Test Report

Project Name: The Loop

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# Testing Scope

| Product/Feature | Testing Period | Tested Builds | Deployment Date |
| --- | --- | --- | --- |
| **Gym: memberships, products, locations, Courses** | **2022.07.01 – 2022.08.05** | **1.0** | **08.24.2022** |
| Onclick functionality for main tabs |  |  |  |
| Registration, Login, Logout |  |  |  |
| Quantity, Products, Checkout |  |  |  |
| Shopping cart |  |  |  |
| Memberships |  |  |  |

## Test Environment

| Test Environment | Software Details | Comments |
| --- | --- | --- |
| Production | OS: Windows  Version: 10 Pro |  |
| Opera GX 1.6.7 |  |
| Google Chrome 105.0.5190.2 |  |
| Mozilla Firefox 91.0 |  |
| Samsung Galaxy S7 Edge  OS: Android 8.1  Google Chrome 105.0.5190.2 |  |

## Testing Team

| Role | Name | Comments (e.g. test effort h) |
| --- | --- | --- |
| Senior Tester | Moxa George Cristian | 60 h |

# Test Results

## Executed Test Cases

| Functionality | Total | Pass | Failed | Blocked | Not Run | Defects |
| --- | --- | --- | --- | --- | --- | --- |
| Main Tabs | 7 | 4 | 3 | 0 | 0 | [0042803](https://bugs.scoalainformala.ro/view.php?id=42803) [0042599](https://bugs.scoalainformala.ro/view.php?id=42599) [0042801](https://bugs.scoalainformala.ro/view.php?id=42801) |
| Memberships | 2 | 2 | 0 | 0 | 0 |  |
| Purchase | 4 | 4 | 0 | 0 | 0 |  |
| Shopping cart | 2 | 2 | 0 | 0 | 0 |  |
| Checkout | 2 | 2 | 0 | 0 | 0 |  |
| Mindbody account | 1 | 1 | 0 | 0 | 0 |  |
| Fitmetrix account | 2 | 2 | 0 | 0 | 0 |  |
| The loop bot | 1 | 1 | 0 | 0 | 0 |  |
| Consultations | 1 | 1 | 0 | 0 | 0 |  |
| **Overall Results** | **22** | **19** | **3** | **0** | **0** | **4** |

## Exploratory testing

| Functionality | Defects |
| --- | --- |
| Main Tabs | [0042601](https://bugs.scoalainformala.ro/view.php?id=42601), |
| Fitmetrix | [0042598](https://bugs.scoalainformala.ro/view.php?id=42598), [0042614](https://bugs.scoalainformala.ro/view.php?id=42614), [0042596](https://bugs.scoalainformala.ro/view.php?id=42596) |
| Live Edit Membership | [0042601](https://bugs.scoalainformala.ro/view.php?id=42601) |
| Trainings | [0042602](https://bugs.scoalainformala.ro/view.php?id=42602) |

# Defects

## New defects

| Defect ID | Defect summary | Severity |
| --- | --- | --- |
| [0042599](https://bugs.scoalainformala.ro/view.php?id=42599) | The "My account | Register" page is not accessible and a error is presented | **Critical** |
| [0042601](https://bugs.scoalainformala.ro/view.php?id=42601) | Pressing on any of the memberships is presenting the user with a error | **Critical** |
| [0042608](https://bugs.scoalainformala.ro/view.php?id=42608) | The user is able to enter a quantity 30.000 | **Critical** |
| [0042801](https://bugs.scoalainformala.ro/view.php?id=42801) | The "LiveEdit Our Team" page is not accessible and a error is presented | **Critical** |
| [0042599](https://bugs.scoalainformala.ro/view.php?id=42599) | The "My account | Register" page is not accessible and a error is presented | **Critical** |
| [0042611](https://bugs.scoalainformala.ro/view.php?id=42611) | Items with the same description don't add upon each other | **Critical** |
| [0042614](https://bugs.scoalainformala.ro/view.php?id=42614) | The user is unable to select any classes in fitmetrix schedule | **Major** |
| [0042664](https://bugs.scoalainformala.ro/view.php?id=42664) | The user is redirected at the top of the page when pressing "Registration" | **Major** |
| [0042600](https://bugs.scoalainformala.ro/view.php?id=42600) | The "pricing" page from "fitmetrix" is empty | **Major** |
| [0042596](https://bugs.scoalainformala.ro/view.php?id=42596) | "Upcoming Classes" load very slow in "Crossfit elite bootcamp" | **Major** |
| [0042598](https://bugs.scoalainformala.ro/view.php?id=42598) | The photo of instructors does not appear or appear correctly in fitmetrix | **Normal** |
| [0042602](https://bugs.scoalainformala.ro/view.php?id=42602) | The background of the selected date is fully black in court reservation | **Minor** |

## 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, 85% passed and 15% failed. The failed test cases are related to the Main tabs.

A total number of 12 new bugs were identified, almost half of them were identified as critical severity, the other half as normal, major and minor severity. No bugs were validated.

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

Exploratory testing was performed for the important functionalities. 25% of bugs were identified during exploratory testing, 2 Major and 1 normal in “Fitmetrix”

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 Android

Considering the number of high severity bugs identified, on all important functionalities, the fixing of at least the critical and major severity bugs is recommended.