






## Search Functionality (QA6T-55)

 [QA6T-56] Search Functionality Execution QA6T-55 Created: 06/Aug/18 Updated: 09/Aug/18 Resolved: 07/Aug/18

<b>Status:</b>	Failed
<b>Project:</b>	<a href="#">QA6 Tansey</a>
<b>Component/s:</b>	None
<b>Affects Version/s:</b>	None
<b>Fix Version/s:</b>	None

<b>Type:</b>	Test Execution	<b>Priority:</b>	Medium
<b>Reporter:</b>	<a href="#">Tansey Sussex</a>	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Done	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original Estimate:</b>	Not Specified		

<b>Test Preconditions:</b>	<ul style="list-style-type: none"><li>• Refer to Test Plan  <a href="#">QA6T-46</a> Open</li><li>• Refer to Test Case  <a href="#">QA6T-55</a> Open</li><li>• Site is available <a href="#">here</a></li><li>• Login to user account</li></ul>
<b>Test Script:</b>	<ol style="list-style-type: none"><li>1. Test searching using the search bar at the top of the homepage.<ul style="list-style-type: none"><li>○ Perform searches using the dropdown menu options:<ul style="list-style-type: none"><li>▪ All</li><li>▪ Title</li><li>▪ Author</li><li>▪ Subject</li><li>▪ Text</li><li>▪ Advanced - ensure this takes you to the Advanced Search page</li></ul></li></ul></li><li>2. Return to the homepage</li><li>3. Using the "More" dropdown menu navigate to the Advanced Search page<ul style="list-style-type: none"><li>○ Perform searches using the following fields:<ul style="list-style-type: none"><li>▪ Title</li><li>▪ Author</li><li>▪ ISBN</li></ul></li></ul></li></ol>

	<ul style="list-style-type: none"> <li>▪ Subject</li> <li>▪ Place</li> <li>▪ Person</li> <li>▪ Publisher</li> </ul> <ol style="list-style-type: none"> <li>4. Click on the "Full Text Search?" link <ul style="list-style-type: none"> <li>○ This will take you to the Search Inside page</li> </ul> </li> <li>5. Pick characters out of a book and search for them <ul style="list-style-type: none"> <li>○ Ensure that results are accurate</li> </ul> </li> <li>6. Return to the homepage</li> <li>7. Scroll to the bottom of the page, locate the Discover column and ensure the following search functions work correctly: <ul style="list-style-type: none"> <li>○ Books</li> <li>○ Authors</li> <li>○ Subjects</li> <li>○ Advanced Search</li> </ul> </li> </ol>
<b>Test Postconditions:</b>	The user should be able to search using the regular search bar, the various fields on the advanced search page, and returned search results with accuracy.
<b>Test Execution Notes:</b>	<ul style="list-style-type: none"> <li>• This execution tested the search options and functionality</li> <li>• Refer to test case QA6R-55</li> <li>• Refer to bug report: <ul style="list-style-type: none"> <li>○ Search Page not Behaving as Expected  <a href="#">QA6T-57</a> Open</li> <li>○ Button Inconsistencies  <a href="#">QA6T-65</a> Open</li> </ul> </li> <li>• Refer to improvement recommendation: <ul style="list-style-type: none"> <li>○  <a href="#">QA6T-58</a> Open Search Button Default to Everything</li> </ul> </li> </ul>
<b>Expected Result:</b>	The user should be able to use the various search methods found on the site to return accurate results. All search pages should function as expected and be easy to use and understand.
<b>Actual Result:</b>	There were issues using the search page found at <a href="https://openlibrary.org/search">https://openlibrary.org/search</a> to switch between resource types. The word "Disabled" was also under the search box and when clicked on caused a search that returned a long list of results. The same thing happened when the user switched the resource type to Print from that page.