

## UNIT TESTS

	Feature 1: Stores/Events Search	Feature 2: Stores/Events Filter	Feature 3: Stores/Events Interactive Cards	Feature 4: Quiz
<b>Requirement Specification</b>	<p>This feature enables users to search for specific stores or events, on their respective pages.</p> <p>Users should be able to navigate to the stores or events page using the navigation bar then find the search bar at the top of the page.</p> <p>The search functionality should not be case sensitive.</p>	<p>This feature enables users to refine their search for stores and events by filtering through categories.</p> <p>Users should be able to navigate to the stores or events page using the navigation bar then find the filtering function at the top of the page, by the search bar.</p> <p>The stores filter includes the option to filter by price (\$-\$\$\$\$) and location (Seattle neighborhood), while the events filter includes the option to filter by date, time, and</p>	<p>Each interactive card will display information about a store or event, such as location, date, time, and price, if applicable.</p> <p>Users should be able to access these cards by navigating to the stores or events page through the navigation bar.</p> <p>Users should be able to click on the “More details” button on each card, and this will prompt a new window that displays more details about the store or event.</p>	<p>The quiz feature recommends which stores or events are aligned with users’ preferences.</p> <p>Users should be able to access this quiz by navigating to the quiz page through the navigation bar.</p> <p>Quiz questions may include style preferences or budget constraints, and answers to these will result in recommendations such as vintage stores, general thrift stores, etc.</p>

		location (Seattle neighborhood).		
<b>Testing Cases</b>	The user searches for a store/event within the store/event search bar.	Users will select filters or tags within the store/event filter of their liking.	Users click on the “More details” button on a store/event card.	Users walk through the quiz to completion.
<b>Expected Results</b>	<p>The web application displays the user input from the search bar</p> <p>The web application returns “result not found” if the user input is invalid.</p>	The web application will display all the stores/events that match the selected filters. If no stores/events match the filters selected “results not found” will be displayed on the page.	The web application will open a new window that displays additional information about the store/event that was clicked on.	The web application will display the quiz’s results based on the answers checked.
<b>Expected Deficiency</b> * will need to revisit and research more to consider efficiency of our code	The search results may take some time to load.	The filtered results may take some time to load.	N/A	N/A
<b>Unexpected Results</b>	The web application does not display user input even	The web application does not display all the stores/events that match the	The web application does not open a new window.	The web application displays an incorrect result.

	<p>though it is valid.</p> <p>The web application displays something different from user input.</p> <p>The web application does not display “result not found” if the user input is invalid.</p> <p>The web application displays “result not found” even though the search is valid.</p>	<p>filter.</p> <p>The web application displays no results even though the filter is valid.</p> <p>The web application does not display “result not found” if the filter input is invalid.</p>	<p>The web application does not render store/event information directly related to the store that was clicked on.</p> <p>The web application does render information about a different event/store.</p>	<p>The web application does not have any result displayed.</p> <p>The web application does not proceed from question to question.</p> <p>The web application is unable to submit.</p>
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