

#### Test Plan for Basic Course:

1. On the application, click on search button.
2. Wait for the System to load the saved search pattern and test the connection to the eBay website.
3. System queries the loaded search pattern on eBay website.
4. Wait for the returned result to be stored in the persistent storage.
5. The unique results are displayed to the user, and you are displayed on the browser search results page again.

#### Alternate Course Test Plan 1 (Search without any Saved Search Pattern):

1. User clicks on Search Button
  - a. The System finds there are no saved search pattern available, an error is displayed, report the error displayed.

#### Alternate Course Test Plan 2 (connection to eBay fails due to any server-side error):

1. User clicks on Search Button
2. The System loads the saved search pattern and test the connection to eBay website.
  - a. If establishment of connection fails (due to any server-side error), report the error.

#### Alternate Course Test Plan 3 (User decides to Abort the Search):

1. User clicks on Search Button
2. System loads the saved search pattern and tests the connection to eBay website.
3. After the connection is established, the system queries the loaded search patterns onto the website, the user decides to abort the request.
  - a. The system prompts the user to confirm the decision to abort, confirm the decision to abort by clicking on OK.

#### Alternate Course Test Plan 4 (User Does not confirm the decision to abort):

1. User clicks on Search Button
2. System loads the saved search pattern, and test the connection to eBay website
3. After the connection is established, the system queries the loaded search patterns onto the website, the user decides to abort the request.
  - a. The system prompts the user to confirm the decision to abort, do not do anything.

#### Alternate Course Test Plan 5 (NO Internet Connection):

1. User clicks on Search Button
2. System loads the saved search pattern, and test the connection to eBay website
3. After the connection is established, the system queries the loaded search patterns onto the website
4. The system is trying to fetch results from eBay, disconnect the internet, report the error message.