Devin Saverline FullStory Test Plan

I have listed test cases below.

The way I would test these scenarios is using Cypress to run through the scenario and verify that the requests sent to /rec/bundle have the proper information in them.

In cases where Cypress can not be used (multiple tabs/windows), the test cases can be run manually and the requests can be verified manually using Developer Tools.

Test Cases

Test Case 1: Basic functionality is correctly recorded.

- 1. Add 2 items to the cart.
 - a. Verify actions and data are recorded correctly.
- 2. Remove an item from the cart.
 - a. Verify action and data is recorded correctly.
- 3. Purchase items.
 - a. Verify actions and data is recorded correctly.

Test Case 2: Multi-tab shopping.

- 4. Add 2 items to the cart.
 - a. Verify actions and data are recorded correctly.
- 5. Open the cart in a new tab. (Both tabs should be on the cart screen.)
- 6. Remove 1 item from one of the tabs.
 - a. Verify action and data is recorded correctly.
- 7. Finish purchase in the other tab.
 - a. Verify action and data is recorded correctly.
 - b. Make sure to verify that action is attributed to the same user and session as actions in the first tab.

Test Case 3: Multi-window shopping.

- 1. Add 2 items to the cart.
 - a. Verify actions and data are recorded correctly.
- 2. Open the cart in a new window. (Both windows should be on the cart screen.)
- 3. Remove 1 item from one of the windows.
 - c. Verify action and data is recorded correctly.
- 4. Finish purchase in the other window.
 - a. Verify action and data is recorded correctly.
 - b. Make sure to verify that action is attributed to the same user and session as actions in the first window.

Test Case 4: Surfing the web and returning.

- 5. Add 1 item to the cart.
 - a. Verify action and data is recorded correctly.
- 6. Navigate to another page (<u>www.google.com</u>).

- 7. Return to the cart.
- 8. Finish the purchase.
 - a. Verify action and data is recorded correctly.
 - b. Make sure to verify that action is attributed to the same user and proper session.
 - c. NOTE: I said proper session because I am not sure how this SHOULD be tracked based on the software.

Test Case 5: Closing browser and restarting.

- 1. Add 1 item to the cart.
 - a. Verify action and data is recorded correctly.
- 2. Close the browser.
- 3. Open a browser window and navigate to the cart.
- 4. Finish the purchase.
 - a. Verify action and data is recorded correctly.
 - b. Make sure to verify that action is attributed to the same user and proper session.
 - c. NOTE: I said proper session because I am not sure how this SHOULD be tracked based on the software.

Test Case 6: Logging in.

- 5. Add 1 item to cart.
 - a. Verify action and data is recorded correctly.
- 6. Log in.
- 7. Finish the purchase.
 - a. Verify action and data is recorded correctly.
 - b. Make sure to verify that action is attributed to the same user and proper session.
 - c. NOTE: I said proper session because I am not sure how this SHOULD be tracked based on the software.

Test Case 7: Logging out.

- 1. Log in.
- 2. Add 1 item to cart.
 - a. Verify action and data is recorded correctly.
- 3. Log out.
- 4. Finish the purchase.
 - a. Verify action and data is recorded correctly.
 - b. Make sure to verify that action is attributed to the same user and proper session.
 - c. NOTE: I said proper session because I am not sure how this SHOULD be tracked based on the software.