

Cart

Functionality	Expected Result	Actual Result	Pass/Fail
User can add to cart by selecting a qty on the details screen and hitting add to cart.	Item adds to cart, total is updated at cart icon and redirected to posts.html	Item adds to cart, total is updated at cart icon and redirected to posts.html	Pass
User can delete all items from cart by reducing qty to 0.	Items deleted from cart, 'Cart is empty' message is displayed.	Items deleted from cart, 'Cart is empty' message is displayed.	Pass
User can add multiple items to cart.	Multiple line items displayed separately.	Multiple line items displayed separately.	Pass
User can delete one line item by reducing qty to 0.	Item removed from cart, other line items remain, total adjusts.	Item removed from cart, other line items remain, total adjusts.	Pass
User can go to payment screen via button.	Total displays, payment form displays.	Total displays, payment form displays.	Pass
Cannot add out of stock item to cart.	User adds quantity to cart, message displays 'Out of stock', redirected to posts.html.	User adds quantity to cart, message displays 'Out of stock', redirected to posts.html.	Pass
Cannot add amount to cart that exceeds stock level	User adds quantity to cart, message displays 'Too many items', redirected to posts.html.	User adds quantity to cart, message displays 'Too many items', redirected to posts.html.	Pass

Payments and Inventory

Functionality	Expected Result	Actual Result	Pass/Fail
User inputs correct payment details, transaction is successful.	Payment successfully submits to stripe, user redirected to posts.html, message displayed, order confirmation email correctly submitted.	Payment successfully submits to stripe, user redirected to posts.html, message displayed, order confirmation email correctly submitted.	Pass
Inventory reduces by quantity amount.	User completes transaction, inventory reduced by correct amount.	User completes transaction, inventory reduced by correct amount.	Pass
User inputs incorrect card details or invalid card details	Message is displayed at the top of the payment form, payment does not go through.	Message is displayed at the top of the payment form, payment does not go through.	Pass