Test Report

Project Name: **Casuta culorilor**

Document Date: 2022.06.06

Table of Contents

Testing Scope 4

1.1. Test Environment 4

1.2. Testing Team 4

Test Results 5

1.3. Executed Test Cases 5

Defects 6

1.4. New defects 6

1.5. Validated bugs 7

1.6. Old bugs still open 7

Conclusions 8

# Testing Scope

| Product/Feature | Testing Period | Tested Builds | Deployment Date |
| --- | --- | --- | --- |
| **E-commerce merchant, toys retailer, with international delivery** | **2022.05.15 – 2022.06.06** | **1.1** | **06.06.2022** |
| Intra in cont |  |  |  |
| Comenzi |  |  |  |
| Cauta in site |  |  |  |
| Cos cumparaturi |  |  |  |
| Favorite |  |  |  |
| Produsul pe pagina |  |  |  |
| Finalizeaza comanda |  |  |  |
| Filtrare produs |  |  |  |
| Scrie un review |  |  |  |

## 

## Test Environment

| Test Environment | Software Details | Comments |
| --- | --- | --- |
| Desktop | Windows  Version 10 | Mozilla Firefox 49.0.2  Google Chrome 54.0.2840.71 |
| Samsung S9 SM-G960F | Android |  |

## 

## Testing Team

| **Role** | **Name** | **Comments (e.g. test effort h)** |
| --- | --- | --- |
| Junior Tester | Adriana Cionca | 60 h |

# 

# Test Results

| Functionality | Total | Pass | Failed | Blocked | Not Run | Defects |
| --- | --- | --- | --- | --- | --- | --- |
| Intra in cont | 5 | 3 | 2 | 0 | 0 | 0041117  0041122 |
| Comenzi | 5 | 3 | 2 | 0 | 0 | [0041307](http://bugs.scoalainformala.ro/view.php?id=7094)  0041159 |
| Cauta in site | 4 | 1 | 3 | 0 | 0 | [0041311](http://bugs.scoalainformala.ro/view.php?id=7096)  0041548  0041549 |
| Cos cumparaturi | 7 | 5 | 2 | 0 | 0 | 0041416  0041544 |
| Favorite | 4 | 2 | 2 | 0 | 0 | 0141408  0041151 |
| Produsul pe pagina | 7 | 3 | 4 | 0 | 0 | 0041156  0041310  0041308  0041306 |
| Finalizare comanda | 5 | 1 | 4 | 0 | 0 | 0041120  0041118  0041121  0041547 |
| Filtrare produs | 5 | 2 | 3 |  |  | 0041152  0041157  0041312 |
| Scrie review | 1 | 0 | 1 |  |  | 0041154 |
| **Overall Results** | **43** | **20** | **23** | **0** | **0** | **23** |

## Executed Test Cases

Defects

## New defects

| Defect ID | Defect summary | Severity |
| --- | --- | --- |
| [0041117](http://bugs.scoalainformala.ro/view.php?id=6851) B | Account: Create account with incorrectly/ incompletely email address | **major** |
| [0041122](http://bugs.scoalainformala.ro/view.php?id=6853) B | Account: Unable to log in or create account with Facebook | **major** |
| [0041307](http://bugs.scoalainformala.ro/view.php?id=6854) B | Orders-Orders history-"Comanda rapida"-When a quick order is placed, the previous order is doubled | normal |
| [0041159](http://bugs.scoalainformala.ro/view.php?id=6855) B | Orders: Unable to find order by order number | **major** |
| 0041549 B | Search-Products on the site, not found with "Cauta in site" | normal |
| [0041311](http://bugs.scoalainformala.ro/view.php?id=6862) B | Search-Existing products on the site, not found with "Cauta in site" | **major** |
| [0041548](http://bugs.scoalainformala.ro/view.php?id=6860) B | Search-Existing products on the site, not found with "Cauta in site" | **major** |
| 0041544 I | Shopping cart- Number of products not accepted - Message not displayed | normal |
| [0041416](http://bugs.scoalainformala.ro/view.php?id=6863) I | Shopping cart - Delete all products - 0 is not accepted as a value | normal |
| [0041408](http://bugs.scoalainformala.ro/view.php?id=7094) I | Wishlist- After the product is added to the cart, the wishlist is not updated | normal |
| [0041151](http://bugs.scoalainformala.ro/view.php?id=7096) B | Wishlist: If double-click on the same product, the product is removed from the wishlist | **major** |
| 0041156 I | Products: Incompletely emailing product | normal |
| 0041310 I | Product on the page-product described incorrectly | normal |
| 0041308 I | Product on the page-spelling mistake | normal |
| 0041306 I | Products: Unable to select product colour | normal |
| 0041120 B | Complete the order: The order can be placed even if the delivery address is invalid | **major** |
| 0041547 B | Complete the order: order completion with invalid email address | normal |
| 0041118 B | Complete the order: New account can be created with an invalid phone number | normal |
| 0041121 B | Complete the order: Order can be placed with the value below the minimum displayed on the site | normal |
| 0041152 B | Filters: Wrong price filtering | normal |
| 0041157 I | Filters: Only one manufacturer in the "Manufacturers" filter | normal |
| 0041312 I | Filters-The number of products is not the same in the manufacturers filter as the number of products in the price filter | normal |
| 0041154 I | Leave a reviews: Reviews are not registered | normal |

## Validated bugs

No Bugs are validated.

## Old bugs still open

There are no old bugs still open.

Conclusions

Test Cases for the main functionalities in a percent of 100% were executed, 41.43% passed and 58.57% failed. Most of the failed test cases are related to the “Produsul pe pagina” and “Finalizeaza comanda” functionalities.

A total number of 23 new defects were identified, 13 bugs and 10 improvements. 7 of the bugs were identified as major severity and 6 as normal severity. No bugs were validated. The improvements were identifies have normal severity.

The most frequent testing types applied were Functional Testing, Exploratory, Compatibility, Negative, UI, Usability.

Exploratory testing was performed for important functionalities. Most of the defects were improovement and were related to the aesthetics and the writing of the text.

Most of the bugs were identified by performing Negative Testing.

Compatibility testing was also performed, for different browsers and devices. The bugs could be reproduced on all browsers.

Considering the number of high severity bugs detected on important functionalities, the fixing of at least the major severity bugs is recommended. Going live with this website was a decision that could harm the marketing image of the company, the identified bugs having a negative impact especially on the customers shopping experience.

From my point of view a lot of improvement is needed.