GET - Find Products By Category

Priority	Severity	Behavior	Type
High	-	Positive	Functional

Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual

Status	Milestone		
Actual	-		

Steps to reproduce

#	Step	Action	Expected Result
1	Send a GET request	https://qa.demoshopping.ru/products/FindByCategory?category=phones	The request is sent successfully
2	Check the status code		The status code is 200

3	Check the response body		The response body in JSON format and has the following structure
			
			`[`
			`  {`
			`    "id": integer,`
			`    "name": "string",`
			`    "description": "string",`
			`    "price": number,`
			`    "category": "string",`
			`    "manufacturer": "string",`
			`    "imageUrl": "string",`
			`    "freeShipping": true`
			`  }`
			`]`

4	Check the response headers		The response headers are: Server: nginx/1.24.0 (Ubuntu) Content-Type: application/json; charset=utf-8 Access-Control-Allow-Origin: *

PUT - Product full update by product_id

Priority	Severity	Behavior	Type
High	-	Positive	Functional

Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual

Status	Milestone		
Actual	-		

Preconditions

Request Headers:
Content-Type: application/json
Accept: */*

Steps to reproduce

#	Step	Action	Expected Result

1	Send a PUT request	https://qa.demoshopping.ru/products/id/10
		
		Request body:
		
		``
		{
		  "name": "string",
		  "description": "string",
		  "price": number,
		  "category": "string",
		  "manufacturer": "string",
		  "imageUrl": "string",
		  "freeShipping": true
		}
		``
			The request is sent successfully

2	Check the status code		The status code is 200 OK
3	Check the response body		The response body is in text format and has the following structure: Товар обновлён
4	Check the response headers		The response headers are: Server: nginx/1.24.0 (Ubuntu) Content-Type: text/html; charset=utf-8 Access-Control-Allow-Origin: *

PATCH - Cart product quantity update

Priority	Severity	Behavior	Type
High	-	Positive	Functional

Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual

Status	Milestone		
Actual	-		

Preconditions

There is an any product in the cart.
Headers request:
Content-Type: application/json
Accept: */*
Authorization: Bearer <token>

Steps to reproduce

#	Step	Action	Expected Result

1	Send a PATCH request	https://qa.demoshopping.ru/cart/cart_item_id
		
		Request body:
		
		{
		"quantity": 10
		}
			The request is sent successfully

2	Check the status code		The status code is 200 OK

3	Check the response body		The response body is in JSON format and has the following structure:
			{
			    "message": "Количество товара в корзине обновлено"
			}

4	Check the response headers		The response headers are: Server: nginx/1.24.0 (Ubuntu) Content-Type: application/json; charset=utf-8 Access-Control-Allow-Origin: *

POST - Add a product to the cart

Priority	Severity	Behavior	Type
High	-	Positive	Functional

Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual

Status	Milestone		
Actual	-		

Preconditions

User is logged in
Headers request:
Content-Type: application/json
Accept: */*
Authorization: Bearer <token>

Steps to reproduce

#	Step	Action	Expected Result
1	Send a POST request	https://qa.demoshopping.ru/cart Request body: `{ "productId": 10, "quantity": 5 }`	The request is sent successfully
2	Check the status code		The status code is 200 OK
3	Check the response body		The response body is in text format and has the following structure: Товар добавлен в корзину пользователя с ID: 'cart_id'
4	Check the response headers		The response headers are: Server: nginx/1.24.0 (Ubuntu) Content-Type: text/html; charset=utf-8 Access-Control-Allow-Origin: *

DELETE - Delete Product By Id

Priority	Severity	Behavior	Type
High	-	Positive	Functional

Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual

Status	Milestone		
Actual	-		

Preconditions

Request Headers:

Accept: */*

Steps to reproduce

#	Step	Action	Expected Result
1	Send a DELETE request	https://qa.demoshopping.ru/products/id/55	The request is sent successfully
2	Check the status code		The status code is 200 OK
3	Check the response body		The response body is in text format and has the following structure: Товар удалён
4	Check the response headers		The response headers are: Server: nginx/1.24.0 (Ubuntu) Content-Type: text/html; charset=utf-8 Access-Control-Allow-Origin: *