
DEMOBLAZE.COM
TEST SUMMARY REPORT

Version 1.0

03/12/2020

1 INTRODUCTION

1.1 PURPOSE

This *DEMOBLAZE.COM* Test Report provides a summary of the results of test performed as outlined within this document. This document was created for evaluation of homework assignment on Tooploox recruitment process.

2 TEST SCOPE

2.1 KEY BUSSINESS AREAS TO BE COVERED BY TESTING PROCESS

2.1.1 Design and UX

This website needs to appeal to the User, navigation should be simple, User should not feel “lost” on the website and should be able to access any desired page/content with ease from any point

2.1.2 Transaction Process

Purchasing products from this website should not be too complicated, at any step User should be clearly aware what is expected from him/her, all proper forms should be validated correctly to ensure that both the transaction process can be finalized successfully and all of the necessary customer data provided are correct and sufficient for a successful product delivery

2.1.3 Account and Cart Management

User should be able to easily manage the transaction cart, have a clear understanding of the cart’s inventory, add/remove products, have access to the product page directly from the cart

2.1.4 GDPR compliance

Since the website operates on User’s personal data it needs to comply with data protection regulations

3 TEST SUMMARY

TEST CASES TOTAL:	4
TEST CASES PASSED:	0
TEST CASES FAILED:	4
OVERALL RESULT:	0%

4 TEST CASES

Project Name: DEMOBLAZE.COM

Version Number: 1.0

4.1 USER SIGN UP

Test Owner: Jakub Wincenciak

Test Date: 03.12.2020

Test Case Description: Sign Up form validation and Sign Up process results

Test Case Summary:

Test Steps	Expected Results	PASS/FAIL	Bugs/Issues	Suggested UX Improvements
1. Click on Sign Up tab 2. Close the modal 3. Reopen the modal 4. Validate presence of necessary form fields 5. Fill out the form fields 6. Confirm Sign Up	1. The Sign Up modal should be possible to invoke/close 2. All of the necessary field should be presented 3. The form should correctly validate input fields 4. User should not be able to send an empty/incomplete form 5. User should be able to Sign Up and the page should end up in a 'User logged in' state	FAIL	1. The form lacks an 'e-mail' field which should be necessary for a User Sign-up (communication, password recovery, contact for Sign-Up confirmation mails, offers, promotions etc.) 2. Lack of any validation for both Username and Password fields which allows a User to create an account with a single digit/letter Username/Password which brakes any regulations and common practices for such data 3. After confirming Sign Up and a success result the User is not automatically logged in which is expected in this case 4. Username and Password fields lack any length limitation allowing for an unlimited number of characters to be inputted in them	1. After adding a proper field validation the validation regulations should be presented as text or a tooltip to the User 2. A 'Sign Up Success' message would be better if presented in the same modal as the Sign Up form, not as a separate one

4.2 CATEGORIES NAVIGATION

Test Owner: Jakub Wincenciak

Test Date: 03.12.2020

Test Case Description: Navigation and categories filtering throughout items in the shop inventory

Test Case Summary:

Test Steps	Expected Results	PASS/FAIL	Bugs/Issues	Suggested UX Improvements
1. Click on Next/Previous buttons to navigate throughout the shop inventory 2. Select any and each of the available categories to filter out the presented products 3. Select any available product	1. The items should be properly indexed 2. The pages should be properly indexed 3. Each of the page should always display items in the same order 4. Selecting a category should filter out the results by this category 5. Selecting a product should move the User to the product page	FAIL	1. Lack of page index on the results view 2. 'Previous' button is always present even if the User is on the first page of the results 3. Clicking the 'Previous' button in any view always takes the user to an unfiltered view with all items displayed, additionally the first available item is always missing 4. Selecting a category autoscrolls the page view to the top which interferes in browsing process	1. A selected filter category should be highlighted to inform the User which category is he/she viewing 2. An option to remove filtering/display all items should be displayed – currently this function is covered by the 'Categories' label which is not intuitive 3. Possibly the whole item tile should act as a link to the item page, currently only the item name covers this function

4.3 CART MANAGEMENT

Test Owner: Jakub Wincenciak

Test Date: 03.12.2020

Test Case Description: Adding and removing items from the Cart, Cart items quantity edit

Test Case Summary:

Test Steps	Expected Results	PASS/FAIL	Bugs/Issues	Suggested UX Improvements
1. Select any few items from the shop inventory 2. Select the 'Add to Cart' option on each of the items pages 3. Select 'Cart' option from the Top Menu 4. Validate the correct display of selected items in the Cart 5. Select any item to display it's details/move to the item page 6. Remove any selected items 7. Change the quantity of any added items 8. Validate the correct display of summarized cost after each operation 9. Remove all of the items from the Cart	1. All of the selected items should be correctly displayed in the Cart 2. User should be able to change the quantity/remove items from the Cart 3. Any operation should correctly reevaluate the summarized cost of purchase 4. Place Order option should not be available when the Cart is empty	FAIL	1. The quantity display and option to change it is completely missing from the Cart 2. Incorrectly resized pictures are used in display of the selected items 3. The option to see the item details/move to the item page is not made available to the User 4. The 'Price' and 'Total' fields do not display the currency 5. When the Cart is empty the 'Place Order' button is not greyed out and is active which allows to place an empty order	1. Some spacing needs to be added to the top of the Cart – the 'Products' and 'Total' labels are too close to the Top Menu bar 2. Labeling on the Cart table should be adjusted in a more professional manner – no abbreviations should be present ('Picture' instead of 'Pic'), labels should be more descriptive ('Item' and 'x' labels are not intuitive, 'Delete' could be changed to 'Remove' etc.) 3. Some item description snippet could be added below the product name, product name could be bolded 4. The prices should be presented with hundredths decimals

4.4 PURCHASE PROCESS

Test Owner: Jakub Wincenciak

Test Date: 03.12.2020

Test Case Description: *Placing an Order, data submission and finalizing transaction*

Test Case Summary:

Test Steps	Expected Results	PASS/FAIL	Bugs/Issues	Suggested UX Improvements
1. Fill the Cart with any number of items 2. Click on 'Place Order' 3. Close and reopen the payment and shipment address modal 4. Confirm the order without filling out necessary fields 5. Confirm the proper validation of all necessary fields 6. Confirm a correctly filled out form	1. Payment and shipment address modal can be invoked on a non-empty Cart 2. All mandatory fields should be available to fill out, the fields should cover all necessary shipment and payment data to ensure a successful payment finalization and delivery 3. The fields should be properly validated by the data type input 4. Payment can be proceeded	FAIL	1. Many of the mandatory fields are missing from the form – the surname, street address, zip-code, phone number, cvv for the credit card 2. Only the Name and Credit Card Number fields are marked as mandatory and the form can be sent with those fields only which will result in both shipment and transaction handling to fail in many cases 3. Lack of any input validation on all of the form fields – digits can be entered in text fields (e.g. Name), letters in number fields (e.g. Credit Card number), no limitation on input length	1. Labeling on the form fields should be adjusted in a more descriptive manner – 'Credit Card Number ', Card Expiry Month/Year etc. 2. Dropdowns should be used for some fields to ensure the correctness of data, e.g. Country field 3. Card Expiry Month and Year should be moved to a single field not to artificially elongate the form 4. Total Order cost should display currency 5. The Successful Order pop-up should allow to copy and save the Order Id 6. The Successful Order pop-up should display the list of items bought by the User