

Project		Demo web shop
Date		16.07.2023
Build		1.0
Tester		Tatyana Petruchok
Environment		macOs Ventura Version 13.4.1 (22F82)
		Google Chrome Version 114.0.5735.133 (Official Build) (x86_64)
Module	Summary	Status
Shopping cart	An item can be added to cart	passed
	The 'shopping cart' page shows the product, quantity, price and total	passed
	User can continue shopping after adding an item to the cart	passed
	The chosen item characteristics are displayed correctly	passed
	Quantity of the item can be increased in the cart	passed
	Add max quantity	passed
	Add max quantity+1	passed
	Add max quantity-1	passed
	Multiple items of different types can be added to cart	passed
	Item can be removed from the cart	passed
	All items can be removed from the cart	passed
	Clicking on an item redirects the user to the item's detail page	passed
	Reloading the site remains the cart data	passed
	The total quantity of items is displayed correctly	passed
	The price of the item is calculated correctly	passed
	Shipping cost is displayed correctly	passed
	Taxes are displayed correctly	passed
	The total cost of items is displayed correctly	passed
	edit' button is active	passed
	Continue shopping' button is active	passed
	Update shopping cart' button is active	passed
	the price of the cart is recalculated when we apply a valid coupon	passed
	the price of the cart is not recalculated when we apply an invalid coupon	
	the price of the cart is recalculated when we apply a valid gift card	passed
	the price of the cart is not recalculated when we apply an invalid gift card	
	Terms of service is a required field	passed

Payment Gateway	the user is redirected to the checkout page after clicking on the checkout button	passed
	Estimate shipping	failed
	all the card options are visible and can be chosen	passed
	all mandatory fields should be filled	passed
	the payment is processed with all the correct data entered	passed
	payment not processed for null values in cart	passed
	expired card	failed
	Valid card number+invalid expiration date+ Valid cvv	failed
	Valid Card number+ Valid expiration date+ inValid cvv	failed
	Invalid card number+ Valid expiration date+ Valid cvv	failed
	Empty card number+valid expiration date+ Valid cvv	failed
	Valid card number+valid expiration date+ empty cvv	failed
	Stolen / lost card datas	failed
	the user receives information about unsuccessful payment	
	the user receives information about successful payment	passed

Traceability Matrix

	Visa	Master card
All valid data	x	
Valid card number+invalid expiration date+ Valid cvv		x
Valid Card number+ Valid expiration date+ inValid cvv		
Invalid card number+ Valid expiration date+ Valid cvv		
Empty card number+valid expiration date+ Valid cvv	x	
Valid card number+valid expiration date+ empty cvv		x
Stolen / lost card datas		
expired card		
not enough money	x	

Comments

Max quantity is 10 000

10 001

9 999

Traceability Matrix

Traceability Matrix

Traceability Matrix

Traceability Matrix

Traceability Matrix

Traceability Matrix

Traceability Matrix

Discover	Amex
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x

x

x

x