Test Scope:
Test E-commerce Website: https://www.saucedemo.com/ functionality, usability, security
and their compatitaility on defrance devices and browsers

Testing Modules:
 - Login Page
 - Product Page
 - Cart Page
 - Checkout Page

Test Data:

Accepted usernames are:
standard_user
locked_out_user
problem_user
performance_glitch_user
error_user
visual_user
Password for all users:
secret_sauce

M.No	Module name	Team members
1	**Login_Page**	**Fatma**
2	**Checkout_Page**	**Ahmed**
3	**Product_Page**	**Doaa, Mariv**
4	**Cart_Page**	**Anas**

	Module_Name	# Test cases	#executed	passed	failed	#Bugs	Fixed	Open
1	**Login_Page**	**9**	**9**	**7**	**2**	**2**		
2	**Checkout_Page**	**4**	**4**	**2**	**2**	**2**		
3	**Product_Page**	**10**	**10**	**10**	**0**	**0**		
4	**Cart_Page**	**7**	**7**	**7**	**0**	**0**		
	TOTAL	**30**	**30**	**26**	**4**	**4**	**0**	**0**

Project Name	Swag_Labs		Number of Test cases	9
module name	login_Page		Number of Bug report	2
created by	Fatma khater			
creation date	29/4			
reviwed by				
reviwed date				
executid by				
executid date				

TC_ID	Title	Pre-condition	Steps	Test Data	ER	Attachments if any	postcondition	Type	Status	AR	BUG_ID	Created by (TC)	Reviewed by	Comments	executed by
TC_ID1	validate login using valid user name & valid password	the website is accessible: https://www.saucedemo.c /om	1- Enter valid user name 2- Enter valid password 3- Click login	User : standard_user Password : secret_sauce	Redirected to product page	N/A	N/A	Functional	Passed	Product page opened successfully	N/A		Anas		
TC_ID2	invalidate login using valid user name & invalid password	the website is accessible: https://www.saucedemo.c /om	1- Enter valid user name 2- Enter invalid password 3- Click login	User : standard_user Password : secret_sauce	Epic sadface: Username and password do not match any user in this service	N/A	N/A	Functional	Passed	Epic sadface: Username and password do not match any user in this service	N/A		Anas		
TC_ID3	invalidate login using invalid user name & valid password	the website is accessible: https://www.saucedemo.c /om	1- Enter invalid user name 2- Enter valid password 3- Click login	User : standard Password : secret_sauce	Epic sadface: Username and password do not match any user in this service	N/A	N/A	Functional	Passed	Epic sadface: Username and password do not match any user in this service	N/A		Anas		
TC_ID4	invalidate login using invalid user name & invalid password	the website is accessible: https://www.saucedemo.c /om	1- Enter invalid user name 2- Enter invalid password 3- Click login	User : standard Password : secret	Epic sadface: Username and password do not match any user in this service	N/A	N/A	Functional	Passed	Epic sadface: Username and password do not match any user in this service	N/A		Anas		
TC_ID5	login using locked out user	the website is accessible: https://www.saucedemo.c /om	1- Enter locked_out_user 2- Enter password : secret_sauce 3- Click login	User : locked_out_user Password : secret_sauce	Epic sadface: Sorry, this user has been locked out.	N/A	N/A	Functional	Passed	Epic sadface: Sorry, this user has been locked out.	N/A		Anas		
TC_ID6	login without user name	the website is accessible: https://www.saucedemo.c /om	1- leave user name empty 2- Enter password : secret_sauce 3- Click login	Password : secret_sauce	Epic sadface: Username is required	N/A	N/A	Functional	Passed	Epic sadface: Username is required	N/A		Anas		
TC_ID7	login without password	the website is accessible: https://www.saucedemo.c /om	1- Enter username: standard_user 2- Leave password empty 3- Click login	User : standard_user	Epic sadface: Password is required	N/A	N/A	Functional	Passed	Epic sadface: password is required	N/A		Anas		
TC_ID8	login using performance_glitch_u	the website is accessible: https://www.saucedemo.c /om	1- Enter performance_glitch_user 2- Enter password : secret_sauce 3- Click login	User : performance_glitch_user Password : secret_sauce	the login process must be fast	N/A	N/A	Performance	failed	take time to enter the page	Bug_ID1		Anas		
TC_ID9	Data Breach	the website is accessible: https://www.saucedemo.c /om	1- Enter valid user name 2- Enter valid password 3- Click login	User : standard_user Password : secret_sauce	User should be secure from data breaches	N/A	N/A	Security	failed	user faces data breaches and passwords are compromised	N/A		Anas		

Bug Report

Defect-id	title	Description	Pre-condition	steps	postcondition	ER	AR	Severity	Priority	type	status	Attachment	Created by
Bug_ID1	login using performance_glitch_user	When using the performance_glitch_user ,waiting time to open the page	the website is accessible: /https://www.saucedemo.com	1- Enter performance_glitch_user 2- Enter password : secret_sauce 3- Click login	N/A	the login process must be fast	take time for loading	Normal		Reliability			
Bug_ID2	Data breaches	user faces data breaches passwords are compromised	the website is accessible: https://www.saucedemo.com	1- Enter valid user name 2- Enter valid password 3- Click login	N/A	User should be secure	user faces data breaches and passwords are compromised	High		Security			

Project Name	Swag_Labs		Number of Test cases		
module name	Product_Page		Number of Bug report		
created by					
creation date					
reviwed by					
reviewed date					
executid by					
executid date					

TC_ID	Title	Pre-condition	Steps	Test Data	ER	Attachments if any	postcondition	Type	Status	AR	BUG_ID	Created by (TC)	Reviewed by	Comments	executed by
TC_ID1	Check functionality of Add to Cart button	user logeed in and exist in "all items" page	1- Login in the website 2- Navigate to all items page 3- Choose product 4- Click on "Add to Cart" button	Username: standard_user Password: secret_sauce	Chosen element is added to Cart	N/A	the product is added to cart	Functional	passed	Product will be added to the cart and add to cart button will be remove button					
TC_ID2	Check functionality of remove button	user logeed in and exist in "all items" page	1- Login in to the website 2- Navigate to all items page 3- Click on remove button	Username: standard_user Password: secret_sauce	1- Chosen element is removed from Cart 2- removed element redirected to all items page	N/A	the product is removed from cart	Functional	passed	Chosen element is removed from Cart					
TC_ID3	Check Filtration in the site based on name(A-Z)	user logeed in and exist in "all items" page	1- Login in to the website 2- Choose filtration based on name	Username: standard_user Password: secret_sauce	All products are listed based on name from A to Z	N/A	Products are listed based on chosen type	Functional	passed	All products are listed based on name from A to Z					
TC_ID4	Check Filtration in the site based on name(Z-A)	user logeed in and exist in "all items" page	1- Login in to the website 2- Choose filtration based on name (Z-A)	Username: standard_user Password: secret_sauce	All products are listed based on name from Z to A	N/A	Products are listed based on chosen type	Functional	passed	All products are listed based on name from A to Z					
TC_ID5	Check Cart itself and ability of removing element from it	user logeed in and exist in "Cart" page	1- Login in to the website 2- Navigate to cart page 3- Click on remove button	Username: standard_user Password: secret_sauce	product is removed from cart	N/A	N/A	Functional	passed	product is removed from cart					
TC_ID6	Check functionality of List button	user logeed in and exist in "all items" page	1- Login in to the website 2- Navigate to all items page 3- Click on List button	Username: standard_user Password: secret_sauce	we can navigate to any page in list	N/A	N/A	Functional	passed	we can navigate to any page in list					
TC_ID7	Check product image visibility	user logeed in and exist in "all items" page	1- Login in to the website 2- Navigate to all items page 3- Check if product image is displaye	Username: standard_user Password: secret_sauce	Product image is visible and clickable	N/A	N/A	Visual	passed	Product title "Sauce Labs Backpack" is displayed correctly					
TC_ID8	Check product title visibility	N/A	1- Login in to the website 2- Navigate to all items page 3- Click on any product 4- Verify the product title is displayed	Username: standard_user Password: secret_sauce	Product title "Sauce Labs Backpack" is displayed correctly	N/A	N/A	Visual	passed	Product image is visible and clickable					
TC_ID9	Check Filtration in the site based price (low-high)	user logeed in and exist in "all items" page	1- Login in to the website 2- Choose filtration based on price (Low - High)	Username: standard_user Password: secret_sauce	All products are listed based on price from low to high	N/A	Products are listed based on chosen type	Functional	passed	Products are not filtered pased on price filter	Bug_ID1				
TC_ID10	Check Filtration in the site based price (high - low)	user logeed in and exist in "all items" page	1- Login in to the website 2- Choose filtration based on price(High-Low)	Username: standard_user Password: secret_sauce	All products are listed based on price from high to low	N/A	Products are listed based on chosen type	Functional	passed	Products are not filtered pased on price filter	Bug_ID2				

Bug Report														
Defect-id	title	Description	Pre-condition	steps	postcondition	ER	AR	Severity	Priority	type	status	Attachment	Created by	
Bug_ID1	Filtration in the site based price(Low-High)	Products are not filtered based on price filter	user logeed in and exist in "all items" page	1- login in visual_user 2- Login in the website 3- Navigate to all items page	N/A	Products are filtered pased on price filter	Products are not filtered pased on price filter	LOW	HIGH	Functional				
Bug_ID2	Filtration in the site based price(High-Low))	Products are not filtered based on price filter	user logeed in and exist in "all items" page	1- login in visual_user 2- Login in the website 3- Navigate to all items page	N/A	Products are filtered pased on price filter	Products are not filtered pased on price filter	LOW	HIGH	Functional				

Project Name	Swag_Labs		Number of Test cases	
module name	Cart_Page		Number of Bug report	
created by	Anas			
creation date	4/28			
reviwed by				
reviwed date				
executid by	Anas			
executid date				

TC_ID	Title	Pre-condition	Steps	Test Data	ER	Attachments if any	postcondition	Type	Status	AR	BUG_ID	Created by (TC)	Reviewed by	Comments	executed by
TC01	Verify that items added to the cart appear on the cart page	1-User is logged in and on the product page. 2-At least one item has been added to the cart	1-Click 'Add to cart' for any product (e.g., Sauce Labs Backpack). 2-Click on the cart icon in the top-right corner. 3-Observe the cart page.	- Valid user credentials: standard_user / secret_sauce - Product: Sauce Labs Backpack	The added item should appear in the cart with the correct name and image.		Item remains in the cart; cart state is not reset unless manually done	Functional, UI	Passed	The added item appeared in the cart with the correct name and image.		Anas			Anas
TC02	Verify that item quantity and names match what was selected	1-User is logged in and on the product page. 2-Add specific known item(s) to the cart	1-Add multiple distinct items to the cart. 2-Click on the cart icon. 3-Observe the listed items and their quantities.	- Valid credentials - products (Sauce Labs Backpack)	The cart should display all added items with quantity set to 1 for each.		All added items remain in the cart	Functional	Passed	All added items were displayed in the cart with quantity set to 1 for each.		Anas			Anas
TC03	Verify "Remove" button removes item from cart	1-User is logged in and on the product page. 2-Add item(s) to cart before accessing the cart page	1-Navigate to the cart page. 2-Click the "Remove" button next to an item. 3-Observe the cart content.	- Valid credentials - One or more products added (Sauce Labs Backpack)	The item should be removed from the cart.		Selected item is removed; cart contains remaining items or is empty	Functional, UI	Passed	The item was successfully removed from the cart list.		Anas			Anas
TC04	Verify "Continue Shopping" redirects to products page	1-User is logged in and on the product page. 2-Navigate to cart page with or without items	1-Click the "Continue Shopping" button. 2-Observe the redirected page.	- Valid credentials - No item required, but cart page must be accessed	User is redirected to the product listing page.		User is navigated back to product page; cart content remains unchanged	Functional	Passed	User was redirected to the product listing page.		Anas			Anas
TC05	Verify "Checkout" redirects to checkout page	1-User is logged in and on the product page. 2-At least one item in the cart	1-Click the "Checkout" button. 2-Observe the redirected page.	- Valid credentials - At least one item in cart (e.g., Fleece Jacket)	User is redirected to the Checkout: Your Information page.		User lands on the Checkout: Your Information page; cart still holds added items	Functional	Passed	User was redirected to the Checkout: Your Information page.		Anas			Anas
TC06	Verify item prices match between product and cart page	1-User is logged in and on the product page. 2-Add a known item to cart and compare price with product page	1-Note the price of a product on the product page. 2-Add the product to the cart. 3-Navigate to the cart page. 4-Compare the price shown in the cart.	- Valid credentials - Product: e.g., Sauce Labs Backpack - Known price (e.g., $9.99)	Prices should be identical on both product and cart pages.		Item remains in the cart; no data is modified	Functional	Passed	Prices were identical on both product and cart pages.		Anas			Anas
TC07	Verify cart badge updates correctly when adding/removing items	1-User is logged in and on the product page. 2-Observe the cart badge when adding/removing items	1-Observe the cart badge initially (should be empty). 2-Add an item – badge should update to "1". 3-Add another item – badge should update to "2". 4-Remove one item – badge should update to "1".	- Valid credentials - Two products for add/remove scenario	The badge count should accurately reflect the number of items in the cart.		Cart badge reflects correct number. cart reflects final state of added/removed items	UI	Passed	The badge count accurately reflected the number of items in the cart.		Anas			Anas

Bug Report

Defect-id	title	Description	Pre-condition	steps	postcondition	ER	AR	Severity	Priority	type	status	Attachment	Created by		

Project Name	Swag_Labs		Number of Test cases	4
module name	Checkout_Page		Number of Bug report	2
created by	Ahmed Wael			
creation date	4/29/2025			
reviwed by				
reviwed date				
executid by				
executid date				

TC_ID	Title	Pre-condition	Steps	Test Data	ER	Attachments if any	postcondition	Type	Status	AR	BUG_ID	Created by (TC)	Reviewed by	Comments	executed by		
TC_001	Validate Functionality of finish button in checkout page	User has logged in	1- Open Cart Page 2- Press Checkout 3- Fill The Data	User Name :error_user Pass: secret_sauce	The Data is Filled	N/A	N/A	Functional	Failed	The Finish Button is not Clickable	BUG_001	Ahmed Wael			done		
TC_002	Error Message of not Filing Data	User has logged in	1- Open Cart Page 2- Press Checkout 3- Fill The Data	User Name :error_user Pass: secret_sauce	The Data is Filled	N/A	N/A	Functional	Failed	The Page Continues without Filling the last name	BUG_002	Ahmed Wael			done	make a note in test case that the system does not display any error message	
TC_003	Validate Functionality of checkout page	User has logged in	1- Open Cart Page 2- Press Checkout 3- Fill The Data without the last name	User Name :problem_user Pass: secret_sauce	The Data is not filled message appears	N/A	N/A	Functional	Passed	The Message appears		Ahmed Wael			done	for error_user , emply first name	
TC_004	Validate Functionality of checkout page	User has logged in	1- Open Cart Page 2- Press Checkout 3- Fill The Data 4- Press Continue 5- Press Finish	User Name :standard_user Pass: secret_sauce	The Checkout is preformed succsfully	N/A	N/A	Functional	Passed	The Process has been completed Succsfully		Ahmed Wael					

Bug Report														
Defect-id	title	Description	Pre-condition	steps	postcondition	ER	AR	Severity	Priority	type	status	Attachment	Created by	
Bug_001	Validate Functionality of finish button in checkout page	The Finish Button is not Clickable	User has logged in	1- Open Cart Page 2- Press Checkout 3- Fill The Data	n/a	The Data is Filled	The Finish Button is not Clickable	High	High	Functional	Resolved in Standered User		Ahmed Wael	
Bug_002	Error Message of not Filling Data	The Page Continues without Filling the last name	User has logged in	1- Open Cart Page 2- Press Checkout 3- Fill The Data	n/a	The Data is Filled	The Page Continues without Filling the last name	High	High	Functional	Resolved in Standered User		Ahmed Wael	