Design Shack

TEST REPORT

Version 1.0
10/20/2022

Document created by:
Viktoria Voloshina

VERSION HISTORY

Version #	Implemented By	Revision Date	Approved By	Approval Date	Reason
1.0	*Viktoria Voloshina*	*10/20/2022*			

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1. INTRODUCTION

PURPOSE:

This *Design Shack* https://designshack.net Test Report provides a summary of the results of test performed as outlined within this document.

2. TEST SUMMARY

Project Name: *Design Shack*
System Name: *Design Shack*
Version Number: *1.0*
Additional Comments:

2.1 Functional Positive Testing

Test Owner: *Viktoria Voloshina*
Test Date: 10/01/2022 - 10/04/2022
During testing, positive functional testing was performed to meet these business requirements.

№	Business Requirements:
BR - 001	Verify that registration is available for user with valid Email and Password
BR - 002	Verify that login with valid Username and Password
BR - 003	Verify that User can open all links in Submenu 'Applications' under Menu 'Articles'
BR - 004	Verify that User can open all links in Submenu 'Design Projects' under Menu 'Articles'
BR - 005	Verify that User can open all links in Submenu 'Categories' under Menu 'Articles'
BR - 006	Verify that User can open all links in menu 'Gallery'
BR - 007	Verify that User can open all links in menu 'About'
BR - 008	Verify that User can use Search Field 'Search Design Shack'
BR - 009	Verify that Feed of Articles is working properly
BR - 010	Verify that Pagination of pages 'Articles' is working properly

Test Results:

Requirement Traceability		Business Requirements									
		BR - 001	BR - 002	BR - 003	BR - 004	BR - 005	BR - 006	BR - 007	BR - 008	BR - 009	BR - 010
Test Cases	TC - 001-01	F									
	TC - 002-01		F								
	TC - 003-01			P							
	TC - 004-01				P						
	TC - 005-01					P					
	TC - 006-01						P				
	TC - 007-01							P			
	TC - 008-01								P		
	TC - 009-01									P	
	TC - 010-01										P

Device:	Mac Book Air (M1,2020)	Test Summary:	
OS:	macOS Monterey	Total Tests performed:	10
Version OS:	12.6	Tests Passed:	8
Browser:	Google Chrome	Tests Failed:	2
Version:	106.0.5249.119		

Additional Comments: Testing of the main functionality of the site.

2.2 FUNCTIONAL NEGATIVE TESTING

Test Owner: *Viktoria Voloshina*
Test Date: 10/05/2022 - 10/07/2022
During testing, Negative Testing was performed to meet these business requirements.

№	Business Requirements:
BR-008	Verify that User can use Search Field 'Search Design Shack'

Test Results:

Requirement Traceability		Business Requirements
		BR - 008
Test Cases	TC - 001-02	P
	TC - 002-02	F
	TC - 003-02	P
	TC - 004-02	F
	TC - 005-02	P
	TC - 006-02	F

Device:	Mac Book Air (M1,2020)	Test Summary:	
OS:	macOS Monterey	Total Tests performed:	6
Version OS:	12.6	Tests Passed:	3
Browser:	Google Chrome	Tests Failed:	3
Version:	104.0.5112.79 (Official Build))		

Additional Comments:

3 Negative tests were failed.

3. TEST ASSESSMENT

During testing, the main functionality of the site was tested. More test cases need to be written to test user experience with the search field. It is necessary to check the entire functionality of the site for the registered user, since now it was not possible to register a New User.

4. TEST RESULTS

Major bugs were found. They need an immediate solution.

The table below summarizes the test cases employed for user acceptance testing and the test results obtained for each test case:

Test Case ID	Date Tested	Tester	Pass/ Fail	Severity of Defect	Summary of Defect	Closed prior to Production Release?	Comments
TC - 001-01	10/02/2022	Viktoria Voloshina	F	Major	Unable to register a new user	No	
TC - 002-01	10/02/2022	Viktoria Voloshina	-	Major	It is impossible to check the work of the user's personal account (Blocker TC-001-01)	No	
TC - 003-01	10/02/2022	Viktoria Voloshina	P				
TC - 004-01	10/02/2022	Viktoria Voloshina	P				
TC - 005-01	10/02/2022	Viktoria Voloshina	P				
TC - 006-01	10/02/2022	Viktoria Voloshina	P				
TC - 007-01	10/02/2022	Viktoria Voloshina	P				
TC - 008-01	10/02/2022	Viktoria Voloshina	P				
TC - 009-01	10/02/2022	Viktoria Voloshina	P				
TC - 010-01	10/02/2022	Viktoria Voloshina	P				

TC - 001-02	10/05/2022	Viktoria Voloshina	P					
TC - 002-02	10/05/2022	Viktoria Voloshina	F		Minor	Opened new page 'An Error Was Encountered'	No	
TC - 003-02	10/05/2022	Viktoria Voloshina	P					
TC - 004-02	10/05/2022	Viktoria Voloshina	F		Minor	Opened new page 'An Error Was Encountered'	No	
TC - 005-02	10/05/2022	Viktoria Voloshina	P					
TC - 006-02	10/05/2022	Viktoria Voloshina	F		Minor	Opened new page 'Sorry... That page seems to be missing.'	No	

5 RECOMMENDATIONS

Website *Design Shack* is User Friendly. Before releasing necessary to fix all Major bugs.

APPENDIX A: Test Report Approval

The undersigned acknowledge they have reviewed the *Design Shack* **Test Report** and agree with the approach it presents. Changes to this **Test Report** will be coordinated with and approved by the undersigned or their designated representatives.

Signature: _____   Date: _____

Print Name: _____

Title: _____

Role: _____ Project Manager _____