

E-commerce Security Testing

Project Name E-commerce Security Testing
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Reviewed Date:

GOLD STAR SHOES

Authorization Testing

Screen Name/Required Id/User Id	Test Case Id	Test Conditions/Objective	Test Steps	Expected Results	Test Data	Result	Test Status
Registration(Authorization)	test_0001	Verify that counter user can register an account	1 Launch the website URL 2 Navigate to homepage 3 Click on Registration Link 4 Move to Registration Page 5 Fill the registration portal with valid user phone number along with the other details 6 Click on Register Button 7 Your user account has been registered	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the Registration Page 3 Counter user should be able to fill valid user input in the text box 4 Counter user should be able to press the Register Page 5 Counter user should be redirected to the Dashboard Page	URL: https://www.goldstarshoes.com/ First Name: John Last Name: Doe Email: johndoe@gmail.com Password: Nepal@123 Confirm Password: Nepal@123	As per expected	Pass

Validation Testing

Screen Name/Required Id/User Id	Test Case Id	Test Conditions/Objective	Test Pre-conditions	Test Steps	Expected Results	Test Data	Result	Test Status
Registration(Validation)	test_0002	Verify that email and phone is validated correctly with correct user input		5 Fill the registration portal with valid user phone number along with the other details 6 Click on Register Button 7 The console will display message "The given input is valid"	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the Registration Page 3 Counter user should be able to fill valid user input in the text box 4 Counter user should be able to press the Create An Account Page 5 Valid Email and Phone Message should be displayed in the console	URL: https://www.goldstarshoes.com/ Email: johndoe01@gmail.com	As per expected	Pass
Registration(Validation)	test_0003	Verify that Invalid email and phone number message is displayed with incorrect user input	1 Launch the website URL 2 Navigate to homepage 3 Click on Create an Account Link 4 Move to Registration Page	5 Fill the registration portal with valid user email and password along with the other details 6 Click on Register Button 7 The console will display message "The given input is invalid"	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the Registration Page 3 Counter user should be able to fill valid user input in the text box 4 Counter user should be able to press the Create An Account Page 5 Invalid Email and Phone Message should be displayed in the console	URL: https://www.goldstarshoes.com/ Email: johndoe@gmail.com	As per expected	Pass

Authentication Testing

Screen Name/Required Id/User Id	Test Case Id	Test Conditions/Objective	Test Pre-conditions	Test Steps	Expected Results	Test Data	Result	Test Status
Login(Authentication)	test_0004	Verify that counter user can login with valid username and password		5 Fill the customer login portal with valid user id and password 6 Click on Sign in Button 7 The website will be redirected to the home page	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to fill their username and password in the text box 4 Counter user should be able to press the login button 5 Counter user should be able to redirected to the homepage	URL: https://www.goldstarshoes.com/ Username: johndoe01@gmail.com Password: Nepal@123	As per expected	Pass
Login(Authentication)	test_0005	Verify that counter user cannot login with valid username and invalid password		5 Fill the customer login portal with valid user id and invalid password 6 Click on Sign in Button 7 The website should display "Credentials Mismatch" message	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to fill username and password in the text box 4 Counter user should be able to press the login button 5 Counter user should not be able to access the homepage	URL: https://www.goldstarshoes.com/ Username: johndoe01@gmail.com Password: nepal@123	As per expected	Pass
Login(Authentication)	test_0006	Verify that counter user cannot login with invalid username and valid password	1 Launch the website URL 2 Navigate to homepage 3 Click on Login 4 Move to Login Page	5 Fill the customer login portal with invalid user id and valid password 6 Click on Sign in Button 7 The website should display "Credentials Mismatch" message	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to fill username and password in the text box 4 Counter user should be able to press the login button 5 Counter user should not be able to access the homepage	URL: https://www.goldstarshoes.com/ Username: johnd@gmail.com Password: Nepal@123	As per expected	Pass
Login(Authentication)	test_0007	Verify that counter user cannot login with empty username and password		5 Set the username and password field empty 6 Click on Sign in Button 7 The website should display "Username and password required" message	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to keep the username and password empty in the text box 4 Counter user should be able to press the login button 5 Counter user should not be able to access the homepage	URL: https://www.goldstarshoes.com/ Username: (empty) Password: (empty)	As per expected	Pass
Logout(Authentication)	test_0008	Verify that Logged in counter user can log out successfully		5 Set the username and password field empty 6 Click on Sign In button 7 The website will not be redirected to the home page 8 Click on the logout button visible on the homescreen 7 The website should redirect you the Homepage/login page)	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to fill their username and password in the text box 4 Counter user should be able to press the login button 5 Counter user should be able to redirected to the homepage 6 Counter user should be able to view the Logout Button 7 Counter user should be able to click on the logout button 8 Counter user should be redirected to the login page.	URL: https://www.goldstarshoes.com/ Username : johndoe01@gmail.com Password : Nepal@123	As per expected	Pass

Muncha.com

Authorization Testing

Screen Name/Required Id/User Id	Test Case Id	Test Conditions/Objective	Test Steps	Expected Results	Test Data	Result	Test Status
Registration(Authorization)	test_0009	Verify that counter user can register an account	1 Launch the website URL 2 Navigate to homepage 3 Click on User Icon 4 Move to Login Page 5 Click on Sign up Link 5 Fill the registration portal with valid user phone number along with the other details 6 Click on Sign up Button 7 The website should be redirected to the dashboard page	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the Registration Page 3 Counter user should be able to fill valid user input in the text box 4 Counter user should be able to press the Sign Up Page 5 Counter user should be redirected to the Dashboard Page	URL: https://www.muncha.com/ Full Name: John Doe Email: johndoe@gmail.com Contact: 9810126230 Password: Nepal@123 Confirm Password: Nepal@123 How did you hear about us: Word of Mouth News letter: accept	As per expected	Pass

Validation Testing

Screen Name/Required Id/User Id	Test Case Id	Test Conditions/Objective	Test Pre-conditions	Test Steps	Expected Results	Test Data	Column B	Test Status
Registration(Validation)	test_0010	Verify that email and phone is validated correctly with correct user input		5 Click on Sign up link 6 Fill the registration portal with valid email and user phone number along with the other details 6 Click on Sign up Button 7 The console will display message "The given input is valid"	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the Registration Page 3 Counter user should be able to fill valid user input in the text box 4 Counter user should be able to press the Sign Up Button 5 Valid Email and Phone Message should be displayed in the console	URL: https://www.muncha.com/ Email: johndoe@gmail.com	As per expected	Pass
Registration(Validation)	test_0011	Verify that Invalid email and phone number message is displayed with incorrect user input	1 Launch the website URL 2 Navigate to homepage 3 Click on User Icon 4 After clicking on user icon, Login page is opened.	5 Click on Sign up link 6 Fill the registration portal with invalid email and user phone number along with the other details 6 Click on Sign up Button 7 The console will display message "The given input is invalid"	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the Registration Page 3 Counter user should be able to fill valid user input in the text box 4 Counter user should be able to press the Sign Up Button 5 Invalid Email and Phone Message should be displayed in the console	URL: https://www.muncha.com/ Email: johndoe@gmail.com	As per expected	Pass

Authentication Testing

Screen Name/Required Id/User Id	Test Case Id	Test Conditions/Objective	Test Pre-conditions	Test Steps	Expected Results	Test Data	Result	Test Status
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Login(Authentication)	test_0012	Verify that counter user can login with valid username and password		5 Fill the customer login portal with valid user id and password 6 Click on Sign In button 7 The website will be redirected to the home page	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the Sign In page 3 Counter user should be able to fill their username and password in the text box 4 Counter user should be able to press the login button 5 Counter user should be able to redirected to the homepage	URL: https://www.muncha.com/ Username: johndoe@gmail.com Password: Nepal@123	As per expected	Pass
Login(Authentication)	test_0013	Verify that counter user cannot login with valid username and invalid password		5 Fill the customer login portal with valid user id and invalid password 6 Click on Sign In button 7 The website will be redirected to the home page	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to fill their username and password in the text box 4 Counter user should be able to press the login button 5 The website should display Incorrect username or password message	URL: https://www.muncha.com/ Username: johndoe@gmail.com Password: nepal@123	As per expected	Pass
Login(Authentication)	test_0014	Verify that counter user cannot login with invalid username and valid password	1 Launch the website URL 2 Navigate to homepage 3 Click on Sign In 4 Move to Login Page	5 Fill the customer login portal with invalid user id and valid password 6 Click on Sign In button 7 The website will be redirected to the home page	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to fill their username and password in the text box 4 Counter user should be able to press the login button 5 The website should display Incorrect username or password message	URL: https://www.muncha.com/ Username: johndoe@gmail.com Password: Nepal@123	As per expected	Pass
Login(Authentication)	test_0015	Verify that counter user cannot login with empty username and password		5 Set the username and password field empty 6 Click on Sign In button 7 The website will not be redirected to the home page	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to fill their username and password in the text box 4 Counter user should be able to press the login button 5 The website should display 'Username and password required' message	URL: https://www.muncha.com/ Username: (empty) Password: (empty)	As per expected	Pass
Logout(Authentication)	test_0016	Verify that Logged-in counter user can log out successfully		5 Set the username and password field empty 6 Click on Sign In button 7 The website will not be redirected to the home page 8 Click on the logout button visible on the homescreen 7 The website should redirect you the Homepage(login page)	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to fill their username and password in the text box 4 Counter user should be able to press the login button 5 Counter user should be able to redirected to the homepage 6 Counter user should be able to view the Logout Button 7 Counter user should be able to click on the logout button 8 Counter user should be redirected to the login page.	URL: https://www.muncha.com/ Username: johndoe@gmail.com Password: Nepal@123	The Website fails to logout as the logout is not clickable	FAIL

Salt Nepal

Authorization Testing

Screen Name/Required ID/User Id	Test Case Id	Test Conditions/Objective	Test Steps	Expected Results	Test Data	Result	Test Status
Registration(Authorization)	test_0017	Verify that counter user can register an account	1 Launch the website URL 2 Navigate to homepage 3 Click on 'Account' Link 5 After navigating to account link, click on CREATE ACCOUNT 4 Move to Registration Page 5 Fill the registration portal with valid email address along with the other details 6 Click on Create Button 7 Your user account has been registered	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the Registration Page 3 Counter user should be able to fill valid user input in the text box 4 Counter user should be able to press the Create Page 5 Counter user should be redirected to the Dashboard Page	URL: https://saltnp.com/ First Name: John Last Name: Doe Email: johndoe@gmail.com Password: Nepal@123 Confirm Password: Nepal@123 Phone: 9765311717	As per expected	Pass

Validation Testing

Screen Name/Required ID/User Id	Test Case Id	Test Conditions/Objective	Test Pre-conditions	Test Steps	Expected Results	Test Data	Result	Test Status
Registration(Validation)	test_0018	Verify that email and phone is validated correctly with correct user input		5 Fill the registration portal with valid user email pattern along with the other details 6 Click on Register Button 7 The console will display message "The given email is valid"	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the Registration Page 3 Counter user should be able to fill valid user input in the text box 5 Valid Email and Phone Message should be displayed in the console	URL: https://saltnp.com/ Email: johndoe@gmail.com	As per expected	Pass
Registration(Validation)	test_0019	Verify that Invalid email and phone number message is displayed with incorrect user input	1 Launch the website URL 2 Navigate to homepage 3 Click on Create an Account Link 4 Move to Registration Page	5 Fill the registration portal with invalid user email pattern along with the other details 6 Click on Register Button 7 The console will display message "The given input is invalid"	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the Registration Page 3 Counter user should be able to fill valid user input in the text box 4 Counter user should be able to press the Create An Account Page 5 Invalid Email and Phone Message should be displayed in the console	URL: https://saltnp.com/ Email: johndoe@gmail.com	As per expected	Pass

Screen Name/Required ID/User Id	Test Case Id	Test Conditions/Objective	Test Pre-conditions	Test Steps	Expected Results	Test Data	Result	Test Status
Login(Authentication)	test_0020	Verify that counter user can login with valid username and password		5 Fill the customer login portal with valid user id and valid password 6 Click on Sign In button 7 The website will be redirected to the Account Profile	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to fill their username and password in the text box 4 Counter user should be able to press the Sign In button 5 Counter user should be able to redirected to the Account Profile	URL: https://saltnp.com/ Username: johndoe@gmail.com Password: Nepal@123	As per expected	Pass
Login(Authentication)	test_0021	Verify that counter user cannot login with valid username and invalid password		5 Fill the customer login portal with valid user id and invalid password 6 Click on Sign In button 7 The website will be redirected to the home page	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to fill username and password in the text box 4 Counter user should be able to press the Sign In button 5 The website should display Incorrect username or password message	URL: https://saltnp.com/ Username: johndoe@gmail.com Password: nepal@123	As per expected	Pass
Login(Authentication)	test_0022	Verify that counter user cannot login with invalid username and valid password	1 Launch the website URL 2 Navigate to homepage 3 Click on Account Link 4 Move to Login Page	5 Fill the customer login portal with invalid user id and valid password 6 Click on Sign In button 7 The website will be redirected to the home page	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to fill username and password in the text box 4 Counter user should be able to press the Sign In button 5 The website should display Incorrect username or password message	URL: https://saltnp.com/ Username: johndoe@gmail.com Password: Nepal@123	As per expected	Pass
Login(Authentication)	test_0023	Verify that counter user cannot login with empty username and password		5 Set the username and password field empty 6 Click on Sign In button 7 The website will be redirected to the home page	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to set empty username and password 4 Counter user should be able to press the Sign In button 5 The website should display 'Username and password required' message	URL: https://saltnp.com/ Username: (empty) Password: (empty)	As per expected	Pass
Logout(Authentication)	test_0024	Verify that Logged-in counter user can log out successfully		5 Fill the customer login portal with valid user id and valid password 6 Click on Sign In button 7 The website will be redirected to the Account Profile page 8 Click on the logout button visible on the current page 7 The website should redirect you the Homepage	1 Counter user should be able to launch the website URL 2 Counter user should be able to navigate to the login page 3 Counter user should be able to fill their username and password in the text box 4 Counter user should be able to press the Sign In button 5 Counter user should be able to redirected to the Account Profile Page 6 Counter user should be able to view the Logout Button 7 Counter user should be able to click on the logout button 8 Counter user should be redirected to the Home page	URL: https://saltnp.com/ Username: johndoe@gmail.com Password: Nepal@123	As per expected	Pass