Test Logout Document

Project Name: Task 1	
Automation Title: Logout	Version: 1.0.0
Testing Phase: Phase 1	Date of Test: 2023-11-23
Module Name: Online Shopping Cart	

Function Title: logout	Test Designed by: Nurul Amin Muhit
Test Priority (Low/Medium/High):	Test Designed Date: 2023-11-22
Description: The logout function handles the user logout functionality.	Test Executed by: Nurul Amin Muhit
	Test Execution date: 2023-11-23

Pre-conditions: None	
Dependencies: ShoppingCart, load_products_from_csv	

S. No	Equivalence Class	Test case data	Expected Results	Actual Results	Status (Pass/Fail)	Notes
1	logout_when_cart_is_empty	Cart without any products	Returns True. Cart items list is empty.	Returns True. Cart items list is empty.	Pass	
2	logout_with_wrong_param	Pass parameter other than cart.	Throws exception	Throws exception	Pass	
3	logout_when_cart_has_items	Inputs: Y	Return: True. Clears the cart items	Return: True. Clears the cart items	Pass	
4	logout_cancel_when_cart_has_items	Inputs: N	Return: False. Doesn't clear the cart items	Return: False. Doesn't clear	Pass	

				the cart items		
5	cart_was_cleared_after_logout	Inputs: Y	Return: True. Clears the cart items	Return: True. Clears the cart items	Pass	
6	cart_was_not_cleared_when_logout_cancelled	Inputs: N	Return: False. Cart items will not be cleared	Return: False. Cart items will not be cleared	Pass	
7	logout_confirmation_with_uppercase_input	Inputs: Enter input in uppercase	Returns: True. Clears the cart.items	Returns: True. Clears the cart.items	Pass	
8	logout_confirmation_with_lowercase_input	Inputs: Enter input in lowercase	Returns: True. Clears the cart.items	Returns: True. Clears the cart.items	Pass	
9	logout_confirmation_with_wrong_input	Inputs: Any input other than Y/y	Returns: False. Cart items will not be cleared	Returns: False. Cart items will not be cleared	Pass	

| 10 | logout_confirmation_with_numeric_input | Inputs: Enter a numeric input. | Returns: False. Cart items will not be cleared | Returns: False. Cart items will not be cleared | Pass | |