**Test Case Title**: Customer with existing esty.com account makes purchase. End to End scenario.

**Pre-requisites**:

Customer has an existing account on etsy.com.

The customer has a payment method available.

Configuration used for this iteration:

Windows 10 computer with Chrome browser.

Browser cache has been cleared.

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| Steps | Expected Result |
| Open <http://etsy.com/> in your browser. | Browser opens to https://www.etsy.com/ |
| Select the Sign in button | The Sign in popup dialog is displayed. |
| In the Email Address field, type in the customer’s email address. | The field accepts the email address |
| Type in customer’s password with an extra character. | An error is displayed stating the password is incorrect. |
| Type in the customer’s correct password | The user logs in the main window. “Welcome to Etsy”, <customer name> is displayed. |
| Select the account icon in the upper right corner, to the left of the Cart icon | A drop-down menu is displayed. |
| From the drop-down menu, select the Sign out item. | The account icon is no longer displayed. The Sign in button is displayed. |
| Select the Sign in button. | The Sign in popup dialog is displayed. The customer’s email address and password fields are already filled out. |
| Select the Sign in button | The user logs in the main window. “Welcome to Etsy”, <customer name> is displayed. |
| In the “Etsy Search for anything field” type in “toys.” | The customer can type in “toys” in the search field. |
| Select the search button. (It looks like a magnifying glass.) | The main browser would contain links to different groups across the top of the body and individual items below that. |
| The lower part of the website, select an individual toy. | The page for the toy is opened in a new tab. |
| On the toys page, select the Add to cart button. | A slide menu will slide out on the right side of the webpage indicating that 1 item has been added to the cart. |
| On the slide menu, select “View cart and check out” button. | The tab that displayed the toy now displayed the chart. |
| Close the tab. | The tab closes. |
| Select the first tab that you logged into the Etsy web site. | The Toys page is displayed. |
| Check the Cart Icon | The Cart icon shows that there is one item. |
| Select another toy item | The page for the toy is opened in a new tab. |
| Select the Add to cart button. | The page now displays the Cart with both items. |
| Check the cart icon in the upper right corner | The cart has been updated to 2 items. |
| From the Cart page, select the Remove button next to the item that you just added. | The items is removed. |
| Check the cart icon in the upper right corner | That has been updated with the correct number of items.(1 in this case) |
| Check the How you’ll pay radio buttons. | By default, the radio button next to the credit cards is displayed. |
| Select Proceed to check out. | The Enter your shipping address button is displayed. |
| Enter in a valid address | The customer can enter an address. |
| Select the Continue to payment button | The Choose a payment method page is displayed. |
| Select the Radio button next to Card | The fields for entering a credit card is displayed. |
| Enter in the information for the test credit card. | Enter in the credit card information. |
| Select the Review your order button. | The page allows the user to confirm the order. |
| From the Review order, select the Complete order | The Dialog tells the user that their order has been placed. |

This is just one of many scenarios that are possible. Purchase with a coupon, purchase with different payment methods, check out as a guest, create a new user and then check out, adding multiple items, adding an item when only one item is available. We would need to verify that the customer can’t add more items to the cart if the inventory detects that all of the items have been added to the cart. Of test cases would be run against Windows 10 and 11, Latest Mac Oss, mobile devices and different supported browsers.