Test Report

Project Name: <http://www.kedoo.ro>

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# Testing Scope

| Product/Feature | Testing Period | Tested Builds | Deployment Date |
| --- | --- | --- | --- |
| **E-commerce merchant, clothing retailer, with international delivery** | **2023.01.06 – 2023.19.06** | **1.1** | **02.11.2016** |
| Onclick functionality for main tabs |  |  |  |
| Registration, Login, Logout |  |  |  |
| Add to Cart |  |  |  |
| Shopping cart |  |  |  |
| Checkout |  |  |  |

## Test Environment

| Test Environment | Software Details | Comments |
| --- | --- | --- |
| Production | OS:Windows Version 10 Pro 64 bit  IOS: v.16.5  IpadIOS: v.15.7 |  |
| Google Chrome, Mozilla Firefox, Safari, Opera |  |

## Testing Team

| Role | Name | Comments (e.g. test effort h) |
| --- | --- | --- |
| Junior Tester | Daciu Paul-Daniel | 60 h |

# Test Results

## Executed Test Cases

| Functionality | Total | Pass | Failed | Blocked | Not Run | Defects |
| --- | --- | --- | --- | --- | --- | --- |
| Search bar | 14 | 13 | 1 | 0 | 0 | [0052120](https://bugs.scoalainformala.ro/view.php?id=52120) |
| Login page | 12 | 11 | 0 | 1 | 0 | [0051721](https://bugs.scoalainformala.ro/view.php?id=51721) |
| Shopping Cart & Checkout page | 23 | 23 | 0 | 0 | 0 |  |
| Register page | 19 | 16 | 3 | 0 | 0 | [0051926](https://bugs.scoalainformala.ro/view.php?id=51926)  [0051923](https://bugs.scoalainformala.ro/view.php?id=51923#:~:text=Last%20Update-,0051923,-Final%20Project%20(Nat)  [0051908](https://bugs.scoalainformala.ro/view.php?id=51908) |
| Compatibility | 3 | 3 | 0 | 0 | 0 |  |
| **Overall Results** | **71** | **66** | **4** | **1** | **0** | **5** |
| **Percentage** | **100%** |  |  |  |  |  |

## Exploratory testing

| Functionality | Defects |
| --- | --- |

Main page: [0052120](https://bugs.scoalainformala.ro/view.php?id=52120),[0052182](https://bugs.scoalainformala.ro/view.php?id=52182),[0052181](https://bugs.scoalainformala.ro/view.php?id=52181)

Login: [0051721](https://bugs.scoalainformala.ro/view.php?id=51721)

Register: [0051924](https://bugs.scoalainformala.ro/view.php?id=51924)

# Defects

## New defects

| Defect ID | Defect summary | Severity |
| --- | --- | --- |
| [0051908](https://bugs.scoalainformala.ro/view.php?id=51908) | Register user:Account it’s created without reading terms and conditions | **normal** |
| [0051923](https://bugs.scoalainformala.ro/view.php?id=51923) | Register user:Register it’s done with an invalid phone number | **major** |
| [0051926](https://bugs.scoalainformala.ro/view.php?id=51926) | Register user:Register it’s done with an invalid postal code | **major** |
| [0051924](https://bugs.scoalainformala.ro/view.php?id=51924) | Register user:Mandatory fields needs to be shown | **normal** |
| [0052120](https://bugs.scoalainformala.ro/view.php?id=52120) | Main page:Changing language it’s not possible | **major** |
| [0052181](https://bugs.scoalainformala.ro/view.php?id=52181) | Filter search:Sizes are not from low to high | **normal** |
| [0052182](https://bugs.scoalainformala.ro/view.php?id=52182) | Filter search:Too many size columns are displayed | **normal** |
| [0051721](https://bugs.scoalainformala.ro/view.php?id=51721) | Login user:Login with Facebook not available | **blocker** |

## Validated bugs

No Bugs are validated.

## Old bugs still open

There are no old bugs still open.

# Conclusions

Smoke Test Cases, for the main functionalities in a percent of 100% were executed, 90.5% passed and 9.5% failed. The failed test cases are related to the Registration and Login functionality.

A total number of 8 new bugs were identified, 3 of them were identified as major severity, two of them as normal,two as minor and one blocker. No bugs were validated.

In addition to Smoke and Positive testing, testing types such as: Functional Testing, Exploratory, Compatibility, Negative, UI, were covered.

Exploratory testing was performed for important functionalities. A small number of bugs were identified during exploratory testing, one of them it’s major, most of them related to the Filter search, but also for other functionalities.

Most of the bugs were identified by Negative Testing.

Compatibility testing was also performed, for different browsers and devices. The bugs reproduce on all browsers. In addition to the bugs identified on Windows OS, that also reproduce on IOS.

Considering the number of high severity bugs identified, on all important functionalities, the fixing of at least the major severity bugs is recommended, although the application is already in production.