<u>Cart</u>

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

Payments and Inventory

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