Report on the results of site testing

https://www.citrus.ua/uk/

by 11 functional (smoke) tests, which were performed by the method of a black box

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Brief description

During testing, the method of 11 test cases was used, which checks the main functionality of the online store https://www.citrus.ua/uk/

The purpose of testing is to check the operation of all the mandatory functions of the site related to the search and purchase of products. Testing was performed on **Google Chrome version 87.0.4280.141.**

Remark: actually all test cases were passed successfully. But because this is a training project, were considered some of the possible errors (imagined by me) that may occur (and I'm sure they occur) when checking such site functionality.

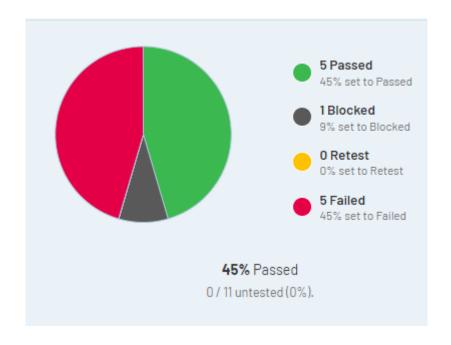
Information about testing

Table 1. Test cases passed during site testing

Nº of	Check name	Result	Remarks and		
Test			recommendation		
case					
Search					
1	Verifying the	Passed			
	ability of				
	searching for the				
	product by name				
	in the Ukrainian				
2	Verifying the	Failed	A blank page is opened after		
	ability of		valid search request		
	searching for the		№ of Bug Report – C1-6		
	product by name				
	in English				
3	Verifying the	Blocked	The catalog icon doesn't shown		
	ability to search		Nº of Bug Report - C1-7		
	for products in				
	the catalog				
4	Verifying the	Passed			
	ability to search				
	for products				
	using filters				
Cart					
5	Adding the	Failed	The cart doesn't open after		
	product to the		clicking on the "Buy" button on		
	cart		the product page		
			Nº of Bug Report - C1-8		

6	Deleting the product in the cart	Passed				
Registration and Authorization						
7.1	Registration on the site	Failed	The "Name" field doesn't become active for entering data on the new user registration form No of Bug Report — C1-9			
7.2	Registration on the site	Failed	Registration of a new user is possible without filling in the required field "Phone number" on the registration form No of Bug Report — C1-10			
8	Authorization on the site	Failed	The "Next" button is overlapped by the "Phone number" field on the authorization form No of Bug Report — C1-11			
Ordering						
9	Entering personal data	Failed	The "Name and Surname" field allows to enter invalid data on the form of filling in personal data when ordering products No of Bug Report — C1-12			
10	Data entry to receive the products	Passed				
11	Choosing a payment method	Passed				

Figure 1. Diagram of test cases execution results



Conclusions

In the process of testing 11 functional smoke tests were performed, and 7 defects were detected (for which bug reports were created). Used test cases and created bug reports can be viewed by the link

https://drive.google.com/drive/u/1/folders/19IX Nq6qM 9aKlkvnJ7XBfpOGSnkZYVMO .

Appendix (list of defects)

Table 2. Bugs found during site testing

Bug ID	Test case ID	Brief description	State	Criticality
C1-6	2	A blank page is opened after valid search request	Detected	High
C1-7	3	The catalog icon doesn't shown	Detected	High
C1-8	5	The cart doesn't open after clicking on the "Buy" button on the product page	Detected	Highest
C1-9	7.1	The "Name" field doesn't become active for entering data on the new user registration form	Detected	Medium
C1-10	7.2	Registration of a new user is possible without filling in the required field "Phone number" on the registration form	Detected	Highest
C1-11	8	The "Next" button is overlapped by the "Phone number" field on the authorization form	Detected	Medium
C1-12	9	The "Name and Surname" field allows to enter invalid data on the form of filling in personal data when ordering products	Detected	Highest