

<b>Name of the project</b>	Internet shop "Demo Web Shop"	
<b>Data of the begging</b>	01.04.2023	
<b>Data of the ending</b>	30.04.2023	
<b>Introduction</b>	<b>Main information:</b>	The document describes methods and approaches to testing for testing a web application.
	<b>Object of the testing:</b>	Web solution for buying and paying products on an online store.
	<b>Purpose:</b>	<ol style="list-style-type: none"> <li>1. Identify existing information about the project and software components to be tested</li> <li>2. Describe testing strategies</li> <li>3. Determine the necessary resources for testing</li> <li>4. Provide test results</li> </ol>
	<b>Principes:</b>	Early testing, bug prevention, optimal amount of documentation
		Registration
		Authorization
		Password reset
		Product search
		Opportunity to purchase products in 7 different categories
		Possibility to add a product to the cart
		Ability to pay and choose the method of delivery of products
		Ability to add a product to favorites
		Ability to compare products
		Ability to filter and sort products in different categories

<b>In scope</b>	<b>Functional:</b>	The footer on the page contains legal information, information about customer service, your account and links to the social networks of the store	
<b>Out scope</b>	<b>Functional:</b>	All features not included in scope testing	
<b>Test strategy/approaches</b>	<b>Testing types:</b>	Functional testing	
		UI testing	
		Usability testing	
		Exploratory testing	
		Compatibility testing	
	<b>Tools:</b>	Bug tracking system	Youtrack
		Test cases	TestIT
		Business messenger	Discord
		Other documentation	Google spreadsheets
<b>Entry Conditions</b>	All required functionality implemented		
	All necessary documentation is read		
	Testing dates are determined		
<b>Exit Conditions</b>	Everything included in the test plan completed		
	All bugs with high and medium priority fixed		
	All resulting documentation is written		
<b>Risk</b>	One of the testers will be on vacation for 2 weeks		
	The development team has not worked with this project before		
	Junior tester in the testing team		
	Incorrect estimate of labor costs		
		Senior Tester	
		Senior Tester	
		Junior tester	

<b>Resurses</b>	<b>People:</b>	Developers		
<b>Test Environment</b>	<b>Browser:</b>	Google Chrome103.0.5060.134		
		Opera		
		Safari		
		Firefox		
	<b>OS:</b>	Windows 11 Version 22H2		
		iOS		
<b>Timescales</b>	<b>Milestone Task</b>	<b>Effors</b>	<b>Start date</b>	<b>End date</b>
	Planning	Senior Tester, Junior tester	03.04.2023	05.04.2023 (3 days)
	Test analysis and test design	Senior Tester, Junior tester	06.04.2023	10.04.2023 (3 days)
	Development of test scripts	2 Senior Tester, Junior tester	11.04.2023	19.04.2023 (7 days)
	Test execution and bug report	2 Senior Tester, Junior tester	20.04.2023	27.04.2023 (7 days)
	Results	2 Senior Tester, Junior tester	28.04.2023	28.04.2023 (1 days)