

				Prerequisite: 1) Shop Bridge application URL should be valid. 2) Application should be connected to SQL database 3) API documentation should be available. 4) Mainadatory fields should be marked. 5) What data type the text will accept should me mentioned in proper documentation.				
Scenario no	Scenario Details	Test Case No	Test Case	Steps to execute	Test Case Type	Expected Result	Actual Result	Result
SC_NO_1	To validate the functionality of Frontend functionality	TC_NO_1	To verify if Component is displayed at the top of the page	1) Launch shopBridge application in any browser.	Positive	Component should be displayed at the top of the page	Component is displayed at the top of the page	
		TC_NO_2	To verify if Component asks for name, description, and price for the new item	1) Launch shopBridge application in any browser. 2) Click on Component.	Positive	Component should asks for name, description, and price for the new item	Component asks for name, description, and price for the new item	
		TC_NO_3	To validate if name text box accept alphabet	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Enter "Raina" in name text box	Positive	Name text box should accept alphabet	Name text box accept alphabet	
		TC_NO_4	To validate if name text box doesnot accept number	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Enter "3578928" in name text box	Negative	Name text box should not accept number	Name text box doesnot accept number	
		TC_NO_5	To validate if description text box accept alphabet.	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Enter alphabet in name text box 4) Enter alphabet in the description text box.	Positive	Description text box should accept alphabet	Description text box accepts alphabet	
		TC_NO_6	To validate if description text box accept alphanumeric word.	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Enter alphabet in name text box 4) Enter alphanumeric words in the description text box.	Positive	Description text box should accept alphanumeric word.	Description text box accept alphanumeric word.	
		TC_NO_7	To validate if price text box accept numbers.	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Enter alphabet in name text box 4) Enter alphanumeric words in the description text box. 5) Enter numbers in price text box.	Positive	Price text box should accept numbers.	Price text box accept numbers.	
		TC_NO_8	To validate if price text box does not accept alphabet.	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Enter alphabet in name text box 4) Enter alphabet words in the description text box. 5) Enter alphabet in price text box.	Negative	Price text box should NOT accept alphabet.	Price text box does not accept alphabet.	
		TC_NO_9	To validate if price text box does not accept alphanumeric.	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Enter alphabet in name text box 4) Enter alphabet words in the description text box. 5) Enter alphanumeric in price text box.	Negative	Price text box should NOT accept alphanumeric.	price text box does not accept alphanumeric.	
		TC_NO_10	To verify if user is able to add new items in inventory in Component	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Enter alphabet in name text box 4) Enter alphabet words in the description text box. 5) Enter alphanumeric in price text box. 6) Click on add.	Positive	User should be able to add new items in inventory in Component	User is able to add new items in inventory in Component	
		TC_NO_11	To verify if error message is populated when name text feild is empty.	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Name text box is empty 4) Enter alphabet words in the description text box. 5) Enter alphanumeric in price text box. 6) Click on add.	Negative	Error message should be displayed.	Error message is displayed.	
		TC_NO_12	To verify if error message is populated when price text feild is empty.	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Enter alphabet in name text box 4) Enter alphabet words in the description text box. 5) Price text box is empty. 6) Click on add.	Negative	Error message should be displayed.	Error message is displayed.	
		TC_NO_13	To verify if the items uploaded is displayed below component	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Enter alphabet in name text box 4) Enter alphabet words in the description text box. 5) Enter alphanumeric in price text box. 6) Click on add.	Positive	The items uploaded should be displayed below component	The items uploaded is displayed below component	
		TC_NO_14	To verify if list contain name and price of each item	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Enter alphabet in name text box 4) Enter alphabet words in the description text box. 5) Enter alphanumeric in price text box. 6) Click on add.	Positive	list should contain name and price of each item	list contain name and price of each item	
		TC_NO_15	To verify if image upload option is available for new items	1) Launch shopBridge application in any browser. 2) Click on Component.	Positive	Image upload option should be available for new items	Image upload option is available for new items	
		TC_NO_16	To verify if error message is displayed when the type of image is not .jpg	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Upload image	Negative	Error message should be displayed.	Error message is displayed.	
		TC_NO_17	To verify if error message is displayed when the size of image is greater than the defined size	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Upload image	Negative	Error message should be displayed.	Error message is displayed.	
		TC_NO_18	To verify if thumbnail is available when image is uploaded	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Upload image	Positive	Thumbnail should be available when image is uploaded	Thumbnail is available when image is uploaded	
		TC_NO_19	To verify if remove button is available for the items	1) Launch shopBridge application in any browser.	Positive	Remove button should be available for the items	Remove button is available for the items	
		TC_NO_20	To verify that the item is removed when remove button is clicked.	1) Launch shopBridge application in any browser. 2) Click on remove button.	Positive	The item should be removed when remove button is clicked.	The item is removed when remove button is clicked.	
		TC_NO_21	To verify if new page is displayed when user click on the items	1) Launch shopBridge application in any browser. 2) Click on item which was added.	Positive	New page should be displayed when user click on the items	New page is displayed when user click on the items	
		TC_NO_22	To verify if new page contains all the details of the item	1) Launch shopBridge application in any browser. 2) Click on item which was added. 3) Navigate to the new page.	Positive	New page should contains all the details of the item	New page contains all the details of the item	
		TC_NO_23	To verify if API call is asynchronous	1) Launch shopBridge application in any browser. 2) Click on Component.	Positive	API call should be asynchronous	API call is asynchronous	
		TC_NO_24	To verify if API call does not cause any full-page reloads	1) Launch shopBridge application in any browser. 2) Click on Component.	Positive	API call should not cause any full-page reloads	API call does not cause any full-page reloads	
		TC_NO_25	To verify if full page reload takes place only when toggled between the pages	1) Launch shopBridge application in any browser. 2) Click on item which was added. 3) Navigate to the new page.	Positive	Full page reload should takes place only when toggled between the pages	Full page reload takes place only when toggled between the pages	
		TC_NO_26	To verify if the containt of the page are horizontally and vertically centred.	1) Launch shopBridge application in any browser. 2) Click on item which was added. 3) Navigate to the new page.	Positive	The containt of the page should be horizontally and vertically centred.	The containt of the page are horizontally and vertically centred.	
		TC_NO_27	To verify if Shop Bridge page is opened through API call	1) Launch shopBridge application in any browser.	Positive	Shop Bridge page should be opened through API call	Shop Bridge page is opened through API call	
		TC_NO_28	To verify if option to add item is through API call	1) Launch shopBridge application in any browser. 2) Click on Component.	Positive	Option to add item should be through API call	Option to add item is through API call	

SC_NO_2	To validate the functionality of Backend functionality	TC_NO_29	To verify if item is added through API call	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Enter alphabet in name text box 4) Enter alphabet words in the description text box. 5) Enter alphanumeric in price text box. 6) Click on add.	Positive	Item should be added through API call	Item is added through API call	
		TC_NO_30	To verify if new page is opened through API call when item is clicked.	1) Launch shopBridge application in any browser. 2) Click on item which was added.	Positive	New page should be opened through API call.	New page is opened through API call.	
		TC_NO_31	To verify if data is stored in SQL server when new item is added in inventory.	1) Launch shopBridge application in any browser. 2) Click on Component. 3) Enter alphabet in name text box 4) Enter alphabet words in the description text box. 5) Enter alphanumeric in price text box. 6) Click on add. 7) Open SQL database.	Positive	Data should be stored in SQL server when new item is added in inventory.	Data is stored in SQL server when new item is added in inventory.	
		TC_NO_32	To verify that the inventory details are updated from the SQL database when the application is started	1) Launch shopBridge application in any browser.	Positive	The inventory details should be updated from the SQL database when the application is started	The inventory details is updated from the SQL database when the application is started	