Bug Report Template											
Project Name	Full Test - DemoBlaze	Created Date	14/09/2025	Created By	Flavianus Delvin						
Application Name	DemoBlaze	Start Fixing Date		Executed By	Flavianus Delvin						
Environment	Frontend	Finish Fixing Date									
	Link: https://www.demoblaze.com	Test Environment	Drod/HAT	l							

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LBID	Test Bug Title	Test Bug Summary	Steps to Reproduce Bug	Input Data	Expected Result	Priority	Actual Result	Status	Developer Remarks	QA Remarks	Print Screen
LB_0001	Authentication - Login & Sign Up	Verify Login with invalid username or password.	Navigate to Sign Up     Try:     Try:     Tener valid username + wrong password     Tenter wrong username + valid password     Click Loein	Username: user123 Password: wrongpass	Error alert appears: "Wrong password" or "Wrong username"	High	o Error alert appears: "Wrong password" when user inserts invalid password o Error alert appears: "User does not exist" when user inserts invalid username	Failed		Fix: Give more concise error message	1
LB_0002	Authentication - Login & Sign Up	Verify Sign Up with existing username - case insensitive	Navigate to Sign Up     Enter existing username but with case insensitive + password     Click Sign Up	Username: TeSTinGDLvn Password: dlvn123	Error alert appears: "This user already exists"	High	User is successfully registered and can login with the credentials	Failed		If two users can register with the same username but different case (e.g., User)123 vs user)23), it can create duplicate accounts and security issues.  Fix: Treat usernames as case-insensitive and validate against existing usernames.	2
LB_0003	Authentication - Login & Sign Up	Verify Sign Up with existing username - white space	Navigate to Sign Up     Enter existing username but with white space + password     Click Sign Up	Username: testing dlvn Password: dlvn123	Error alert appears: "This user already exists"	High	User is successfully registered and can login with the credentials	Failed		If usernames with leading/trailing spaces are treated as different (e.g., user 123 vs user123), it causes login confusion.  Fix: Trim whitespace before validation and ensure uniqueness check is done correctly.	3
LB_0004	Authentication - Login & Sign Up	Verify Sign Up with username that contains special characters or symbols	Navigate to Sign Up     Enter username that contains special characters + password     Click Sign Up	Username: TeSTinGDlvNinSeNsiTiVe! @#\$123 Password: TeSTinGDlvNinSeNsiTiVe! @#\$123	Error alert appears: "Name should not contain special character like 1,@,#,\$, eLB"	High	User is successfully registered and can login with the credentials	Failed		Allowing special characters without restriction may lead to injection attacks or broken login behavior. Fix: Restrict disallowed characters, or clearly define and validate which special characters are acceptable. Show a warning if invalid characters are used.	4
LB_0005	Authentikation - Login & Sign Up	Verify Sign Up with username or password length validation	1. Navigate to Sign Up 2. Try: 2.1. Enter username and password that is very short 2.2. Enter username and password that is very long 3. Click Sign Up	For Step 2.1: Username: d1t Password: d1t For Step 2.2 Username: TestLimit1000Characters (x50) TestLimit1000Characters (x50)	Error alert appears: "Username or Password should have more than 7 characters" "Username or Password should not be more than 50 characters"	High	User is successfully registered and can login with the credentials	Failed		Very short usernames (e.g., 1 character) or executively long usernames may cause system resolution of the control of the contr	5
LB_0006	Homepage & Product Catalog	Verify pagination works correctly (next/previous buttons).	Go to category with multiple product pages     Click Next     Click Previous		Next shows following products; Previous returns to earlier ones	High	When on the Category page, pagination works correctly. But if the user selects a specific category (e.g., Phones) and then clicks Previous/Next, the system shows products from a different category instead of staying within the selected one.	Failed		Browning products via "Previous/Next" gives incorrect results.  Fis: Ensure correct product sequence is shown according to user actions.	6
LB_0007	Checkout & Order Placement	Verify that all fields (Name, Country, City, Credit Card, Month, Year) accept valid input.	Enter data in Name, Country,     City, Credit Card, Month, Year	Divn, USA, NY, 1234567, 12, 2025	Fields accept valid data	High	All fields (Name, Country, City, Credit Card, Month, Year) can be filled with any free text. There is no validation on input type or length (e.g., Credit Card accepts letters, Month/Year accept text, and fields allow unlimited characters).	Failed		Onecloud Fields (Name, Country, City, Credit Card, Month). Yearl accept invalid or incomplete data, leading to order failure and ambiguity. Fix. Add field validation, use dropdowns for country/month, and date picker for expiration year.	7
LB_0008	UI & Usability Testing	Verify pop-up modals (Login, Sign Up, Contact, About Us, Place Order) are displayed properly and can be closed.	Open Login, Sign Up, Contact, About Us, Place Order		Modals display correctly and can be closed	High	All modals display correctly and can be closed except for 'About Us' module, the media corrupted	Failed		The "About Us" section media is corrupted. Fix: Replace corrupted file and add error handling for broken media.	8
LB_0009	Performance & Negative Testing	Verify system behavior when adding a large number of items to the cart.	1. Add many items (e.g., 50+)	50 phones	System handles without crashing	Small	The system does not crash when adding many items, but ordering in bulk is inconvenient because:  1. User must add products one by one (no quantity selection).  2. Same products appear as separate rows in the cart instead of being grouped	Failed		Adding multiple items creates duplicate rows for the same product instead of grouping them.  Fix: Group identical products in one row with a product counter.	9
LB_0010	Security Testing (Basic)	Verify user cannot access the cart without logging in.	Log out     Try open cart		Redirect to login	High	Cart able to accessed without user need to log in	Failed		Users can access the Cart module without logging in.  Fix: Redirect unauthenticated users to login and display a warning message.  After logout, clicking the browser back button may	10
LB_0011	Security Testing (Basic)	Verify that session ends after logout (user cannot go back using browser back button).	Log in     Log out     Use browser Back		User cannot access previous pages	High	User able to go back to previous pages and restore User Session	Failed		still show protected content if the session isn't properly invalidated.  Fix: Destroy session tokens on logout and prevent cached page access.	11
LB_0012	Security Testing (Basic)	Verify login attempts are handled properly (no brute-force login allowed).	Attempt multiple wrong passwords	Same username, wrong password	System blocks after threshold (e.g., 5 attempts)	High	User able to insert as many login attempts without system blocking	Failed		Unlimited failed login attempts expose the system to brute force attacks.  Fix: Lock account for x minutes after 5 failed attempts. and display a warning message.	12



