***Z-PRICE***

**TEST SUMMARY REPORT**

Version *1.1*

*31/05/2018*

**VERSION HISTORY**

|  |  |  |  |
| --- | --- | --- | --- |
| **Version** | **Implemented By** | **Revision Date** | **Reason** |
| 1.0 | *Stishenko* | *30.05.18* | Create |
| 1.1 | *Vozniuk* | *31.05.18* | Edit |
|  |  |  |  |
|  |  |  |  |

**TABLE OF CONTENTS**

***1 Introduction 4***

***1.1*** ***Document overview 4***

***1.2*** ***Test approach 4***

***2 Test Environment 4***

***3 Overview of Tests Results 4***

***3.1*** ***Tests log 4***

***3.2*** ***Reference documents 5***

***3.3*** ***Target Audience 5***

***3.4*** ***Rationale for decision 5***

***4 Lessons Learnt 6***

***5 Exit Criteria 7***

***6 Detailed Result 7***

***1***  **Introduction**

* 1. ***Document overview***

This document is the software test report of the test closure activities testing phase of the Z-PRICE software development project (http://my.z-price.com/). It contains the results of tests, which were executed during the testing phase.

* 1. ***Test approach***

The system was treated as a black box.

Ad-hog testing was carried out once at the beginning.

Functional testing (Positive and Negative) continued the process to check the functions of application. The functional testing is carried out by feeding the input and validates the output from the application.

Performance and security testing were not executed.

All the defects were fixed in Jira tool.

1. **Test Environment**

|  |  |
| --- | --- |
| ***Web*** | |
| Browser | Version |
| Firefox | latest |
| Opera | 53.0.2907.68 |
| Chrome | 66.0.3359.181 |

Operating Systems: Windows (Windows 7 home/10 pro)

1. **Overview of Tests Results** 
   1. ***Tests log***

The Z-PRICE service was tested on the Windows test platform, from the 18/05/26 to the 18/06/01. The tests of the test phase (ref. software test plan) where executed.

Testers where:

* + - * Stishenko Bogdan,
* Vozniuk Tatiana,
* Matviiva Nataliia,
* Voronaya Mariya,
* Rusinskyi Yuri
  1. ***Reference documents****:*

Test Plan, Test Case documents, Opened and Closed Defect Reports, Review Reports.

* 1. ***Target Audience:***

Project Manager, Release Team, Maintenance Team and Customer.

* 1. ***Rationale for decision***

After executing a test, the decision is defined according to the following rules:

* Passing: The test sheet is set to "OK" state when all steps are in "OK" state. The real result is compliant to the expected result.
* Failing: The test sheet is set to "Failing" state when the result of a step differs from the expected result.
* Blocked: Default state of a test sheet not yet executed.
* Left to be run: The test sheet is set to "Left to be run" state when at least one step of the test is set "Blocked" state.

**Testing tasks (Quantity of test cases)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Bogdan | Tatiana | Nataliia | Mariya | Yuri |
| "Тикеты" page | 7 | 1 |  |  |  |
| "Настройки" page | 9 |  |  |  |  |
| UI elements to control operating panel | 18 |  |  |  |  |
| "График динамики нарушений РРЦ" chart | 6 |  |  |  |  |
| User authorization |  | 2 |  |  |  |
| My account page |  | 8 |  |  |  |
| Operating with a separate store |  |  | 11 |  |  |
| Sort panel |  |  |  | 4 |  |
| Operating panel |  |  |  | 6 |  |
| "Отчеты" page |  |  |  | 3 |  |
| Operating with a separate product |  |  |  |  | 15 |
| "Рассылка" page |  |  |  |  | 10 |
| Editing products on the "Товары" page |  |  |  |  | 25 |

**Test Cases Information**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Bogdan | Tatiana | Nataliia | Mariya | Yuri | All |
| Passing | 30 | 10 | 10 | 10 | 10 | 70 |
| Failing | 10 | 6 | 1 | 3 | 3 | 23 |
| Blocked | 0 | 0 | 0 | 0 | 0 | 0 |
| Left to be run | 0 | 8 | 0 | 0 | 0 | 0 |

**Bug Report Information (by severity type)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Bogdan | Tatiana | Nataliia | Mariya | Yuri | All |
| Blocker | 0 | 0 | 0 | 0 | 0 | 0 |
| Critical | 1 | 1 | 1 | 0 | 2 | 5 |
| Major | 6 | 3 | 0 | 10 | 3 | 22 |
| Minor | 7 | 3 | 1 | 3 | 5 | 19 |
| Trivial | 0 | 0 | 0 | 0 | 0 | 0 |

1. **Lessons Learnt**

|  |  |
| --- | --- |
|  | Lessons Learnt from testing process |
| 1. | Knowledge of Jira Tool is required |
| 2. | Knowledge of Time Estimation is required |

1. **Exit Criteria**

a) All test cases should be executed.

b) All defects found have been recorded in the Defect Management Tool.

c) All defects in Critical, Major, Medium severity should be verified and closed.

d) Test Summary Report (this document) issued to stakeholders.

1. **Detailed Tests Results**

As the Exit criteria wasn’t met and satisfied as mentioned in Section 5, this application isn’t suggested to ‘Go Live’ by the Testing team. All defects in Critical, Major, Medium severity should be verified and closed. Regression Testing and appropriate User/Business acceptance testing should be performed before ‘Go Live’.