

Add unique identifiers to various sections of the OPAC

Sponsored by National Association of Realtors (PT24985605). This development adds unique identifiers into various areas of the patron account details page, hold links, and results/title display pages. These identifiers can then be used for stylesheet changes or to reword entries.

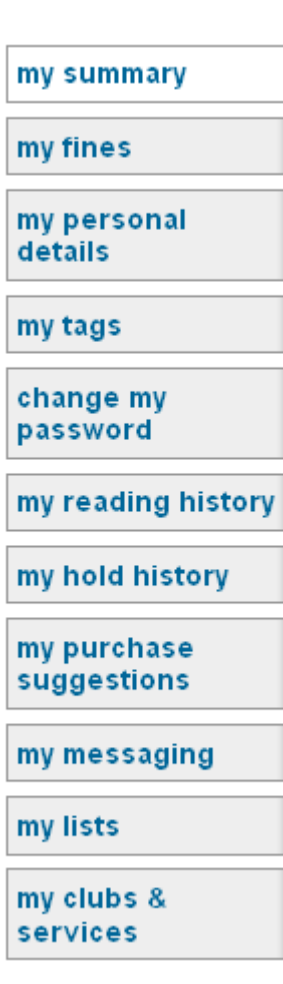
NOTE: You'll see that the various example jquery commands are written like this

```
$('.HoldsLabel').replaceWith("<span class=\"HoldsLabel\">Request ");
```

including the span (or div) coding into the replacement wording. This is more complex to set up, but is needed if you want style changes to your replacement wording.

Patron Account tabs:

Added unique identifiers to each tab, so jquery commands can be used to reword. Without the identifiers and the jquery commands:



With the following sample jquery statements in place:

```
$('#summarytab').replaceWith("<div id=\"summarytab\">My Account Summary");
$('#finestab').replaceWith("<div id=\"finestab\">My Fines");
$('#detailstab').replaceWith("<div id=\"detailstab\">My Personal Information");
$('#tagstab').replaceWith("<div id=\"tagstab\">My Tags");
$('#passwordtab').replaceWith("<div id=\"passwordtab\">Change My Password");
$('#readingtab').replaceWith("<div id=\"readingtab\">My Reading History");
$('#suggetstab').replaceWith("<div id=\"suggetstab\">Submit a Purchase Suggestion");
$('#holdhisttab').replaceWith("<div id=\"holdhisttab\">My Hold History");
$('#msgstab').replaceWith("<div id=\"msgstab\">My Messaging Options");
$('#liststab').replaceWith("<div id=\"liststab\">My Lists");
$('#clubstab').replaceWith("<div id=\"clubstab\">My Clubs");
$('#summaryholdstab').replaceWith("<div id=\"summaryholdstab\">Requested Item(s)");
```



Almost all the tabs can be removed by turning off the sysprefs that control them. However, to remove a tab from this screen without disabling the functionality, you can use a jquery command similar to this:

```
$("#menu a:contains('my hold history)').hide();
```

The “contains” string would be the original text from the tab.



Holds tab and table captions on Account summary:

Added unique span identifiers to the Holds tab, the word Holds in the table captions, and the Pickup Location label, so a jquery command can rename. Without the identifiers and the jquery:

Checked Out Overdue **Holds** ←

Suspend All Resume on: (Optional, use format MM-DD-YYYY)

Holds (3 total)

Title	Placed On	Expires On	Pick Up Location	Priority	Status	Cancel	Suspend
Bret Harte /	02/23/2012	03/07/2012	Branch One		Item waiting at Branch One	Cancel	Items waiting cannot be suspended.
Harry Potter and the Deathly Hallows /	02/17/2012		Branch One	1	Pending	Cancel	Suspend Resume on: <input type="text"/> (Optional, use format MM-DD-YYYY)
Mark Twain /	02/17/2012		Branch One	1	Pending	Cancel	Suspend Resume on: <input type="text"/> (Optional, use format MM-DD-YYYY)

Resume All

Suspended Holds (1 total)

Title	Placed On	Pick Up Location	Priority	Resume On	Resume Now
The little prince.	02/17/2012	Branch One	1		Resume

With the identifiers and these jquery commands:

```

$('#summaryholdstab').replaceWith("<div id='summaryholdstab'>Requested Item(s)");
$('.HoldsLabel').replaceWith("<span class='HoldsLabel'>Request ");
$('.PickupLabel').replaceWith("<span class='PickupLabel'>Lending Location");

```

Checked Out Overdue Requested Item(s) ←

Suspend All Resume on: (Optional, use format MM-DD-YYYY)

Request (3 total)

Title ▾	Placed On ▾	Expires On ▾	Lending Location ▾	Priority	Status ▾	Cancel ▾	Suspend ▾
Bret Harte /	02/23/2012	03/07/2012	Branch One		Item waiting at Branch One	Cancel	Items waiting cannot be suspended.
Harry Potter and the Deathly Hallows /	02/17/2012		Branch One	1	Pending	Cancel	Suspend Resume on: <input type="text"/> (Optional, use format MM-DD-YYYY)
Mark Twain /	02/17/2012		Branch One	1	Pending	Cancel	Suspend Resume on: <input type="text"/> (Optional, use format MM-DD-YYYY)

Resume All


Suspended Request (1 total)

Title	Placed On	Lending Location	Priority	Resume On	Resume Now
The little prince.	02/17/2012	Branch One	1		Resume

Note that the same replacement code also works on the Confirm Holds screen for both Hold and Pickup Location:

```
$(.HoldsLabel).replaceWith("<span class=\"HoldsLabel\">Request(s) ");
$(.PickupLabel).replaceWith("<span class=\"PickupLabel\">Lending Location");
```

Confirm Request for: PTFS Administrator (admin_2)

Request	Title	Priority	Place On	Lending Location	
<input checked="" type="checkbox"/>	State and local government / , by Bowman, Ann O'M.,	1 out of 0	<input type="radio"/> Next available copy <input checked="" type="radio"/> A specific copy	Branch One	
Select a specific copy:					
Copy	Item Type	Barcode	Home Library	Call Number	Information
<input type="radio"/>	 Social Sciences, Sociology and Anthropology (300-399)	23992	Branch One	352.13 Bow	Not on Request

Submit

Hold History tab:

The HoldsLabel identifier has also been added to various places on the Hold History tab, so that the same command replaces Hold or hold:

- [Filled Requests](#)
- [Expired Requests](#)
- [Cancelled Requests](#)

Filled Requests (1 total)

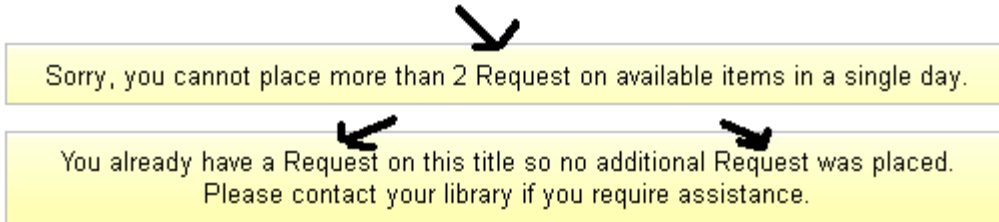
Title	Placed On	Filled On
Harry Potter and the goblet of fire /	01/20/2012	02/17/2012

- [Filled Requests](#)
- [Expired Requests](#)
- [Cancelled Requests](#)

You have no expired Requests

Hold error messages:

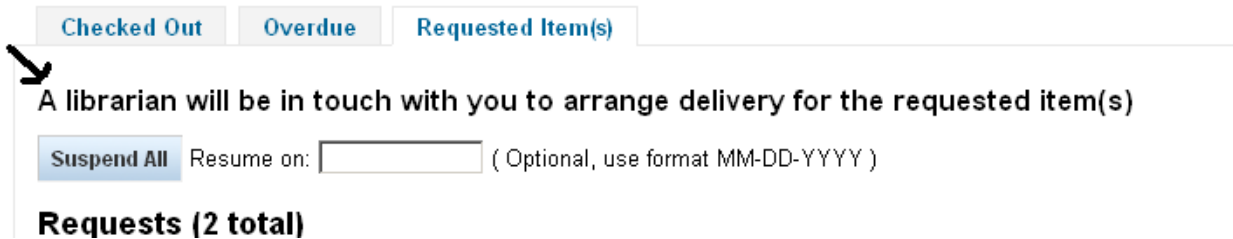
The Holds label change also affects various error messages that may appear at:



Message placeholders on tabs:

Empty placeholder div IDs have been added on various screens so that messages can be inserted by the library. On the holds tab, with the placeholder and this jquery:

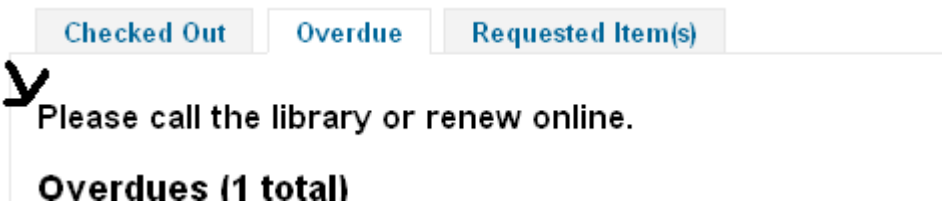
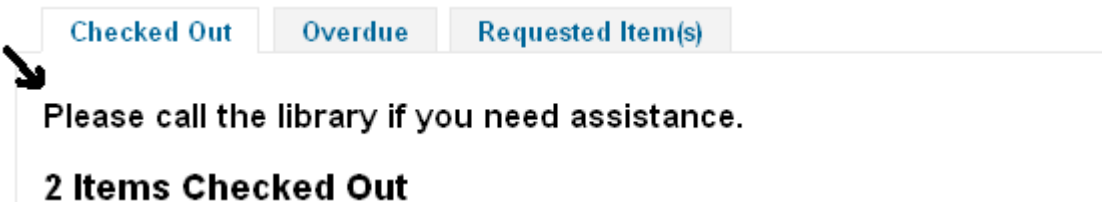
```
$('#HoldsTabMsg').replaceWith("<div id=\"HoldsTabMsg\"><h2>A librarian will be in touch with you to arrange delivery for the requested item(s)</h2>");
```



On the Checked Out and Overdue tab, with the placeholder and these jquery statements:

```
$('#CheckoutsTabMsg').replaceWith("<div id=\"CheckoutsTabMsg\"><h2>Please call the library if you need assistance.</h2>");
```

```
$('#OverdueTabMsg').replaceWith("<div id=\"OverdueTabMsg\"><h2>Please call the library or renew online.</h2>");
```



On the Confirm Hold tab, with the placeholder and this jquery statement:

```
$('#HoldsConfirmMsg').replaceWith("<div id=\"HoldsConfirmMsg\"><h2>A librarian will be in touch with you to arrange delivery for the requested item(s)</h2>")
```

Confirm holds for: PTFS Administrator (admin_2)
A librarian will be in touch with you to arrange delivery for the requested item(s)

Hold	Title	Priority	Place On	Pickup Location
<input checked="" type="checkbox"/>	Mark Twain and his world / , by Kaplan, Justin.	1 out of 0	<input checked="" type="radio"/> Next available copy <input type="radio"/> A specific copy	Branch One

Submit

Change Place Hold wording:

Unique identifiers for the Place Hold wording throughout the OPAC (results list, details page, cart, etc.) have been added where needed. For the cart, this identifier and the jquery statement changes the Place Hold wording:

```
$('.carthold').replaceWith("<span id=\"carthold\">Place Request");
```

Your Cart

[More Details](#) | [Send](#) | [Print](#) | [Empty and Close](#) | [Hide Window](#)

[Select All](#) | [Clear All](#) | Selected items : [Remove](#) | [Add to a list](#) | [Place Request](#)

Elsewhere in the OPAC, this jquery statement (from Owen Leonard in the community jquery library) will replace the wording:

```
var holdlinks = $("a:contains('Place Hold'),a:contains('Place hold')");  
$(holdlinks).text("Place Request");  
});  
$(window).load(function(){  
$("input[value='Place Hold']").attr("value","Place Request");
```

Results list:

[Select All](#) [Clear All](#) [Highlight](#) Add to: Save
[Place Request](#)

1. [Political issues in J.K. Rowling's Harry Potter series](#)
 by Bryfonski, Dedria .
 Type: Book; Format: print regular print bibliography ; Literary form: not fiction ; Audience
 Publisher: Greenhaven Press, c2009.
 Availability: **Copies available for loan:** Girls Division [823.914 Pol] (1).
 Actions: [Place Request](#) [Save to Lists](#) [Add to Cart](#)

Details page:

 **Political issues in J.K. Rowling's Harry Potter series /**
 by **Bryfonski, Dedria .**
[Normal View](#) [MARC View](#) [Expanded MARC View](#)
 Type: Book
 Series: [Social issues in literature.](#)
 Publisher: Greenhaven Press, c2009 Detroit, Mich.

[Place Request](#)
[Print](#)
[Add to Your Cart](#)
[Save to Your Lists](#)
[More searches](#)



Note that using this replacement code removes the hold counts from these lines of the screen. Without the code:

Original results list:

[Select All](#) [Clear All](#) [Highlight](#) Add to: Save
[Place Hold](#)

1. [Political issues in J.K. Rowling's Harry Potter series](#)
 by Bryfonski, Dedria .
 Type: Book; Format: print regular print bibliography ; Literary form: not fiction ; Audience: Adolescent;
 Publisher: Greenhaven Press, c2009.
 Availability: **Copies available for loan:** Girls Division [823.914 Pol] (1).
 Actions: [Place Hold \(0 holds, 0 active\)](#) [Save to Lists](#) [Add to Cart](#)

Original details page:

 **Political issues in J.K. Rowling's Harry Potter series /**
 by **Bryfonski, Dedria .**
[Normal View](#) [MARC View](#) [Expanded MARC View](#)
 Type: Book
 Series: [Social issues in literature.](#)
 Publisher: Greenhaven Press, c2009 Detroit, Mich.

[Place Hold \(0 Request\(s\) active\)](#)
[Print](#)
[Add to Your Cart](#)
[Save to Your Lists](#)
[More searches](#)

If desired, the Place Hold link on the title details page can be hidden altogether without disabling hold functionality elsewhere (results list, cart). This jquery command hides it on this screen only:

```
$('#detailshold').hide();
```






The screenshot shows a library catalog record for the book "Political issues in J.K. Rowling's Harry Potter series" by Bryfonski, Dedria. The record includes a small image of the book cover, the title, author, and various view options (Normal View, MARC View, Expanded MARC View). It also features a Google Preview icon, the type (Book), series information, publisher (Greenhaven Press), and description (196 p., ill., 24 cm). ISBN numbers are listed at the bottom. On the right side, there are buttons for "Print", "Add to Your Cart", "Save to Your Lists", and "More searches". Below these is a "Save Record:" section with a dropdown menu labeled "-- Choose Format --".




XSLT Results list fields and labels:

In the XSLT OPAC results list, unique identifiers were added to various pieces of the screen. Now both labels and content can be affected by jquery and css entries. Note that none of these are on fields that are hot links in the results list or title display (title, authors, subjects, URL) because those settings need to remain as the system produces them. Not all fields have identifiers; only the fields listed here.

Default results display:

1. [Digital treasures for teaching and learning 1 videocassette](#)
by -- College of DuPage
Type:  Visual Material; Type of visual material:
Publisher: College of DuPage, 2003
Online Access: [Click here to access online](#)
Availability: **Copies available for reference:** Branch Two [PL V 371.33 Col] (1).
Actions:  Place Hold (0 holds, 0 active)  Add to Cart

2. [Letters from Wolfie](#)
by Sherlock, Patti .
Type:  Book; Format: print ; Literary form: novel ; Audience: Pre-adolescent;
Publisher: Viking, 2004.
Availability: **Copies available for loan:** Branch Two [Fic Sherlock Patti] (1).
Actions:  Place Hold (0 holds, 0 active)  Add to Cart

3. [Inkspell](#)
by Funke, Cornelia Caroline ; Bell, Anthea .
Edition: 1st American ed.
Type:  Book; Format: print ; Literary form: novel ; Audience: Pre-adolescent;
Publisher: Chicken House ; Scholastic, 2005.
Availability: **Copies available for loan:** Branch Two [Fic Funke] (1).
Actions:  Place Hold (0 holds, 0 active)  Add to Cart

CSS changes made in OPACUserCSS syspref to change colors (color change as proof of concept; style changes could also be made to font size etc.):

```
.resultsauthorlabel { color: #0033CC; }  
.resultsauthor { color: #FF0066; }  
.resultseditionlabel { color: #0033CC; }  
.resultsedition { color: #FF0066; }  
.resultspublabel { color: #0033CC; }  
.resultspub { color: #FF0066; }  
.resultsOTlabel { color: #0033CC; }  
.resultsOT { color: #FF0066; }  
.resultsURLlabel { color: #0033CC; }  
.resultsavailabilitylabel { color: #0033CC; }  
.resultsnocopies { color: #FF0066; }  
.resultscopies { color: #FF0066; }  
.resultsref { color: #FF0066; }  
.resultscheckedout { color: #FF0066; }  
.resultswithdrawn { color: #FF0066; }  
.resultslost { color: #FF0066; }  
.resultsdamaged { color: #FF0066; }  
.resultsorder { color: #FF0066; }  
.resultsholds { color: #FF0066; }
```

```
.resultstransit { color: #FF0066; }
```

jquery commands in opacuserjs syspref to change labels:

```
$('.resultsauthorlabel').replaceWith("<span class=\"resultsauthorlabel\">Author: ");  
$('.resultseditionlabel').replaceWith("<span class=\"resultseditionlabel\">This Edition: ");  
$('.resultspublabel').replaceWith("<span class=\"resultspublabel\">Publ: ");  
$('.resultsOTlabel').replaceWith("<span class=\"resultsOTlabel\">Alt Title: ");  
$('.resultsURLlabel').replaceWith("<span class=\"resultsURLlabel\">Online: ");  
$('.resultsavailabilitylabel').replaceWith("<span class=\"resultsavailabilitylabel\">Access: ");  
$('.resultscopies').replaceWith("<span class=\"resultscopies\">Copies available ");  
$('.resultsref').replaceWith("<span class=\"resultscopies\">Copies available for use in library  
");
```

Display after these changes:

1. [Digital treasures for teaching and learning 1 videocassette](#)

Author: -- College of DuPage

Type:  Visual Material; Type of visual material:

Publ: College of DuPage, 2003


Online: [Click here to access online](#)

Access: Copies available for use in library Branch Two [PL V 371.33 Col] (1).

Actions:  Place Hold (0 holds, 0 active)  Add to Cart

2. [Letters from Wolfie](#)

Author: Sherlock, Patti .

Type:  Book; Format: print ; Literary form: novel ; Audience: Pre-adolescent;

Publ: Viking, 2004.


Access: Copies available Branch Two [Fic Sherlock Patti] (1).

Actions:  Place Hold (0 holds, 0 active)  Add to Cart

3. [Inkspell](#)

Author: Funke, Cornelia Caroline ; Bell, Anthea .

This Edition: 1st American ed.

Type:  Book; Format: print ; Literary form: novel ; Audience: Pre-adolescent;

Publ: Chicken House ; Scholastic, 2005.

Access: Copies available Branch Two [Fic Funke] (1).

Actions:  Place Hold (0 holds, 0 active)  Add to Cart

Sections of the screen can also be hidden entirely; these jquery commands hide the label and publisher field on the results list:

```
$('.resultspublabel').hide();  
$('.resultspub').hide();
```

1. [Digital treasures for teaching and learning 1 videocassette](#)

Author: -- College of DuPage

Type:  Visual Material; Type of visual material:



Online: [Click here to access online](#)

Access: [Copies available for use in library](#) Branch Two [PL V 371.33 Col] (1).

Actions: [Place Request](#) [Save to Lists](#) [Add to Cart](#)

Similar identifiers were added to certain fields on the individual title display screen. Default title display:

Bret Harte /

by [Morrow, Patrick D.](#)

[Normal View](#) [MARC View](#) [Expanded MARC View](#)

Type:  Book

Series: [Test Series Entry](#).

Publisher: Boise State College, c1972 Boise, Idaho .

Edition: Test Edition Statement .

Description: 51 p. ; 21 cm .

ISBN: TestISBN.

ISSN: TestISSN.

Related Subjects: [Harte, Bret, 1836-1902 -- Criticism and interpretation](#) | [Western stories -- History and criticism](#) | [California in literature](#)

Online Resources: [Test 856 entry](#)

Tags from this library:

No tags from this library for this title.

[Log in to add tags.](#)

jquery commands in opacuserjs syspref to change labels (labels and fields could also be hidden as above):

```
$('.displaypublabel').replaceWith("<span class='displaypublabel'>Publ: ");
$('.displayauthorlabel').replaceWith("<span class='displayauthorlabel'>Author: ");
$('.displayserieslabel').replaceWith("<span class='displayserieslabel'>Series Titles: ");
$('.displayeditionlabel').replaceWith("<span class='displayeditionlabel'>Edition Entry: ");
$('.displaydesclabel').replaceWith("<span class='displaydesclabel'>300 Description: ");
$('.displayISBNlabel').replaceWith("<span class='displayISBNlabel'>ISBN Number: ");
$('.displayISSNlabel').replaceWith("<span class='displayISSNlabel'>ISSN Number: ");
$('.displaysubjectlabel').replaceWith("<span class='displaysubjectlabel'>Subjects and Topics: ");
$('.displayURLlabel').replaceWith("<span class='displayURLlabel'>Electronic: ");
```

CSS changes made in OPACUserCSS syspref to change colors (color change as proof of concept; style changes could also be made to font size etc. – the title is set to a larger size here):

```
.displaytitle { color: #FF0066; font-size: 150%; }
.displayauthorlabel { color: #0033CC; }
.displaypublabel { color: #0033CC; }
.displaypub { color: #FF0066; }
.displayserieslabel { color: #0033CC; }
.displayeditionlabel { color: #0033CC; }
.displayedition { color: #FF0066; }
.displaydesclabel { color: #0033CC; }
.displaydesc { color: #FF0066; }
.displayISBNlabel { color: #0033CC; }
.displayISBN { color: #FF0066; }
.displayISSNlabel { color: #0033CC; }
.displayISSN { color: #FF0066; }
.displaysubjectlabel { color: #0033CC; }
.displayURLlabel { color: #0033CC; }
```

Title display after these changes:

Bret Harte /

Author: [Morrow, Patrick D.](#)

Normal View MARC View Expanded MARC View

Type:  Book

Series Titles: [Test Series Entry](#).

Publ: [Boise State College, c1972 Boise, Idaho](#) .

Edition Entry: [Test Edition Statement](#) .

300 Description: [51 p. ; 21 cm](#) .

ISBN Number: [TestISBN](#).

ISSN Number: [TestISSN](#).

Subjects and Topics: [Harte, Bret, 1836-1902 -- Criticism and interpretation](#) | [Western stories -- History and criticism](#) | [California in literature](#)

Electronic: [Test 856 entry](#)

Tags from this library:

No tags from this library for this title.

[Add](#)