UI Test cases

1. Login feature test cases:

TC ID	Title	Preconditions	Steps	Test data	Expected results	status
Log_001	Check the UI look-and-feel of the Login page (Should not be automated) - Low important feature - needs to be fixed immediately if broken - Low usage scenario - slow script		1 – Navigate to the app base uri. 2 – Check the fields place holders, scrolling, text, fonts, and existence of App Logo	URI: https://www.saucedemo.com/	- There is no scrolling - There should be app logo - The UI should be as attached	Failed
Log_002	Login with valid standard user credentials then check redirection to the home page (automated) - high important feature - high impact feature - needs to be fixed immediately if broken - High usage scenario - Easy and quick script to write		1 – Navigate to the app base uri. 2 - Enter valid user name. 3 - Enter valid password. 4 - Click login button. 5 - Check that the user will be redirected to the home page. 6 - Check that the initial number of displayed products are 6	URI: https://www.saucedemo.com/ Valid user name: standard_users Valid password: secret_sauce	 User will be redirected to the app home page The initial number of displayed products are 6 	Pass
Log_003	Login with invalid standard user credentials then check error message (Should be automated) - high important feature - high impact feature - needs to be fixed immediately if broken - Medium usage scenario - Easy and quick script to write		1 – Navigate to the app base uri. 2 - Enter with invalid standard user credentials. 3 - Click login button. 4 - Check that the user will be redirected to the home page. 5 - Check that the initial number of displayed products are 6	URI: https://www.saucedemo.com/ Valid user name: standard_usersw Valid password: secret_sauce URI: https://www.saucedemo.com/ Valid user name: standard_users Valid password: secret_saucers	Error should be "Epic sadface: Username and password do not match any user in this service" with red highlighting	Pass
Log_004	Login with empty credentials then check error message (Should not be automated) - Low impact feature - Low usage scenario		 1 – Navigate to the app base uri. 2 - Enter empty user name. 3 - Enter empty password. 4 - Click login button. 5 - Check that the user will get error message the fields are required 	URI: https://www.saucedemo.com/ Valid user name: Valid password:	Error should be "Epic sadface: Username is required" with red highlighting	Pass

2. Add to Cart feature test cases

TC ID	Title	Preconditions	Steps	Test data	Expected results	status
Cart_001	Validate that the Add to cart button will be remove button after clicking on it (automated) - high important feature - high impact feature - needs to be fixed immediately if broken - High usage scenario - Easy and quick script to write	Standard user is logged in	1 – Login as standard user. 2 – From home page, Click "Add to cart" on the backpack product. 3 – Check that the remove button will replace the add to cart button 4 – Click remove button 5 - Check that the add to cart button will replace the remove button		the remove button & the add to cart buttons will replace each other's upon clicking	Pass
Cart_002	Check The information (title, description and price) of The Backpack (automated) - high important feature - high impact feature - needs to be fixed immediately if broken - High usage scenario - Easy and quick script to write	Standard user is logged in	1 – Login as standard user. 2 – From home page, Click the title of the backpack 3 – Click the price of the backpack will replace the add to cart button 4 – Click the description of the backpack		 Title should be "Sauce Labs Backpack" Price should be "\$29.99" Description should contain "laptop and tablet protection." 	Pass
Cart_003	Check That The Added item Will Reflect On The Shopping Cart (automated) - high important feature - high impact feature - needs to be fixed immediately if broken - High usage scenario - Easy and quick script to write	Standard user is logged in	1 – Login as standard user. 2 – From home page, Click "Add to cart" on the backpack product. 3 – Check The reflection on the shopping cart button (top-right) will contain "1" 4 - Click The shopping cart button 5 – From shopping page, Check existence of the recently added item in the shopping cart page (title, price, description)		 The shopping cart should contain number "1" Title should be "Sauce Labs Backpack" Price should be "\$29.99" Description should contain "laptop and tablet protection." 	Pass
Cart_004	Check That all The Added items Will Reflect On The Shopping Cart (should be automated) - high important feature - high impact feature - needs to be fixed immediately if broken - Medium usage scenario - slow script to write	Standard user is logged in	1 – Login as standard user. 2 – From home page, Click "Add to cart" on multiple products. 3 – Check The reflection on the shopping cart button (top-right) will contain the number of added items 4 - Click The shopping cart button 5 – From shopping page, Check existence of the recently added items in the shopping cart page (title, price, description)		 The shopping cart should contain the number of added items Titles should be as added from home page Prices should be as added from home page Description should be as added from home page 	Passed

(cont.) Add to Cart feature test cases

TC ID	Title	Preconditions	Steps	Test data	Expected results	status
Cart_005	Check the UI look-and-feel of the displayed cards in the home page (Should not be automated) - Medium important feature - needs to be fixed immediately if broken - High usage scenario - slow script	Standard user is logged in	1 – Login as standard user. 2 – Check the colors, the alignment, font sizes and hovering experience of each card 3 – Check the alignment between cards.		PRODUCTS Source Lade Stark sizes Grant Stark	Passed not to be automated
Cart_006	Remove item from shopping cart then check the reflection on the home page (Should be automated) - Medium important feature - high impact feature - needs to be fixed immediately if broken - Medium usage scenario - slow script to write	Standard user is logged in	1 – Login as standard user. 2 – From home page, Click "Add to cart" on two items. 3 – Check The reflection on the shopping cart button (top-right) will contain "2" 4 - Click The shopping cart button 5 – From shopping page, click remove to remove one item 6 - Check The reflection on the shopping cart button (top-right) will contain "1" 6 – Go back to the home page and check that the removed item is removed and the add to cart button replaced remove button		 The shopping cart button should always reflect the correct number of items inside the card. From home page, the removed item is removed and the add to cart button replaced remove button 	Pass not to be automated

3. Order items test cases

TC ID	Title	Preconditions	Steps	Test data	Expected results	status
Ord_001	Validate the existence of the ordering drop down list and its options (Should not be automated) - Medium important feature - Medium impact feature - needs to be fixed immediately if broken - Medium usage scenario - slow and complex script to write	Standard user is logged in	1 – Login as standard user. 2 – Check the existence of the ordering options dropdown list. 3 – Check existence of the 4 options inside the dropdown list		- The dropdown should exist top-right - The default option is "Name (A to Z)" - There are 4 options of the dropdown - "Name (A to Z)" - "Name (Z to A)" - "Price (low to high)" - "Price (high to low)"	Pass
Ord_002	Validate the order of items after selecting an option from dropdown list (Should not be automated) - Medium important feature - Medium impact feature - needs to be fixed immediately if broken - Medium usage scenario - slow and complex script to write	Standard user is logged in	1 – Login as standard user. 2 – From ordering dropdown, select option "Name (A to Z)" 3 – Check the order of items 4 – From ordering dropdown, select option "Name (Z to A)" 5 – Check the order of items 6 – From ordering dropdown, select option "Price (low to high)" 7 – Check the order of items 8 – From ordering dropdown, select option "Price (high to low)" 9 – Check the order of items		 The order of the first option items should be by name from A to Z The order of the second option items should be by name from Z to A The order of the third option items should be by price from low to high The order of the fourth option items should be by price from high to low 	Pass

4. Checkout Feature Test Cases

TC ID	Title	Preconditio ns	Steps	Test data	Expected results	status
Chk_001	Checkout for an order then check the success message that the user will get. (automated) - high important feature - high impact feature - needs to be fixed immediately if broken - High usage scenario - Easy and quick script to write	Standard user is logged in	1 – Login as standard user. 2 – From home page, Click "Add to cart" on the backpack product. 3 – Click the shopping cart button 4 – Click Checkout button 5 – Fill first name, last name and zip with valid data 5 – Click Continue button 6 – Click finish button 6 – Check the success message of the order completion	First name: "test name" Last name: "test last name" Zip code: "23456"	- The success message should be "THANK YOU FOR YOUR ORDER" - Also "Your order has been dispatched, and will arrive just as fast as the pony can get there!"	Pass automated
Chk_002	Checkout for an order then check the user will be directed to user information page. (Should be automated) - high important feature - Medium impact feature - needs to be fixed immediately if broken - High usage scenario - easy but slow script to write	Standard user is logged in	1 – Login as standard user. 2 – From home page, Click "Add to cart" on the backpack product. 3 – Click the shopping cart button 4 – Click Checkout button 5 – Check the user will be directed to the user information page		- The user will be redirected to the user information page SYMACLASS ORCOCOLT YOUR MYORMATION - THE MINES LIGHT MODE 27 PARTICLE TO BOOK THE MINES THE MINES 27 PARTICLE TO BOOK THE MINES THE MINES	Pass automated

(cont.) Checkout Feature Test Cases

TC ID	Title	Preconditions	Steps	Test data	Expected results	status
Chk_003	From user information page, leave some fields empty then then click continue and check mandatory fields error message (Should not be automated) - medium important feature - low impact feature - needs to be fixed immediately if broken - low usage scenario - slow script to write	Standard user is logged in	1 – Login as standard user. 2 – From home page, Click "Add to cart" on the backpack product. 3 – Click the shopping cart button 4 – Click Checkout button 5 – Check the user will be directed to the user information page 6 – Leave some or all mandatory fields empty 7 – Click continue 8 – Check error message		- There will be error message that mandatory fields are required - The user cant continue in ordering	Pass automated
Chk_004	Checkout for an order then check the success message that the user will get. (Should be automated) - high important feature - high impact feature - needs to be fixed immediately if broken - High usage scenario - Slow and complex script to write	Standard user is logged in	1 – Login as standard user. 2 – From home page, Click "Add to cart" on the backpack product. 3 – Click the shopping cart button 4 – Click Checkout button 5 – Fill first name, last name and zip with valid data 5 – Click Continue button 6 – Check redirection to the order overview page. 7 – Check that all the items are reflected properly in the order overview page		 The user is redirected the order overview page. All the items are reflected properly in the order overview page. 	Passed Needs automation