# Test Report Template

Project Name: www.perfumesclub.co.uk

Document Date: <2022.07.06>

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## **Testing Scope**

# [Add description for the tested product/functionalities from this report; indicate tested builds version and the period when the testing was performed]

Product/Feature	Testing Period	Tested Builds	Deloyment Date
Register	05.06-13.07.2022	rested Bands	
Login	05.06-13.07.2022		
Forgot password	05.06-13.07.2022		
Wishlist	05.06-13.07.2022		
Shopping cart	05.06-13.07.2022		
Delivery address	05.06-13.07.2022		
Search bar	05.06-13.07.2022		
Connectivity	05.06-13.07.2022		
Localization	05.06-13.07.2022		
Performance	05.06-13.07.2022		
Security	05.06-13.07.2022		
Accessibility	05.06-13.07.2022		
Usability	05.06-13.07.2022		

### • Test Environment

[Add description of the test environment used in this test report for the executed test cases; add relevant information if necessary like hardware, tools, software used, and versions]

Test Environment	Software Details	Comments
Test/Staging/Production	Browsers, OS, devices	
Production	Device MacBook Pro (13-inch, M1, 2020) macOS Monterey Version 12.4 Browser Safari Version 15.5 (17613.2.7.1.8); Browser Google Chrome ,Version 102.0.5005.115 (Official Build) (arm64); OS: Windows 11 Pro, version 22H2, build 22621.1 Browser Microsoft Edge, Version 102.0.1245.42 (Official build) (64-bit)	For Windows OS was used VM Parallel Desktops

## • Testing Team

[Add names and roles of the testing team that worked for this report if relevant]

Software tester Alexandra Imre-Tamasanu

## **Test Results**

[This chapter summarizes the test results of all test runs.]

### • Executed Test Cases

[This is a summary of the last execution status of all test cases executed for <release/milestone/

#### iteration>]

Functionality	Total	Pass	Failed	Blocked	Not Run	Defects
<add feature="" main="" tested=""></add>	<add relevant comments if needed&gt;</add 					<add defects="" relevant=""></add>
Register	74	71	3			No receiving email for validation
Login	36	32	4			Credentials are not remembered
Forgot password	40	34	6			Password field has no length limit. Links from previous emails can be used.
Wishlist	37	37	0			
Shopping cart	42	42	0			
Delivery address	18	17	1			City name is accepted when using random letters.
Search bar	18	18	0			
Connectivity	22	22	0			
Localization	6	6	0			
Performance	26	9	15			Short cache lifetime; Excessive DOM size; Image elements don't have explicit width and height;
Security	15	12	3			No limited numbers for password attempts

Accessibility	39	19	20	When resizing the browser, some functionalities are not available;
				Images do not have alt attribute;
				List items are not contained within parent elements.
Usability	12	12	0	

• Exploratory testing
[This is a summary of the last execution status of all exploratory tests]

Functionality	Defects
<add feature="" main="" tested=""></add>	<add defects="" relevant=""></add>
Register	Mandatory fields are not marked.
Login	Credentials are not remembered.
Forgot password	Links from previous emails can be used.
Wishlist	
Shopping cart	
Search bar	
Connectivity	
Localization	Language is not changing according to selected country
Accessibility	When resizing the browser not all functionalities are available.

# Defects

Defect ID	Defect summary	Severity
Validated	d bugs validated bugs]	
Defect ID	Defect summary	Status
Old bugs	s are still open idated and closed defects]	
Defect ID	Defect summary	Severity

### Conclusions

[Provide a summary of the tests performed, newly identified bugs, and bugs validation. The test report should answer several questions:

- Are we ready for a release?
- Are there new bugs?
- Were bugs validated?
- What versions were tested, and in which environments?
- What tests were run?
- What testing types were performed?

The product had been already released and the tests had been done to validate the implementation. Considering that all the tests were executed and 92,87% are passed, the implementation is validated.

The bugs regarding accessibility, especially on Windows OS, raised concerns and need fixing. This way the navigation experience for screen reader users can improve. As well the defects in performance functionality, on browsers Chrome and Edge need fixing, to help the page load faster

The website was tested on Device MacBook Pro (13-inch, M1, 2020),macOS Monterey Version 12.4, and Browser Safari Version 15.5 (17613.2.7.1.8).

Compatibility testing was done on the same device, on browser Google Chrome, Version 102.0.5005.115 (Official Build) (arm64); and as another OS: Windows 11 Pro, version 22H2, build 22621.1 and browser Microsoft Edge, Version 102.0.1245.42 (Official Build) (64-bit) using VM Parallel Desktop.

Functional features (register, login, forgot password, search bar, delivery address, wishlist, shopping cart) and nonfunctional features (connectivity, localization, security, accessibility, usability, performance) were tested.

As testing types were performed smoke testing, exploratory testing, functional testing, negative testing, compatibility testing, connectivity testing, localization testing, performance testing, security testing, accessibility testing, and usability testing.