

Project Name	daily logger
Client	daily logger
Reference Document	FRS (BRS Document not provided)
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Test Scenario ID	Reference	Test Scenario Description	Priority
(TS_001) Register Functionality	FRS	Validate the working of Register Account functionality	P0
(TS_005) Dashboard navigation	FRS	Validate the working of Dashboard	P1
(TS_006) QR code scanning	FRS	Validate the working of QR code scanning	P4
(TS_007) Data validation	FRS	Validate the working of Data validation	P1

Test Case ID	Test Scenario	Test Case Title	Prerequisites	Test Steps	Test Data	Expected Results
TC_RF_001	(TS_001) Register Functionality	verify Registering an Account by providing only the Mandatory Fields	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Mandatory Fields (First Name, Last Name, E-Mail, Telephone, Password, Password Confirm and Privacy Policy Fields) 4. Click on "Continue" button (ER-1) 5. Click on "Continue" button that is displayed in the "Continue" field	Not Applicable	1. User should be logged in, taken to "Account Success" page and proper details should be displayed on the page 2. User should be taken to "Account" page and a confirm email should be sent to the registered email address
TC_RF_002	(TS_001) Register Functionality	verify "Thank you for registering" email is sent to the registered email address as a confirmation for registering the account	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Mandatory Fields (First Name, Last Name, E-Mail, Telephone, Password, Password Confirm and Privacy Policy Fields) 4. Click on "Continue" button 5. Check the email address used for registering the account (Verify ER-1, ER-2, ER-3) 6. Click on the Login page link from the Email body	Not Applicable	1. verify a confirmation email for registering the account is sent to the registered email address. 2. verify the Email subject, body and from address of the received email. 3. verify there is a link to the login page provided in the Email body 4. User should be taken to the Login page
TC_RF_003	(TS_001) Register Functionality	verify Registering an Account by providing all the fields	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Fields (First Name, Last Name, E-Mail, Telephone, Password, Password Confirm, Newsletter and Privacy Policy Fields) 4. Click on "Continue" button (ER-1) 5. Click on "Continue" button that is displayed in the "Continue" field	Not Applicable	1. User should be logged in, taken to "Account Success" page and proper details should be displayed on the page 2. User should be taken to "Account" page
TC_RF_004	(TS_001) Register Functionality	verify proper notification messages are displayed for the mandatory fields, when you don't provide any fields in the "Register Account" page and submit	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Don't enter anything into the fields 4. Click on "Continue" button (ER-1)	Not Applicable	1. The below warning messages should be displayed for the respective fields: For First Name field, the warning message "First Name must be between 1 and 32 characters" should be displayed For Last Name field, the warning message "Last Name must be between 1 and 32 characters" should be displayed For E-Mail field, the warning message "E-Mail Address does not appear to be valid" should be displayed For Telephone field, the warning message "Telephone must be between 3 and 32 characters" should be displayed For Password field, the warning message "Password must be between 4 and 20 characters" should be displayed For Privacy Policy field, the warning message "You must agree to the Privacy Policy" should be displayed on the top
TC_RF_005	(TS_001) Register Functionality	verify Registering an Account when "Yes" option is selected for Newsletter field	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Fields (First Name, Last Name, E-Mail, Telephone, Password, Password Confirm and Privacy Policy Fields) 4. Click on "Yes" radio option for Newsletter 5. Click on "Continue" button (ER-1) 6. Click on "Continue" button that is displayed in the "Account Success" page (ER-2) 7. Click on "Subscribe/unsubscribe to newsletter" option (ER-3)	Not Applicable	1. User should be logged in, taken to "Account Success" page and proper details should be displayed on the page 2. User should be taken to "Account" page 3. "Yes" option should be displayed as selected by default in the Newsletter page
TC_RF_006	(TS_001) Register Functionality	verify Registering an Account when "No" option is selected for Newsletter field	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Fields (First Name, Last Name, E-Mail, Telephone, Password, Password Confirm and Privacy Policy Fields) 4. Click on "No" radio option for Newsletter 5. Click on "Continue" button (ER-1) 6. Click on "Continue" button that is displayed in the "Account Success" page (ER-2) 7. Click on "Subscribe/unsubscribe to newsletter" option (ER-3)	Not Applicable	1. User should be logged in, taken to "Account Success" page and proper details should be displayed on the page 2. User should be taken to "Account" page 3. "No" option should be displayed as selected by default in the Newsletter page
TC_RF_007	(TS_001) Register Functionality	verify different ways of navigating to Register Account page	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option (ER-1) 3. Click on "My Account" Drop menu 4. Click on "Login" option 5. Click on "Continue" button inside "New Customer" box (ER-1) 6. Repeat Steps 3 and 4 7. Click on "Register" action from the Right Column	Not Applicable	1. User should be taken to "Register Account" page
TC_RF_008	(TS_001) Register Functionality	verify Registering an Account by entering different passwords into "Password" and "Password Confirm" fields	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Fields (First Name, Last Name, E-Mail, Telephone, Newsletter and Privacy Policy Fields) 4. Enter any password say "12345" into the "Password" field 5. Enter any different password say "abcde" into the "Password Confirm" field	Not Applicable	1. Account should not be created, instead a warning message - "Password confirmation does not match password" should be displayed under "Password Confirm" field
TC_RF_009	(TS_001) Register Functionality	verify Registering an Account by providing the existing account details (i.e. existing email address)	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter existing Account Details into all the Fields (First Name, Last Name, E-Mail, Telephone, Password, Password Confirm, Newsletter and Privacy Policy Fields) - <Refer "Test Data"> 4. Click on "Continue" button (ER-1)	First Name - kavana kk Last Name - B E-Mail - kavana972@gmail.com@gmail.com Telephone - 94497XXXXX Password - 12345	1. Account should not be created again, instead the warning message - "Warning: E-Mail Address is already registered" should be displayed
TC_RF_010	(TS_001) Register Functionality	verify Registering an Account by providing an invalid email address into the E-Mail field	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Fields (First Name, Last Name, Telephone, Password, Password Confirm, Newsletter and Privacy Policy Fields) 4. Enter invalid email address into the E-Mail field - <Refer "Test Data"> 5. Click on "Continue" button (ER-1)	Try all below invalid email address formats: 1) kavanaa 2) kavanaa@gmail 3) kavanaa@gmail 4) kavanaa@gmail.com	1. Account should not be created, instead a proper field level warning message or page level warning message to provide valid email address should be displayed
TC_RF_011	(TS_001) Register Functionality	verify Registering an Account by providing an invalid phone number	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Fields (First Name, Last Name, E-Mail, Password, Password Confirm, Newsletter and Privacy Policy Fields) 4. Enter invalid phone number into the Telephone field - <Refer "Test Data"> 5. Click on "Continue" button (ER-1)	Try all below invalid phone formats: 1) 111 2) phone	1. Account should not be created, instead a proper warning message should be displayed
TC_RF_012	(TS_001) Register Functionality	verify Registering an Account by using the Keyboard keys	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Fields (First Name, Last Name, E-Mail, Telephone, Password, Password Confirm, Newsletter and Privacy Policy Fields) by using Keyboard keys (Tab, Spacebar and Enter)	Not Applicable	1. User should be logged in, taken to "Account Success" page and proper details should be displayed on the page
TC_RF_013	(TS_001) Register Functionality	verify all the fields in the Register Account page have the proper placeholders	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. View the First Name, Last Name, E-Mail, Telephone, Password, Password Confirm fields for Placeholder text (ER-1)	Not Applicable	1. Proper Placeholder texts should be displayed in these fields
TC_RF_014	(TS_001) Register Functionality	verify all the mandatory fields in the Register Account page are marked with red color * symbol	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Check the Fields - First Name, Last Name, E-Mail, Telephone, Password, Password Confirm and Privacy Policy Fields	Not Applicable	1. All the specified Fields in the Test Steps should be marked with red color * symbol
TC_RF_015	(TS_001) Register Functionality	verify the details that are provided while Registering an Account are stored in the Database	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Fields (First Name, Last Name, E-Mail, Telephone, Password, Password Confirm, Newsletter and Privacy Policy Fields) 4. Click on "Continue" button (ER-1)	Not Applicable	1. All the details entered while registering the account are successfully stored in the Database
TC_RF_016	(TS_001) Register Functionality	verify whether the Mandatory fields in the Register Account page are accepting only spaces	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter spaces into the Mandatory Fields (First Name, Last Name, E-Mail, Telephone, Password and Password Confirm) 4. Click on "Continue" button (ER-1)	Not Applicable	1. Warning message should be displayed for these Mandatory fields
TC_RF_017	(TS_001) Register Functionality	verify whether the Password fields in the Register Account page are following Password Complexity Standards	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Fields (First Name, Last Name, E-Mail, Telephone, Newsletter and Privacy Policy Fields) 4. Check entering simple passwords (Not following Password Complexity Standard i.e. Six of password as B, password should contain atleast one number, one lower case letter and upper case letters) - <Refer "Test Data">	12345	1. Warning message should be displayed for following Password Complexity Standards
TC_RF_018	(TS_001) Register Functionality	verify whether the fields in the Register Account page are according to the Client requirements (Examples: Height, Width, Number of characters etc.)	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Check all the fields (First Name, Last Name, E-Mail, Telephone, Password, Password Confirm, Newsletter and Privacy Policy Fields) including the Placeholder text (ER-1)	Not Applicable	1. Text fields should abide to the Client requirements
TC_RF_019	(TS_001) Register Functionality	verify whether the leading and trailing spaces entered into the Register Account fields are trimmed	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Fields (First Name, Last Name, E-Mail, Telephone, Password, Password Confirm, Newsletter and Privacy Policy Fields) by adding leading and trailing space to the applicable fields (First Name, Last Name, E-Mail, Telephone, Password, Password Confirm) 4. Click on "Continue" button (ER-1)	Not Applicable	1. The leading and trailing spaces entered into these fields should automatically get trimmed on successful account creation
TC_RF_020	(TS_001) Register Functionality	verify whether the "Privacy Policy" checkbox option is not selected by default	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. View the "Privacy Policy" checkbox option (ER-1)	Not Applicable	1. "Privacy Policy" checkbox option is not selected by default
TC_RF_021	(TS_001) Register Functionality	verify Registering the Account without selecting the "Privacy Policy" checkbox option	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Fields (First Name, Last Name, E-Mail, Telephone, Password, Password Confirm and Newsletter Fields) 4. Don't select the "Privacy Policy" checkbox option 4. Click on "Continue" button (ER-1)	Not Applicable	1. Warning message - "Warning: You must agree to the Privacy Policy" should be displayed
TC_RF_022	(TS_001) Register Functionality	verify the Password text entered into the "Password" and "Password Confirm" field of Register Account" functionality is toggled to hide its visibility	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter some Password text into the "Password" and "Password Confirm" fields (ER-1)	Not Applicable	1. Password text entered into "Password" and "Password Confirm" fields need to be toggled to hide its visibility (It should be hidden by displaying "x" or "Symbol")
TC_RF_023	(TS_001) Register Functionality	verify navigating to other pages using the options or links provided on the "Register Account" page	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Try clicking on "login" page link, "Privacy policy" link, "Right Column" options, Menu options, Header	Not Applicable	1. User should be navigated to the respective pages without any problems
TC_RF_024	(TS_001) Register Functionality	verify Registering an Account, by filling "Password" field and not filling "Password Confirm" field	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option 3. Enter new Account Details into all the Fields (First Name, Last Name, E-Mail, Telephone, Password, Newsletter and Privacy Policy Fields) 4. Don't enter into "Password Confirm" field 5. Click on "Continue" button (ER-1)	Not Applicable	1. Warning message - "Password confirmation does not match password" should be displayed under "Password Confirm" field
TC_RF_025	(TS_001) Register Functionality	verify the Breadcrumbs, Page Heading, Page URL, Page Title of "Register Account" Page	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option	Not Applicable	1. Proper Breadcrumbs, Page Heading, Page URL and Page Title should be displayed
TC_RF_026	(TS_001) Register Functionality	verify the UI of the Register Account" page	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option	Not Applicable	1. Proper and good UI should be displayed on the "Register Account" page
TC_RF_027	(TS_001) Register Functionality	verify "Register Account" functionality in all the supported environments	1. Open the Application in any Browser	1. Click on "My Account" Drop menu 2. Click on "Register" option	Not Applicable	1. Register Account" functionality should work in all the supported environments

Test Case ID	Test Scenario	Test Case Title	Pre-requisites	Test Steps	Test Data	Expected Result (ER)	Actual Result	Priority	Result	Comments
s.s. Test Scenarios										
TC_DV_001	(TS_008) data validation	Verify Entering Valid Numbers (Positive Integers) in the Inventory Field	1. Open the Application URL	Navigate to the inventory input field after scanning a valid SKU. Enter a positive integer (e.g., 100) in the inventory count field. Save the data.	The system should accept the positive integer and save the data without errors					
TC_DV_002	(TS_008) data validation	Verify the Error Message When Entering Negative Numbers	1. Open the Application URL and Login	Navigate to the inventory input field. Enter a negative number (e.g., -50). Try to save the data.	The system should reject the negative number and display an appropriate error message.					
TC_DV_003	(TS_008) data validation	Verify the Error Message When Entering Decimal Numbers	1. Open the Application URL	Navigate to the inventory input field. Enter a decimal number (e.g., 12.5). Try to save the data.	The system should reject decimal numbers and display an appropriate error message					
TC_DV_004	(TS_008) data validation	Verify the Error Message When Entering Non-Numeric Characters	1. Open the Application URL	Navigate to the inventory input field. Enter non-numeric characters (e.g., "abc"). Try to save the data.	The system should reject non-numeric input and display an error message.					
TC_DV_005	(TS_008) data validation	Verify That the Input Field Accepts a Maximum of 4 Digits (Boundary Condition)	1. Open the Application URL	Navigate to the inventory input field. Enter a 4-digit number (e.g., 9999). Try to save the data.	1. Success message with text - "Success: You have added Product Name to your shopping cart!" should be displayed 2. Product should be successfully displayed in the "Shopping Cart" page					
TC_DV_006	(TS_008) data validation	Verify the Behavior When Entering Extremely Large Numbers (e.g., More Than Allowed Digits)	1. Open the Application URL	Navigate to the inventory input field. Enter an extremely large number (e.g., 123456). Try to save the data.	The system should reject the large number and display an appropriate error message					
TC_DV_007	(TS_008) data validation	Verify Entering 0 as the Inventory Count and the System's Response	1. Open the Application URL	Navigate to the inventory input field. Enter "0" in the inventory count field. Try to save the data.	The system should accept 0 as a valid input and save the data correctly.					
TC_DV_008	(TS_007) Product Display Page	Verify Entering a Blank Value in the Inventory Count	1. Open the Application URL in any supported browser	Navigate to the inventory input field. Leave the inventory count blank. Try to save the data.	The system should display an error message and prevent the blank value from being saved.					
TC_DV_009	(TS_007) Product Display Page	Verify That Confirmation of Data Is Successful With Valid Input	1. Open the Application URL in any supported browser	Navigate to the inventory input field. Enter a valid inventory count (e.g., 50). Confirm and save the data.	The system should confirm the input and display a success message after saving the data.					