## **1. Introduction**

This report summarizes the testing activities and results for the **Casio Clone Website** (<https://casioclone.netlify.app/>). The primary objective was to verify the functionality, usability, and system behaviors through manual testing. Based on the evaluation, several defects were identified and reported for necessary improvements.

## **2. Test Execution Status**

| **Test Execution status** | **Count** |
| --- | --- |
| Total Number of Test Cases | 46 |
| Passed Test Cases | 34 |
| Failed Test Cases | 12 |
| Blocked | 0 |

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## **3. Defect Summary**

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| Defect Summary | Count |
| --- | --- |
| Total Number of Defects | 13 |
| Blocked Defects | 0 |
| Critical | 5 |
| Major | 6 |
| Minor | 2 |

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## **4. Defect Classification Based on Type**

| **Defect type** | **Count** |
| --- | --- |
| Functinal defects | 9 |
| Usability defects | 4 |

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## **5. Recommendations and Suggestions**

* **Fix all critical and major defects** immediately to ensure core functionalities work as expected.
* **Improve search, sorting, and filtering functionalities** on both Watch and Calculator sections.
* **Enhance usability features**, such as clickable buttons and navigation, to improve the user experience.
* **Re-test all failed cases** after bug fixing to validate the fixes and check for any regression issues.
* **Implement a detailed functional validation** on the Wishlist section to ensure all links and redirections work properly.
* **Optimize mobile responsiveness and performance testing** to improve usability across different devices.