**Online Apparels Shopping Website**

**Version 1.0**

**Test Cases**

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| **ID** | **Feature ID** | **Author** | **Title** | **Summary** | **Pre-**  **requisites** | **Test Steps** | **Test Data** | **Expected**  **Result** |
| TC-001 | FR-001 | Zubair Mehmood | User login with valid credentials | Validate logging into the web application using valid credentials which includes valid email and valid password. | User should have an account on the website. | 1.Click on my account  and login  2. Enter Valid Email and password  3. Click on Login | Email:  [user123@gmail.com](mailto:user123@gmail.com)  Password: 123456 | 1.User will navigate to the login page.  2.User will be able to login to their account using valid credentials.  3.Message shown “Login Successfully” |
| TC-002 | FR-001 | Zubair Mehmood | User login with invalid credentials | Validate logging into the application using Invalid credentials (i.e., Invalid email and invalid password) | Invalid Credentials. | 1.Click on my account  2. Enter Invalid Email and Invalid password on the username and password field.  3.Click login. | Email:  [user@gmail.com](mailto:user123@gmail.com)  Password: 123@ | 1.User will navigate login page.  2.User will be able to enter invalid credentials to login.  2. Error Message Display  “Authentication failed.” |
| TC-003 | FR-001 | Zubair Mehmood | User login with invalid Email and valid password | Validate logging into the web application using Invalid Email and Valid Password | Invalid Email and Valid password | 1.Click on my account  2. Enter Invalid Email and valid password on the username and password field.  3.Click login. | Email:  [user@gmail.com](mailto:user123@gmail.com)  Password: 123456 | 1.User will navigate login page.  2.User will be able to enter invalid credentials to login.  2. Error Message Display  “Authentication failed.” |
| TC-004 | FR-001 | Zubair Mehmood | User login with valid Email and  Invalid Password | Validate logging into the application using Valid Email and Invalid Password | Valid Email and Invalid password | 1.Click on my account  and login  2.Enter Valid Email and Invalid password  3.Click Login | Email:  [user123@gmail.com](mailto:user123@gmail.com)  Password: 12@ | 1.User will navigate login page.  2.User will be able to enter invalid credentials to login.  2. Error Message Display  “Authentication failed.” |
| TC-005 | FR-001 | Zubair Mehmood | User Login with Remember me functionality | Verify The Remember me functionality | Check the remember me check box after putting Valid Email and Valid Password | 1. Enter Valid Email and Valid Password  2. click on the Remember me checkbox. | Email:  [user123@gmail.com](mailto:user123@gmail.com)  Password: 123456 | 1.Logged in with remember me functionality  Working properly. |
| TC-006 | FR-001 | Zubair Mehmood | User will be logged out if pressing back and forward arrow on login page | Verify the login page pressing Back and Forward buttons of the browser. It should not allow user to enter into the system once logged out | Pressing the Forward arrow button and back arrow button after login | 1.Click on the back arrow on the browser. 2.Click on the forward arrow on the browser. | Email:  [user123@gmail.com](mailto:user123@gmail.com)  Password: 123456 | 1.User will be Logged out |
| TC-007 | FR-001 | Zubair Mehmood | User login without any Email | Verify the login functionality of the website when the email id is blank | Enter Just User Password and leave the Email field empty. | 1.Enter only the user's password.  2.Click login. | Email:  Password: 123456 | 1.User will navigate login page.  2.User will be unable to login in without putting Email.  3. Error Message Display  “Authentication failed.” |
| TC-008 | FR-001 | Zubair Mehmood | User login without any Password | Verify the login functionality of the website when the password is blank | Enter Just User Email and leave the Password field empty. | 1.Enter only the user's email.  2.Click login. | Email:  [user123@gmail.com](mailto:user123@gmail.com)  Password: | 1.User will navigate login page.  2.User will be unable to login in without putting Password.  3. Error Message Display  “Authentication failed.” |
| TC-009 | FR-002 | Zubair Mehmood | A new User Registration | Validate Registering an Account by providing all the fields. | Enter All the Required Valid Data in the fields. | 1.Enter First Name  2.Enter Last Name 3. Enter Email  4.Enter  Contact Number 5. Enter  Password, 6. Confirm Entered Password  7. Accept the terms and conditions. | Enter all valid data in the fields. | 1.User will navigate to sign page.  3.User will be able to enter their credentials.  3.Messsage display” New User Created.” |
| TC-010 | FR-002 | Zubair Mehmood | User Creation Using Invalid First name | Verify registration if an invalid First Name is given. | Valid credentials with an invalid First name. | 1.Enter an invalid First Name  2.Enter all valid data in the other fields. | First Name: @User$ | 1.User will navigate to sign page.  3.User will be able to enter their credentials.  3.Error Message Display  “Authentication failed.” |
| TC-011 | FR-002 | Zubair Mehmood | User Creation Using Invalid Last name | Verify registration if an invalid Last Name is given. | Valid credentials with an invalid Last Name | 1.Enter an invalid Last Name  2.Enter all valid data in the other fields. | Last Name: @User$ | 1.User will navigate to sign page.  3.User will be able to enter their credentials.  3.Error Message Display  “Authentication failed.” |
| TC-012 | FR-002 | Zubair Mehmood | User Creation  Using Invalid Email ID | Verify registration if an invalid Email ID is given. | Valid credentials with an invalid email id. | 1.Enter an invalid Email id  2.Enter all valid data in the other fields. | Email Id:  123@gmail.com | 1.User will navigate to sign page.  3.User will be able to enter their credentials.  3.Error Message Display  “Authentication failed.” |
| TC-013 | FR-002 | Zubair Mehmood | User Creation  Using Invalid Contact Number | Verify registration if an invalid contact number is given. | Valid credentials with an invalid Contact number. | 1.Enter an invalid contact number  2.Enter all valid data in the other fields. | Contact Number:  404-123- | 1.User will navigate to sign page.  3.User will be able to enter their credentials.  3.Error Message Display  “Authentication failed.” |
| TC-014 | FR-002 | Zubair Mehmood | User Creation  Using Invalid  Password which does not match the requirement. | Verify registration if a password which doesn’t contain 5 characters is given while creating an account. | Valid credentials with an invalid password | 1. Enter all valid data in the other fields.  2.Enter an invalid password that consists of less than 10 characters.  3.Click Submit Button | Password: $$ | 1.User will navigate to sign page.  3.User will be able to enter their credentials.  3.Error Message Display  “Authentication failed.” |
| TC-015 | FR-002 | Zubair Mehmood | New User Registration with Accepting terms and conditions | Verifying if a user can perform registration successfully with Accepting terms and Conditions. | Valid Credentials for registration. | 1.Try to register a new user with all valid information.  2.Accept the terms and conditions by checking the box. 3.Click the Submit button. | N/A | 1.User will navigate to sign page.  3.User will be able to enter their credentials.  3.Error Message Display  “Authentication failed.” |
| TC-016 | FR-002 | Zubair Mehmood | New User Registration without Accepting terms and conditions | Verifying if a user can perform registration successfully without Accepting terms and Conditions. | Valid Credentials for registration. | 1.Try to Register with all valid information 2. Don’t Accept the terms and condition by checking the box.  3.Click  Submit button. | N/A | 1.User will navigate to sign page.  3.User will be able to enter their credentials.  3.Error Message Display  “Authentication failed.” |
| TC-017 | FR-003 | Sajil Shah | Searching products using a specific keyword. | Verify that users will be able to search the product by entering a specific Keyword. | User needs to be on the homepage | 1.Select the search bar.  2. Write down the keyword  3. Click the search button | Specific product keyword (i.e., “Dresses”) | 1, Users should be able to click on search text box.  2.Users should be able to write down the keyword in search text box.  3. Users should be able to click the search icon 4. After clicking it users should be able to see products related to that specific keyword. |
| TC-018 | FR-003 | Sajil Shah | Exploring T-shirt Product Subcategory. | Verify that users will be able to see the product related to the T-shirts when they hover the ‘Women’ tab. | User needs to be on the homepage | 1.Hover the mouse in the” Women” tab on the homepage of the website.  2. Click the ‘T-shirts’ subcategory product. | N/A | 1.Users should be able to see the category option like ‘T-Shirts and ‘Dresses’.  2. Users should be able to see variety of the ‘t-shirts’  products. |
| TC-019 | FR-003 | Sajil Shah | Using filters to select ‘Small’ size of a Product. | Verify that users will be able to browse the dresses product in-terms of Size Small. | User needs to select a product | 1. Select the ‘Dresses’ product category.  2. Look for the size filter.  3. Check the small size in size filter. | N/A | 1.Users should be able to see different category of Dresses and option for the filter.  2.Users should be able to use filter to select small size.  3. Now, users should be able to see small size dresses that is in the stock. |
| TC-020 | FR-003 | Sajil Shah | Using Sort by dropdown to see a product display in terms of less price. | Verify that users are able to use the sort of dropdown function to display the certain products in terms of less price first. | Users have to be on the homepage | 1 search products using a keyword on the search.  2. Click on the drop-down arrow in sort by.  2. Select price: Lowest first. | N/A | 1.Users should see different products related to the search.  2. Users should see the sort by drop down option.  3.Now, users should be able to see the products in terms of less price. |
| TC-021 | FR-003 | Sajil Shah | Inserting number in search box to search a product. | Verify that users will get a notification and message after entering numerical number in search field. | User needs to be on the homepage | 1.Select the search bar.  2. Write down the number (i.e., 12345)  3. Click the search button | N/A | 1. User should be able to select the search box.  2. Users should be able to write the number that is available in the data.  3.Users should be able to click on search button and see the notification “0 results have found’ with the message “No results were found for your search “12345” |
| TC-022 | FR-003 | Sajil Shah | Inserting symbols in the search box to search a product. | Verify that users will get a notification and message after entering a symbol (i.e., $#@ etc.) in the search field. | User needs to be on the homepage | 1.Select the search bar.  2. Write down the specific symbol  3. Click the search button | N/A | 1. User should be able to select the search box.  2. Users should be able to write the symbol that is available in the data.  3.Users should be able to click on search button and see the notification “0 results have found’ with the message “No results were found for your search “$%”. |
| TC-023 | FR-003 | Sajil Shah | Clicking on search icon without inserting any keywords. | Verify that users will get some kind of notification and message whenever they click the search icon without entering any product name. | User needs to be on the homepage. | 1.Select the search bar.  2.Click the search icon | N/A | 1. User should be able to select the search box.  2. Users should be able to click the search icon without entering anything in search textbox field.  3.Now, users should see notification of “0 results have been found. “And message of “Please enter a search keyword”. |
| TC-024 | FR-003 | Sajil Shah | Trying to add the product inserting quantity value less than 1. | Verify that users cannot add the product in cart if they put product quantity less than 1. | Need to select any product category. Quantity is 0.5 | 1.Hover any printed summer dress.  2.’More’ tab will pop up.  3. Click on ‘More’ Tab.  4. Change the quantity field to 0.5 by manually typing.  5.enter it.  6. Click on Add to cart.  7. Quantity text box will covert to red. | N/A | 1. Users should be able to see the more tab button when hovering the printed summer dress.  2. User should be able to click on the more tab.  3.User should change the quantity manually.  4.User should see the red in the quantity box field and unable to add the product in the cart. |
| TC-025 | FR-004 | Sajil Shah | Verify Women tab shows the product category. | Verify that users can see the product category like Tops and Dresses when they hover the women tab in homepage. | Homepage should have ‘Women’ Tab. | 1. Move the cursor to the women tab.  2. Women tab turn to the black.  3. Pop up show tops and dresses tab. | N/A | 1. Users see the ‘Women’ tab turn black when it is hover.  2.Users should be able to see the option for both dresses and t shirt category selection. |
| TC-026 | FR-004 | Sajil Shah | Verify to see the number of product of Dresses category. | Verify that the users should be able to see the number of dresses product that is available is ‘5’. | Need to select dresses tab. | 1.select ‘dresses’ tab.  2. Look the image that pop up.  3. See the down right corner of image. | N/A | 1. Users should see different variety of dresses with the image.  1.Users should be able to see the number of dresses product with the message “There are 5 Products’. |
| TC-027 | FR-004 | Sajil Shah | Verify users can select the size. | Verify that the users should be able to see the size selection option when they click ‘T-shirts’ category | T-shirts category should be selected.  Size small should be available. | 1.Select the ‘T-shirts’ category from homepage.  2. Scroll down the page and look for size filter.  2. Check the size ‘small’ filter. | N/A | 1.Users should be able to see different types of T-Shirt category.  2.Users should have the option of size filter to navigate the product by size.  3.Users should be able to see different t shirt that is available in size small. . |
| TC-028 | FR-004 | Sajil Shah | Changing view from Grid to List. | Verify that the users should be able to change th view option from Grid View to List View | 1.Product category dresses should be selected.  2.Product View should be in Grid style. | 1. Select Product category “Dresses”.  2. Scroll down the page and change look for the view function.  3. Change view from Grid to List. | N/A | 1.Users should be able to see the Dresses product page.  2.User should be able to see the different dresses product in list view. |
| TC-029 | FR-004 | Sajil Shah | Changing quantity value to two decimal values. | Verify that users cannot add the order to the cart ang get notification if they use the quantity with two decimal values. | Product T shirt category should be selected. | 1.Select T-shirt product category.  2. Scroll down the page and hover the image.  3.selct quick view.  4. Change quantity to 2.22.  5. Click Add to cart. | N/A | 1.Users should be able to see the Quick view when they hover the mouse over the T shirt product.  2.when they click the quick view users should get the option to change the quantity.  3.Users should be able to see pop up notification “Please enter a valid value. The two nearest valid value are 2 and 3.” |
| TC-030 | FR-004 | Sajil Shah | Adding the product to the cart with 0 quantity. | Verify that users will see a notification message when they add a product to the cart by putting 0 quantity | Need to select a product. | 1.Select the product.  2. Hover the product image.  3.clcik quick view.  4.change the quantity to 0.  5. Click Add to cart. | N/A | 1.Users should be able to see the Quick view when they hover the mouse over the product image.  2.User will be able to click the quick view users should get the option to change the quantity.  3.User should see the pop-up notification  “The value should be greater than an equal to 0”. |
| TC-031 | FR-004 | Sajil Shah | Adding the product to the cart by selecting two sizes at same | Verify that users will not be able to select two sizes at the same time when adding the product to the cart. | User needs to select a product | 1.Select the product.  2. Hover the product image.  3.clcik quick view.  4.Try to select 2 different size from the dropdown at the same size. | N/A | 1. Users can be able to hover the product image and see the quick view option.  2.After clicking quick view users can be able to see the option of selecting size.  3.Users is just able to select only one size at a time while adding a product to the cart. |
| TC-032 | FR-004 | Sajil Shah | Selecting one filter from catalog doesn’t disables the other filter on catalog. | Verify that when user select one filter from catalog it should not automatically disable the other filters. | User should select a category (i.e., Women, Dresses, T-Shirts) | 1.Select ‘Women’ tab from homepage.  2. Hover over the catalog filter.  3. Enable some filters. | N/A | 1.Users should be able to see the women category. 2.User should be able to select multiple filters from the catalog.  3. Selecting one filter doesn’t disable the other selected filter. |
| TC-033 | FR-007 | Lionel jr Desroses | Adding items to the cart | Verify that one product can be added into the shopping cart from the Popular section of the page. | Users should be on the product display page. | 1.select any product.  2.click on product display button  3.click on the add to cart button  4. Check shopping cart if the product was added. | N/A | 1.Selected item will be shown on the cart.  2.Success message should pop up “congratulation you have an item to your cart. |
| TC-034 | FR-007 | Lionel jr Desroses | Adding items to the cart from Specials section | Verify that one product can be added into the shopping cart from the Specials section of the page. | Users should be on the specials section of the page. | 1.Select any product from the special section  2.click “add to cart” button | N/A | 1.The user should be able to select any item from the special section.  2.Selected item will be shown on the cart. |
| TC-035 | FR-007 | Lionel jr Desroses | Adding items to the cart from Best Seller section | Verify that one product can be added into the shopping cart from the Best Seller section of the page. | Users should be on the best seller section of the page. | 1.Select any product from the best seller section.  2. click “add to cart” button | N/A | 1.The user should be able to select any item from the best section.  2.Selected item will be shown on the cart. |
| TC-036 | FR-007 | Lionel jr Desroses | Adding items to the cart from Any section | Verify that one product can be added into the shopping cart from any section of the page without clicking the add to cart button. | Users should be on the home page. | 1.Select any product from any section 2. without clicking the add to cart button  2. go to your cart. | N/A | 1.user should be able to select any product  2.user did not click the add to cart button  3.Cart should be empty. |
| TC-037 | FR-007 | Lionel jr Desroses | Adding items to cart from quick view | Verify that one product can be added into the shopping cart from Quick View Option. | User should be on the homepage | 1.Select any product, 2. click quick view on top of the product image  3. click add to cart. | N/A | 1.User should be able to hover over the product and select quick view.  2.Select add to the cart.  3.Product should be on the cart. |
| TC-038 | FR-007 | Lionel jr Desroses | Adding Out of stock products to the cart | Verify that out-of-stock products cannot be added into the shopping cart. | Users should be on the homepage | 1.Select a product 2. Product should be out of stock.  3.Click add to cart button. | N/A | 1.User should be able to select an out-of-stock product.  2.Add to cart option is disabled.  2.Message display  ‘Product is out of stock” |
| TC-039 | FR-007 | Lionel jr Desroses | Proceeding from the cart section | Verify that user will be able to procced with items on the cart. | Users should be on the shopping cart page. | 1.Select the cart after adding products. 2.Click proceed to the checkout button. | N/A | 1.User should be able to proceed to checkout. |
| TC-040 | FR-007 | Lionel jr Desroses | Proceeding from the cart section with cart being empty | Verify that user will not be able to procced with no items on the cart. | User should be on the shopping cart. | 1. Select the cart without adding any products. 2.Click proceed to the checkout button. | N/A | 1. Users will be able to see the cart.  2. Cart Shows “Cart is Empty”.  3.User can’t proceed with an empty cart. |
| TC-041 | FR-008 | Lionel jr Desroses | Buyer enters valid billing address | Validate that buyer enter a valid billing address, which include name field  Address field  City fields  States selector  Zip code fields | Buyer should have an account and products on their cart to be on the checkout page. | 1. Select any products.  2.Click the checkout button  3.select new billing address button  4 enter details into mandatory fields- - First Name, Last Name, Address1, City, Country and Region/State  5.click on next button | N/A | 1.User will be navigated to the shipping address pages |
| TC-042 | FR-008 | Lionel jr Desroses | Buyer enters invalid billing address | Validate that if buyer enter aa invalid billing address, which include name field  Address field  City fields  States selector  Zip code fields | Buyer is sign in and is on the checkout page | 1. Select any products.  2.click the checkout button  3.select new billing address button  4 enter details into mandatory fields- - First Name, Last Name, Address1, City, Country and Region/State  5.click on next button | N/A | 1. Proper field level warning messages should be displayed for all the mandatory fields  2. Message display at the top “invalid billing address” |
| TC-043 | FR-008 | Lionel jr Desroses | Buyer enters valid shipping address | Validate that buyer enter a valid shipping address, which include name field  Company field  Phone number field  Address field  City fields  States selector  Zip code fields | Buyer is sign in and is on the checkout page | 1. Select any products.  2.click the checkout button  3.select new address button  4.already filled the details for billing address  4 enter details into mandatory fields- - First Name, Last Name,  Company, phone number, Address1, City, Country and Region/State  5.click on next button | N/A | 1.User will be navigated to confirm order page. |
| TC-044 | FR-008 | Lionel jr Desroses | Buyer enters invalid shipping address | Validate that if buyer enter an invalid shipping address, which include name field  Company field  Phone number field  Address field  City fields  States selector  Zip code fields | Buyer is sign in and is on the checkout page | 1. Select any products.  2.click the checkout button  3.select new address button  4.already filled the details for billing address  4 enter details into mandatory fields- - First Name, Last Name,  Company, phone number, Address1, City, Country, and Region/State  5.click on next button | N/A | 1. Proper field level warning messages should be displayed for all the mandatory fields  2.Display at the top  message  “Enter a valid shipping address” |
| TC-045 | FR-008 | Lionel jr Desroses | Check if the text field is available on the checkout page. | Validate that text field has a place holder in the checkout pages | Buyer is sign in and is on the checkout page | 1. Select any products.  2.click the checkout button  3.select new address button  4.already filled the details for billing address  4 enter details into mandatory fields- - First Name, Last Name,  Company, phone number, Address1, City, Country and Region/State | N/A | 1.proper place holder is displayed.  2. Text field should display First Name, Last Name,  Company, phone number, Address1, City, Country and Region/State |
| TC-046 | FR-008 | Lionel jr Desroses | Validate billing address without entering any details | Validating texts field without entering any details | Buyer is sign in and is on the checkout page | 1. Select any products.  2.click the checkout button  3.select new address button  4.already filled the details for billing address  4 enter details into mandatory fields- - First Name, Last Name,  , phone number, Address1, City, Country and Region/State | N/A | 1.Proper field level warning messages should be displayed for all the mandatory fields.  2. Error message “enter a valid billing address” |
| TC-047 | FR-008 | Lionel jr Desroses | Validate shipping address without entering any details | Validating shipping address texts field without entering any details | Buyer is sign in and is on the checkout page | 1. Select any products.  2.click the checkout button  3.select new address button  4.already filled the details for billing address  4 enter details into mandatory fields- - First Name, Last Name,  phone number, Address1, City, Country and Region/State | N/A | 1.Proper field level warning messages should be displayed for all the mandatory fields.  2. Error message “enter a valid shipping address” |
| TC-048 | FR-008 | Lionel jr Desroses | Validate that if the billing address and shipping is the same. | Buyer should have a check box use the same address for shipping | Buyer should have sign in and is on the checkout page | 1.buyer check the Check box for billing and shipping address is the same is check. | N/A | 1.The shipping address text field should be the same data as the billing address. |
| TC-049 | NFR-  001 | Chowdhury Mobin | User Accommodation (Accessing Website’s homepage) | Verify if the website can handle 100 users opening the website's homepage at the same time. | Current URL of the website. | 1.Select a browser.  2. Open the website on 100 tabs at the same time. | N/A | 1.The website functions normally and can handle 100 users accessing it at the same time. |
| TC-050 | NFR-  001 | Chowdhury Mobin | User Accommodation (Accessing Website’s homepage) | Verify if the website can handle 200 users opening the website's homepage at the same time. | Current URL of the website. | 1.Select a browser.  2. Open the website on 200 tabs at the same time. | N/A | 1.The website will crash. Shows the message “The page isn’t working”. |
| TC-051 | NFR-  001 | Chowdhury Mobin | User Accommodation (Accessing Website’s homepage) | Verify if the website can handle 100 users opening the website's homepage with a short interval between each request. | Current URL of the website. | 1.Select a browser.  2. Open the website on 100 tabs with short intervals. | N/A | 1.The website functions normally and can handle 100 users concurrently. |
| TC-052 | NFR-  001 | Chowdhury Mobin | User Accommodation (Accessing Website’s homepage) | Verify if the website can handle 200 users opening the website's homepage with a short interval between each request. | Current URL of the website. | 1.Select a browser.  2. Open the website on 100 tabs with short intervals.  3.Then Try to Open the website again on an additional 100 tabs with short intervals. | N/A | 1.The website functions normally and can handle 100 users concurrently.  2. When more than 100 users are trying to access the website, it crashes. Shows the message “The page isn’t working”. |
| TC-053 | NFR-  001 | Chowdhury Mobin | User Accommodation (User Login) | Verify if the website can process 100 login requests at the same time. | 1.Current Website URL.  2. User Accounts with valid credentials. | 1.Open the website on 100 different tabs on a browser. 2. Click login.  3. Fill out the email and password with valid credentials.  4.Click the login button. | N/A | 1.The website should function normally and can handle 100 users accessing its homepage.2. All 100 users can login at the same time and access their account. |
| TC-054 | NFR-  001 | Chowdhury Mobin | User Accommodation (User Login) | Verify if the website can process 200 login requests at the same time. | 1.Current Website URL.  2. User Accounts with valid credentials. | 1.Open the website on 200 different tabs on a browser. 2. Click login.  3. Fill out the email and password with valid credentials.  4.Click the login button. | N/A | 1.The website will crash. Shows the message “The page isn’t working”. |
| TC-055 | NFR-  001 | Chowdhury Mobin | User Accommodation (User Login) | Verify if the website can handle 100 login requests with a short interval between each request. | 1.Current Website URL.  2. User Accounts with valid credentials. | 1.Open the website on 100 different tabs on a browser. 2. Click login.  3. Fill out the email and password with valid credentials.  4.Click the login button with a short interval between each login request. | N/A | 1.The website will crash. Shows the message “The page isn’t working”. |
| TC-056 | NFR-  001 | Chowdhury Mobin | User Accommodation (User Login) | Verify if the website can handle 200 login requests with a short interval between each request. | 1.Current Website URL.  2. User Accounts with valid credentials. | 1.Open the website on 200 different tabs on a browser. 2. Click login.  3. Fill out the email and password with valid credentials.  4.Click the login button with a short interval between each login request. | N/A | 1.The website will crash if more than 100 users try to access its homepage.  2.Shows the message “The page isn’t working”. |
| TC-057 | NFR-  002 | Chowdhury Mobin | Webpage Loading Time  (Desktop/Laptop connected to the internet via ethernet cable) | Verify that the website loads under 30 seconds with a good internet speed on a Windows desktop/laptop using an ethernet cable for network access. | Current URL of the website. | 1. Copy and paste the exact website address on the search bar of any browser.  2.Click on the search button. | N/A | 1.Website loads under 30 seconds.  2.User can see all the elements of the webpage. |
| TC-058 | NFR-  002 | Chowdhury Mobin | Webpage Loading Time  (Desktop/Laptop connected to the internet via Wi-Fi) | Verify that the website loads under 30 seconds with a good internet speed on a Windows desktop/laptop using Wi-Fi for network access. | Current URL of the website. | 1. Copy and paste the exact website address on the search bar of any browser.  2.Click on the search button. | N/A | 1.Website loads under 30 seconds.  2.User can see all the elements of the webpage. |
| TC-059 | NFR-  002 | Chowdhury Mobin | Webpage Loading Time  (Desktop/Laptop connected to the internet via hotspot from a mobile device) | Verify that the website loads under 30 seconds with a good internet speed on a Windows desktop/laptop using hotspot from a mobile device for network access. | Current URL of the website. | 1. Copy and paste the exact website address on the search bar of any browser.  2.Click on the search button. | N/A | 1.Website loads under 30 seconds.  2.User can see all the elements of the webpage. |
| TC-060 | NFR-  002 | Chowdhury Mobin | Webpage Loading Time  (Mobile Device using 4G/5G mobile internet) | Verify that the website loads under 30 seconds with a good internet speed on a mobile device using 4G/5G internet of its network provider. | Current URL of the website. | 1. Copy and paste the exact website address on the search bar of any browser.  2.Click on the search button. | N/A | 1.Website loads under 30 seconds.  2.User can see all the elements of the webpage. |
| TC-061 | NFR-  002 | Chowdhury Mobin | Webpage Loading Time  (Desktop/Laptop connected to the internet via ethernet cable) | Verify that the website loads under 30 seconds with a weak internet speed on a Windows desktop/laptop using an ethernet cable for network access connected to an outdated device. | Current URL of the website. | 1. Copy and paste the exact website address on the search bar of any browser.  2.Click on the search button. | N/A | 1.Website could not load. Shows the message “The connection has timed out”. |
| TC-062 | NFR-  002 | Chowdhury Mobin | Webpage Loading Time  (Desktop/Laptop connected to the internet via Wi-Fi) | Verify that the website loads under 30 seconds with a weak internet speed on a Windows desktop/laptop using Wi-Fi for network access using an outdated router. | Current URL of the website. | 1. Copy and paste the exact website address on the search bar of any browser.  2.Click on the search button. | N/A | 1.Website could not load. Shows the message “The connection has timed out”. |
| TC-063 | NFR-  002 | Chowdhury Mobin | Webpage Loading Time  (Desktop/Laptop connected to the internet via hotspot from a mobile device) | Verify that the website loads under 30 seconds with a weak internet speed on a Windows desktop/laptop using hotspot from a mobile device for network access with poor signal. | Current URL of the website. | 1. Copy and paste the exact website address on the search bar of any browser.  2.Click on the search button. | N/A | 1.Website could not load. Shows the message “The connection has timed out”. |
| TC-064 | NFR-  002 | Chowdhury Mobin | Webpage Loading Time  (Mobile Device using 4G/5G mobile internet) | Verify that the website loads under 30 seconds with a weak internet speed on a mobile device using 4G/5G internet of its network provider on a weak signal. | Current URL of the website. | 1. Copy and paste the exact website address on the search bar of any browser.  2.Click on the search button. | N/A | 1. Website could not load. Shows the message “The connection has timed out”. |