‘I need help and FAST!’:
Immediate Guided Search with assignFAST

Using FAST for Faster Workflows and Discovery
ALCTS Webinar, 28 September 2016

@AllisonJaiODell
Metadata Librarian
George A. Smathers Libraries at the University of Florida
Library Love
20 Quotes that showcase the magic of libraries

20 Quotes about Libraries
In honor of National Library Lover’s Month, today we are celebrating with quotes about libraries!

Find Novels That Will Make You Fall In Love With Reading Again

16 Libraries You Have To See Before You Die
It takes about three seconds in the library for me to be pulling out books. “This is amazing!” @Max Reynolds

10 Very Unusual Libraries
Beach Library - I hope they have my novels available for discriminating readers.

Curl Up In One Of These Cozy Libraries

Promoted by BookBub
<table>
<thead>
<tr>
<th>2. <strong>Library Services and Construction Act amendments</strong></th>
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<tbody>
<tr>
<td><strong>Author:</strong> United States Congress Senate Committee on Labor and Public Welfare</td>
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<th>4. <strong>Authorizing the Administrator of General Services to accept title to the John Fitzgerald Kennedy Library, and for other purposes.</strong></th>
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<th>5. <strong>Authorizing the Administrator of General Services to enter into an agreement with the University of Texas for the Lyndon Baines Johnson Presidential archival de...</strong></th>
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<td><strong>Author:</strong> United States Congress Senate Committee on Labor and Public Welfare</td>
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<tr>
<td><strong>Published:</strong> Washington : [s.n.], 1963.</td>
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The dauntingly empty search box

Search for all George A. Smathers Libraries holdings and electronic resources, including books, magazines, newspapers, scholarly journals, and dissertations.
libraries are dying
libraries are obsolete
libraries are
libraries are essential
assignFAST Demo

Integrate this into your Web cataloging interface or add as an OpenSocial Gadget

Common Formatted FAST Subjects

Limit Results by: All

libraries

Libraries

Adult services in public libraries

Public libraries--Services to adults USE Adult services in public libraries

Adult services in public libraries--Evaluation

Public libraries--Services to adults--Evaluation USE Adult services in public libraries--Evaluation

Public libraries

County libraries USE Public libraries

Libraries, County USE Public libraries

Academic libraries

College libraries USE Academic libraries
Demo: Guided Search with FAST Headings

allisonjai.com/afdemo.html
Search for a subject

Subject type: Topic

libraries

Libraries

Adult services in public libraries

Public libraries--Services to adults USE Adult services in public libraries

Adult services in public libraries--Evaluation

Public libraries--Services to adults--Evaluation USE Adult services in public libraries--Evaluation

Public libraries

County libraries USE Public libraries

Libraries, County USE Public libraries

Academic libraries

College libraries USE Academic libraries

search
1. Consideration of H.R. 2840
Author: United States Congress House Committee on Rules
Published: Washington, D.C., 1966.

2. Library Services and Construction Act Amendments
Author: United States Congress Senate Committee on Labor and Public Welfare

3. Library Services and Construction Act Amendments
Author: United States Congress House Committee on Education and Labor
A little JavaScript

You can do the thing. I’m going to walk you through it.
Look for this:

<form id="dummySearchForm" class="searchform" action="">

View source

experimental.worldcat.org/

fast/assignfast/

Notice options for three display types:

Select Display Type

- Common Format
- MarcBreaker Format
- Connexion Format

You only need the common format.
Copy source into your HTML document, like this:

```html
<form id="dummySearchForm" class="searchform" action="">
  <fieldset id="commonBoxField" class="assignBoxField" style="display:block">
    <h2 id="commonTitle" class="assignTitle">Information to separate areas</h2>
    <span id="commonFacetList">commonFacetList</span> <!-- replaced with a drop down -->
  </fieldset>
  <div class="ui-widget">
    <input id="commonbox" class="assignBox" type="text"></input>
  </div>
  </fieldset>
  </form>
  <button onclick="javascript:searchFAST()">search</button>
```
function searchFAST() {
  b=document.getElementById("commonbox").value;
  a="http://uf.catalog.fcla.edu/uf.jsp?ADV=S&t1=";
  c="&k1=su";
  res=a.concat(b,c);
  window.location.assign(res);
}
</script>
Includes
jQuery and stuff that runs the tool

<script src="js/jquery-1.5.2.min.js"></script>
<script src="js/assignFASTPage.js" type="text/javascript"></script>
<script src="js/assignFASTGadget.js" type="text/javascript"></script>
<script src="js/assignFASTComplete.js" type="text/javascript"></script>
<script src="js/jquery-ui.min.js" type="text/javascript"></script>
<script src="js/equalheight.js" type="text/javascript"></script>
Tags, IDs, and classes of note:

form
fieldset
button
label
.assignTitle
.assignBox
.ui-autocomplete
#commonFacetList
allisonjai.com/afdemo.html

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AJODELL@ufl.edu | @AllisonJaiODell
Questions?

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@jolophon
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