Bazaar Ceramics Project

Test Acceptance Report



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| **Version History** | |
| **Version #** | **Date** | | **Revised By** | **Reason for change** |
| **1.0** | **28/03/2021** | | **Alessandro Ferro** | **NA** |
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# Summary

Testing of the Bazaar Ceramics website has been conducted in three main different areas to ensure that Navigation, Cross-Browser compatibility and Funtionalities,all conform to the requirements defined in the Business Requirements document and in the Technical Requirements Specification.

A test plan has been created to detail the elements to be tested, the testing proces, the expected results and any corrective measure to take, should any of the tests fail.

Each test performed has been documented and is available for consultation in the test summary report, which represents the primary source of the information contained in this document.

# Variances

No variances have been found in the areas tested. Functioanlities work correctly, the various parts of the system interface with each others accurately and the website renders consistently on all major browsers.

# Summary of results

All the tests executed have seen their actual result match the expected result, suggesting that the website works according to expectations and meets the acceptance criteria derived from the requirements.

Knowledge of the website inner working allowed the tester to challenge every functionality thoroughly and to simulate the behaviour of the various users of the system.

The website handled invalid user input, unpredictable navigation and sudden and repeated change of status, without breaking or returning incorrect output.

User has access to all the unprotected pages from any part of the website, and protected pages can be reached only upon validation of the user’s credentials or by following the established workflow.

The website is rendered appropriately by all the browsers it has been tested on.

# Evaluation

All of the above considered, the website is considered ready for the production environment. Rendering, navigation and functionalities are fully implemented and tested. The successful outcome of this test suite ensured that the bare minimum structure to make the website usable by the public and by Bazaar Ceramics employees, is in place and operates in a satisfactory manner.

# Recommendations

Additional testing should be scheduled shortly after the website launch date. Real production data and statistics may highlight shortcomings that haven’t been identified in this test run and can provide useful insights on how the website is used and how it could be improved and optimized.

Test items that have not been included in this test suite should be considered for inclusion in the next one, even if no issues are found. Testing should be regarded as an iterative and incremetal activity that evolves together with the solution itself, and can be a powerful tool to identify potential issues before they happen.

# Summary of activities

A Test Plan has been created. It defines

* The scope of the testing, detailing the elements subject of the testing.
* The elements that have purposefully not been included in the testing
* The assumptions that need to be true in order for the testing to be feasible
* Test schedules detailing the ttesting activities and timeline
* Roles and responsibilities of everyone ivolved or potentially involved ith the testing
* Test locations
* Tools used to perform the tests
* Measures to deal with unexpected changes of plan
* Template specifying the test process.

The test run has been executed. The results have been recorded and made available to stakholders in the Test Summary Report.

The document analyses

* The purpose of conducting the test run
* The requirements against which the tests have been executed
* The approach adopted during the test run.
* The results of the test run, with comparison between expected and actual test results.
* The elements left out from the test run
* The machine and software used for testing

Once finalized, the test summary report provided the basis for the creation of the Test Acceptance Report, which summarizes the findings resulted from the test run and provides reccomendation for future additional testing.