveryDate": "
				""2020-06-23
				{
				+
				Token
					`{`
					`    "message": "Order completed",`
					`    "savedOrderIds": {`
					`        "orderId": "5e970b4a7e25f429d05ad5b9",`
					`        "cartId": "5e931b029d397b2268427a7e"`
					`    },`
					`    "status": true`
					`}`

	Get unavailable delivery dates	GET	/orders/getUnavailableDates	Token	`{`
					`    "unavailableDates": [`
					`        {`
					`            "_id": {`
					`                "deliveryDate": "2020-04-`
					`22T00:00:00.000Z"`
					`            },`
					`            "uniqueIds": [`
					`                "5e79179ed7a72c03ecc33dc1",`
					`                "5e7917c6d7a72c03ecc33dc4",`
					`                "5e79177ed7a72c03ecc33dbe"`
					`            ],`
					`            "count": 3`
					`        }`
					`    ],`
					`    "status": true`
					`}`

				Request	Response
				category_id": " "5e5ae45a82745acbeca9 "e638 { + Token	}, "products": [{ "_id": "5e8da23b00ced42a58b342f8", "name": "Oranges", "price": 8.25, "image": "https://s7d6.scene7.com/is/image /bjs/17197?$bjs-Zoom$", "category_id": "5e5ae45a82745acbeca9e638", "__v": 0 }], "status": true }
	Edit product	PUT	/admin/products/editProd uct	} ,"name": "Orange" category_id": " "5e5ae45a82745acbeca9 ,"e638 image": " "https://image.shutterstock .com/image-photo/orange- fruit-slices-leaves-isolated- ,"600w-1386912362.jpg ,price": 6.5" product_id": " "5e971441b220a33324c3 "578c { + Token	{ "message": "Product has been edited!", "products": [{ "_id": "5e8da23b00ced42a58b342f8", "name": "Oranges", "price": 8.25, "image": "https://s7d6.scene7.com/is/image /bjs/17197?$bjs-Zoom$", "category_id": "5e5ae45a82745acbeca9e638", "__v": 0 }], "status": true }

	Get number of products	GET	/statistics/getNumOfProducts		```
					{
					    "numOfProducts": 37,
					    "status": true
					}```

Seeds	Generate four categories	GET	/seed/categories		```
					{
					    "numOfCategories": 4,
					    "status": true
					}```

	Generate thirty seven products	GET	/seed/products		```
					{
					    "numOfProducts": 37,
					    "status": true
					}```

	Generate user	GET	/seed/users/:role	Role = 'user' or 'admin'	```
					{
					    "yourRole": "user",
					    "userName": "user-7074@gmail.com",
					    "password": 1234,
					    "status": true
					}```

Users	Register – first step – validation	GET	/register/firstStep	```
				}
				userName": "
				""adir@gmail.com
				{```
					``
					{
					    "message": "User is already exist",
					    "status": false
					}```

	Register – second step – save user	POST	/register/secondStep	```
				}
				password": "
				,""1234
				passwordConfirm""
				,": "1234```
					``
					{
					    "message": "Registration completed!",
					    "status": true
					}```

				userName": " ,""elena@gmail.com firstName": " ,""Elena ,"lastName": "mor" ,id": 543533" ,"city": "london" street": "liverpool " "15 {	
Login user	POST	/login	} userName": " ,""adi@gmail.com "password": "1234" {		

```
{
    "message": "User logged in successfully!",
    "userData": {
        "firstName": "Adi",
        "role": "user",
        "_id": "5e74ca8920d7420e8c81ead2",
        "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9
.eyIkX18iOnsic3RyaWN0TW9kZSI6dHJ1ZSwic2VsZWN0ZWQiOnt9L
CJnZXR0ZXJzIjp7fSwiX2lkIjoiNWU3NGNhODkyMGQ3NDIwZThjODF
lYWQyIiwid2FzUG9wdWxhdGVkIjpmYWxzZSwiYWN0aXZlUGF0aHMiO
nsicGF0aHMiOnsicm9sZSI6ImluaXQiLCJzdHJlZXQiOiJpbml0Iiw
iY2l0eSI6ImluaXQiLCJzYWx0IjoiaW5pdCIsInBhc3N3b3JkIjoia
W5pdCIsImlkIjoiaW5pdCIsInZzZXJOYW1lIjoiaW5pdCIsImxhc3R
OYW1lIjoiaW5pdCIsImZpcnN0TmFtZSI6ImluaXQiLCJfaWQiOiJpb
ml0IiwiX192IjoiaW5pdCJ9LCJzdGF0ZXMiOnsiaWdub3JlIjp7fSw
iZGVmYXVsdCI6e30sImluaXQiOnsiX2lkIjp0cnVlLCJyb2xlIjp0c
nVlLCJmaXJzdE5hbWUiOnRydWUsImxhc3ROYW1lIjp0cnVlLCJ1c2V
yTmFtZSI6dHJ19TY29wZXMiOnt9LCJjYWNoZWRSZXF1aXJlZCI6e30
sIiRzZXREYWxsZWQiOnt9LCJlbWl0dGVyIjp7Il9ldmVudHMiOnt9L
CJfZXZlbnRzQ291bnQiOjAsIl9tYXhMaXN0ZW5lcnMiOjB9LCIkb3B
0aW9ucyI6eyJza2lwSWQiOnRydWUsImlzTmV3IjpmYWxzZSwid2lsb
EluaXQiOnRydWV9fSwiaXNOZXciOmZhbHNlLCJfZG9jIjp7InJvbGU
iOiJ1c2VyIiwiX2lkIjoiNWU3NGNhODkyMGQ3NDIwZThjODFlYWQyI
iwiZmlyc3ROYW1lIjoiQWRpIiwibGFzdE5hbWUiOiJhc2RmIiwidXN
```

					lck5hbWUiOiJhZGllAZ21haWwuY29tIiwicGFzc3dvcmQiOiIkMmEkM
					TAkdWx0dFd2NndlN2VZTUdGZDZaVnkyT0JHaXB0d3dIb0ZKV2loZDF
					xQnRSTExEWlRtQXJldjIiLCJzYWx0IjoiJDJhJDEwJHVsdHRXdjZZ3Z
					TdlWU1HRmQ2WlZ5Mk8iLCJpZCI6MTIzNCwiY2l0eSI6ImFzZGYiLCJ
					zdHJlZXQiOiJhc2RmIiwiX192IjowfSwiJGxvY2FscyI6e30sIiRvc
					CI6bnVsbCwiJGluaXQiOnRydWUsImlhdCI6MTU4Njk2NDI2NiwiZXh
					wIjoxNTg2OTc1MDY2fQ.q_BCutPfCssd1MVajLrz8CsZ1h8ZXnqOCW
					phFgNf3iM"
					    },
					    "status": true
					}

Check whether a user has an open cart or not, and if so get details about it.	GET	/getUserDetails/shopping	Token		{
					    "shoppingDetails": {
					        "totalPrice": 17.36,
					        "created_at": "2020-04-15T13:34:27.401Z"
					    },
					    "status": true
					}

A shortcut helper that get a user city when filling order form	GET	/getUserDetails/city	Token		{
					    "city": {
					        "city": "London"
					    },
					    "status": true
					}

A shortcut helper that get a user street when filling order form	GET	/getUserDetails/street	Token		{
					    "street": {
					        "street": "Oxford street 12"
					    },
					    "status": true
					}