

California Marketing

TEST REPORT

Version 1.0

08/12/2022

VERSION HISTORY

Version #	Implemented By	Revision Date	Approved By	Approval Date	Reason
1.0	<i>Viktoria Voloshina</i>	<i>08/12/2022</i>	<i>Sergey Efremov</i>		

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1.0 INTRODUCTION

1.1 PURPOSE

This *California Marketing* Test Report provides a summary of the results of test performed as outlined within this document.

2.0 TEST SUMMARY

Project Name: *California Marketing*

System Name: *California Marketing*

Version Number: *1.0*

Additional Comments:

2.1 FUNCTIONAL POSITIVE TESTING

Test Owner: *Viktoria Voloshina*

Test Date: 07/26/2022 - 07/27/2022

During testing, positive functional testing was performed to meet these business requirements.

№	Business Requirements:
BR001	Verify that registration is available for user with valid Email and Password
BR002	Verify that login with valid Username and Password
BR003	Verify that User can add information at 'Profile'
BR004	Verify that User can book Service
BR005	Verify that "-" (Zoom Out) button on Map is functional (clickable)
BR006	Verify that User can go Website's Facebook page by clicking on Facebook icon (f)
BR007	Verify that User can go Website's VK page by clicking on VK icon (vk)
BR008	Verify that "Play Video" button on "New York City (NYC), USA 🇺🇸 - by drone [4K]" is functional (clickable)
BR009	Verify that User can add "I'm product 4" at cart
BR010	Verify that User can send message at 'Members Chat'

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	P									
	TC - 002-01		P								
	TC - 003-01			P							
	TC - 004-01				F						
	TC - 005-01					P					
	TC - 006-01						F				
	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:	12.4	Tests Passed:	8
Browser:	Google Chrome	Tests Failed:	2
Version:	Version 104.0.5112.79 (Official Build)		

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

2.2 FUNCTIONAL NEGATIVE TESTING

Test Owner: *Viktoria Voloshina*

Test Date: 08/04/2022 - 08/05/2022

During testing, negative functional testing was performed to meet these business requirements.

№	Business Requirements:
BR011	Verify that registration is not available for user with invalid Email and valid password
BR012	Verify that registration is not available for user with valid Email and invalid password
BR013	Verify that completing Subscribe Form is not available with invalid Email address
BR014	Verify that completing Subscribe Form is not available with invalid Email address
BR015	Verify that User cannot add item to the Cart without choosing Size
BR016	Verify that User cannot add item to the Cart without choosing Color

Test Results:

Requirement Traceability		Business Requirements					
		BR - 011	BR - 012	BR - 013	BR - 014	BR - 015	BR - 016
Test Cases	TC - 001-02	P					
	TC - 002-02		P				
	TC - 003-02			P			
	TC - 004-02				P		
	TC - 005-02					P	
	TC - 006-02						P

Device:	Mac Book Air(M1,2020)	Test Summary:	
OS:	macOS Monterey	Total Tests performed:	6
Version:	12.4	Tests Passed:	6
Browser:	Google Chrome	Tests Failed:	0
Version:	Version 104.0.5112.79 (Official Build)		

Additional Comments:

All negative tests passed.

2.3 BOUNDARY TESTING

Test Owner: *Viktoria Voloshina*

Test Date: 08/09/2022 - 08/11/2022

During testing, Boundary Testing was performed to meet these business requirements.

№	Business Requirements:
BR001	Verify that registration is available for user with valid Email and Password

Test Results:

Requirement Traceability		Business Requirements
		BR - 001
Test Cases	TC - 001-04	P
	TC - 002-04	P
	TC - 003-04	P
	TC - 004-04	P
	TC - 005-04	P
	TC - 006-04	F
	TC - 007-04	P

Device:	Mac Book Air (M1,2020)	Test Summary:	
OS:	macOS Monterey	Total Tests performed:	7
Version:	12.4	Tests Passed:	6
Browser:	Google Chrome	Tests Failed:	1
Version:	Version 104.0.5112.79 (Official Build)		

Additional Comments:

1 Boundary test was failed

2.4 EQUIVALENCE PARTITIONING TESTING

Test Owner: *Viktoria Voloshina*

Test Date: 08/09/2022 - 08/11/2022

During testing, Equivalence Partitioning Testing was performed to meet these business requirements.

№	Business Requirements:
BR011	Verify that User can use the site member Search

Test Results:

Requirement Traceability		Business Requirements
		BR - 011
Test Cases	TC - 001-05	P
	TC - 002-05	P
	TC - 003-05	P
	TC - 004-05	P

Test Cases	TC - 005-05	P
	TC - 006-05	P
	TC - 007-05	P
	TC - 008-05	P
	TC - 009-05	F
	TC - 010-05	F

Device:	Mac Book Air (M1,2020)	Test Summary:	
OS:	macOS Monterey	Total Tests performed:	10
Version:	12.4	Tests Passed:	8
Browser:	Google Chrome	Tests Failed:	2
Version:	Version 104.0.5112.79 (Official Build)		

3. TEST ASSESSMENT

During testing, the main functionality of the site was checked. It is necessary to write more test cases to test the user's work with the purchase of goods. It is necessary to check all the functionality of the site for a registered 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	07/27/2022	Viktoria Voloshina	P				
TC - 002-01	07/27/2022	Viktoria Voloshina	P				
TC - 003-01	07/27/2022	Viktoria Voloshina	P				
TC - 004-01	07/27/2022	Viktoria Voloshina	F	Major	A Modal window appears with information that the service can't be booked online	No	
TC - 005-01	07/27/2022	Viktoria Voloshina	P				
TC - 006-01	07/27/2022	Viktoria Voloshina	F	Minor	Page Facebook showed information 'This content is currently unavailable'	No	
TC - 007-01	07/27/2022	Viktoria Voloshina	P				
TC - 008-01	07/27/2022	Viktoria Voloshina	P				

TC - 009-01	07/27/2022	Viktoria Voloshina	P				
TC - 010-01	07/27/2022	Viktoria Voloshina	P				
TC - 001-02	08/05/2022	Viktoria Voloshina	P				
TC - 002-02	08/05/2022	Viktoria Voloshina	P				
TC - 003-02	08/05/2022	Viktoria Voloshina	P				
TC - 004-02	08/05/2022	Viktoria Voloshina	P				
TC - 005-02	08/05/2022	Viktoria Voloshina	P				
TC - 006-02	08/05/2022	Viktoria Voloshina	P				
TC - 001-04	08/10/2022	Viktoria Voloshina	P				
TC - 002-04	08/10/2022	Viktoria Voloshina	P				
TC - 003-04	08/10/2022	Viktoria Voloshina	P				
TC - 004-04	08/10/2022	Viktoria Voloshina	P				
TC - 005-04	08/10/2022	Viktoria Voloshina	P				
TC - 006-04	08/10/2022	Viktoria Voloshina	F	Minor	Bellow Password shows' Password length must be between 4 and 100 characters.' User's profile is not opened.	No	
TC - 007-04	08/10/2022	Viktoria Voloshina	P				
TC - 001-05	08/11/2022	Viktoria Voloshina	P				
TC - 002-05	08/11/2022	Viktoria Voloshina	P				
TC - 003-05	08/11/2022	Viktoria Voloshina	P				
TC - 004-05	08/11/2022	Viktoria Voloshina	P				
TC - 005-05	08/11/2022	Viktoria Voloshina	P				
TC - 006-05	08/11/2022	Viktoria Voloshina	P				
TC - 007-05	08/11/2022	Viktoria Voloshina	P				
TC - 008-05	08/11/2022	Viktoria Voloshina	P				

