Software Test Report

Software Test Report for "duoCo Strip"

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1. Test Summary

1.1 Scope of Testing:

The primary objective of was to ensure the functionality, usability, and compatibility of the "duoCo Strip.

This included testing the following main Modules:

- First load.
- "Adjust" Tab.
- Group Manage feature.
- "Style" Tab.
- "Schedule" Tab.
- "Shake" feature.

Modules that were planned to be tested but did not:

- "Music" Tab.
- "Mic" Tab.

1.2 Testing Period:

The testing was conducted over One sprint, lasting two weeks, from [23/11/2023] to [06/12/2023].

1.3 Testing Environment:

Tests were carried out on the "production environment" of the app.

1.4 High-Level Results:

- A total of 25 test cases were executed: with 20 passing, 5 failing.

2. Testing Activities

The Test Activities section details the comprehensive and methodical. approach undertaken to evaluate the functionality, and user experience of the "duoCo Strip app".

This phase involved a series of targeted tests types designed to rigorously assess each aspect of the website, ensuring reliability and quality from the user's perspective.

The following Testing Activities were performed in this sprint/s:

2.1 Smoke Tests

2.2 Functional Testing

all functional testing has been conducted, confirming that all features and modules are operating as intended.

2.3 User Interface Testing

Our user interface testing has confirmed that the overall user experience aligns with our company high standards.

2.5 Exploratory Testing

2.6 Compatibility Testing

During our compatibility testing, 1 high issue emerged:

The users on IOS do not receive a pop-up to accept privacy policy which can open a door to a lawsuit

3. Results and Findings

This section presents the key outcomes of our testing efforts on "duoCo strip app".

Here, we will present the important **metrics** that will highlighting both the strengths and the areas needing attention.

These Metrics will provide a comprehensive understanding of the current state of the website's functionality, usability, and overall performance.

3.1 Test Execution:

- **Executed:** 25 test cases (92.59% of planned)

- **Passed:** 20 (80%), Failed: 5 (20%),

3.2 Defects Logged:

- **Total:** 5 defects (High: 1, Medium: 2, Low: 2)

3.3 Requirement coverage:

- 92.59% of the requirements covered