**Integration Tests for Shopping System Feature:**

**Test Steps Results**

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| Test the 'Cart' button | SUCCESS: Cart Button once clicked takes you to the 'Cart' page. |
| Test and see if the ShoppingInfoForm adds input functionality in the cart page | SUCCESS: Input functionality is available for users. |
| Test and see if shopping\_cart function in routes.py performs these functionalities | SUCCESS: Links shopping cart template and can access user input information functionalities. |
| Test each input would save to a database. | SUCCESS: Once ‘Proceed to Checkout’ is clicked, information is saved to the database. |
| Test and see the functionality of the SQL database | SUCCESS: Can select to see the contents of the database table and information stored in it. |
| Test the PurchasingForm from forms.py | SUCCESS: Adds input functionality in the cart page. Purchasing information. |
| Test to see if the 'Proceed to Checkout' button once clicked saves your personal information and routes you to the Page for purchasing info. | SUCCESS: Once clicking ‘Proceed to Checkout’, it saves information and routes you to the purchasing info page. |
| Test to see if input functionality works for the purchasing info page. | SUCCESS: Input functionality works for the purchasing info page. |
| Test the 'Checkout' button once clicked would take you to an end page for success of submission with a success message | SUCCESS: A ‘Success’ message will pop up on another page indicating the success of submission. |
| Test to see if you could route back to the 'Home' page once submission was complete. | SUCCESS: The Success page gives you a link to proceed back to the Home page. Once clicked, it takes you back to the home page. |
| Test the 'Add to Cart' button so that it can route you to the shopping cart page | SUCCESS: Once clicked, the user is routed to the Shopping Cart page to inspect their cart. |
| Test the ability to add a game to the items box area inside of the shopping cart page | SUCCESS: Items can now be added to the cart and are displayed in the items area box of the cart. |
| Test to see if the user would get notified of this action of items being added | SUCCESS: Once a game is added to the cart, a message in green pops up notifying the user that their game was added. |
| Test to see if the user can remove a game from inside the items box area of the shopping cart page | SUCCESS: Each game has a ‘Remove’ button next to them, so the user has the ability to remove a game. A user can remove as many games as they want. |
| Test to see if the user would also get notified of this action of an item being removed from the cart | SUCCESS: Once a game is removed the user will see a pop-up message notifying them that the game was removed. |
| Test to see if the total price category displays underneath the items box in the cart page | SUCCESS: The user can see what their total price is of the items they have in their cart. |
| Test to see if the total price updates when a game is added to the cart | SUCCESS: The total price updates every time a game is added. If more games are added depending on the amount will update the total price again. |
| Test to see if the total price updates when a game is removed. | SUCCESS: The total price is updated when a game is removed from the cart. Works if multiple games are in the cart as well. |
| Test to see if the cart clears its contents and is empty once a submission is complete by the user. | SUCCESS: Once a user is routed to the Success page the cart will clear up and be empty again. |