ALEPH VERSION 17.01

Upgrade Express 16.02 to 17.01
OPAC Implementation Notes
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Documentation produced April 2005

Document version 1.1

Web address: http://www.exlibrisgroup.com
Abstract
This document lists the changes that the customer has to apply to the revision in order to make it ready for work.
In order not to override the customization that customers may have done to previous releases, the html pages and tables that were customized from the previous release are used. The list of changes needed on those pages and tables is listed below.

The following table summarizes the new/removed and modified files. The detailed list of changes to the modified files is below.

<table>
<thead>
<tr>
<th>New files:</th>
<th>Deleted Files</th>
<th>Modified Files</th>
</tr>
</thead>
<tbody>
<tr>
<td>Files under www_f_eng</td>
<td>Files under www_f_eng</td>
<td>Files under www_f_eng</td>
</tr>
<tr>
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<td>add-to-eshelf</td>
<td>bor-address</td>
</tr>
<tr>
<td>bib-request-1</td>
<td>basket-bib-request-0</td>
<td>bor-cash-no-cash</td>
</tr>
<tr>
<td>bib-request-2</td>
<td>basket-course</td>
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</tr>
<tr>
<td>bib-request-item-list-body-begin</td>
<td>basket-course-usm90</td>
<td>bor-history-loan-exp-1</td>
</tr>
<tr>
<td>bib-request-item-list-body-repeat</td>
<td>basket-full-head</td>
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</tr>
<tr>
<td>bib-request-item-list-body-tr</td>
<td>basket-full-tail</td>
<td>bor-history-loan-no-loan</td>
</tr>
<tr>
<td>bib-request-item-list-head</td>
<td>basket-mail</td>
<td>bor-hold-body</td>
</tr>
<tr>
<td>bib-request-item-list-head-1-r</td>
<td>basket-mail-usm90</td>
<td>bor-hold-exp</td>
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<tr>
<td>bib-request-item-list-head-1-v</td>
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<td>bor-hold-head</td>
</tr>
<tr>
<td>bib-request-item-list-head-2</td>
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<td>bor-holder-no-hold</td>
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<td>bib-request-item-list-head-3-begin</td>
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<td>bor-ill-exp</td>
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<td>basket-short-body</td>
<td>bor-ill-exp-ext</td>
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<td>basket-short-head</td>
<td>bor-ill-head</td>
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<td>bib-request-item-list-head-3-stat</td>
<td>basket-short-tail</td>
<td>bor-include-1</td>
</tr>
<tr>
<td>bib-request-item-list-head-3-sublib</td>
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<td>bib-request-md-item-list-body</td>
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<td>bib-request-no-items</td>
<td>bib-request-md-item-list-head</td>
<td>bor-loan-head</td>
</tr>
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<td>bib-request-verify</td>
<td>bib-request-md-item-list-head-1</td>
<td>bor-loan-no-loan</td>
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<tr>
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<td>bib-request-md-item-list-head-1-r</td>
<td>bor-new</td>
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<td>bor-note-new</td>
</tr>
<tr>
<td>booking-error-page</td>
<td>bib-request-md-item-list-head-2</td>
<td>bor-photo-exp</td>
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</table>

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Last Update: April 5, 2005
<table>
<thead>
<tr>
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<td>booking-matrix-tail</td>
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<td>bor-item-schedule-tail</td>
<td>head-1-bor</td>
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<td>bor-renew-all-no-errors</td>
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<td>booking-page-form-head-no-pickup</td>
<td>eself-full-head</td>
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</tr>
<tr>
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<td>eself-full-mail</td>
<td>head-1-nobor</td>
</tr>
<tr>
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<td>eself-mail</td>
<td>head-1-nobor-usm14</td>
</tr>
<tr>
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<td>eself-short-body</td>
<td>head-replace</td>
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<td>eself-short-head</td>
<td>head-replace-ext-ill</td>
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<td>eself-short-tail</td>
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<td>full-set-head-1s</td>
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<td>full-set-head-1s</td>
<td>item-hold-request-head</td>
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<td>booking-page-tail</td>
<td>item-hold-request-head</td>
<td>item-photo-request-1</td>
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</tr>
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<td>booking-req-list-head</td>
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<td>login-request</td>
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<tr>
<td>booking-return-loc-head</td>
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<td>new-book</td>
</tr>
<tr>
<td>bor-include-2</td>
<td>service-ill-record</td>
<td>sdi-search</td>
</tr>
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<td>service-sfx-record</td>
<td>sfx-au</td>
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<td>bor-renew-all-head-renewed</td>
<td>sfx-empty</td>
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</tr>
<tr>
<td>bor-sdi-update-usm90</td>
<td>sfx-record</td>
<td>sfx-subject</td>
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<tr>
<td></td>
<td>sfx-title</td>
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<td></td>
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<td></td>
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<td></td>
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<td>short-bib-request-0</td>
</tr>
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<td></td>
<td>short-filter-a</td>
<td>short-filter-a</td>
</tr>
<tr>
<td></td>
<td>short-filter-r</td>
<td>short-filter-r</td>
</tr>
</tbody>
</table>

**Files under www_r_eng**

- doc-view-object
- doc-view-object-0
- doc-view-object-1
- doc-view-object-1-0
- doc-view-object-2
- doc-view-object-2-0
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Files under www_r_eng
new-doc-message-3
Files updated:
The following files under $alephe_root were changed to allow for the new features or bug fixes. The changes are listed for each file in detail. The string to change appears in red. Extra comments in blue.

File changes can be related to
- MultiAdm – Addition of adm library list to the pages
- My e-Shelf replaces the Basket
- Booking
- ADAM
- Allow the use of quotes (“”) in the search terms
- Changes related to the new fee required function web selfcheck, allows to check out items on the web without the need to contact a librarian. This function may be used only at special libraries.
- Changes that fix errors in the text
- Back button added to expand pages of library card for loans, loan histories, holds, bookings, ILL, photo requests and advance bookings. (Special request from Mankato)
- Changes to support enhanced SDI in the web
- Changes related to the display of additional information in the page.
- Changes related to the addition of SFX to OPAC pages.
- Changes related to the new Library Card layout.
- Changes related to bug fixes.
- Changes related to Course Reading.
- Miscellaneous

Changes that are related to Multi-adm

bor-include-1:

Minimum changes required:
Add the parameter adm_library to all the links:

- Change
  <a href="javascript:replacePage('&server_f?func=bor-loan');"
  to
  <a href="javascript:replacePage('&server_f?func=bor-loan&adm_library=$5000');"

- Change
  <a href="javascript:replacePage('&server_f?func=bor-hold');"
  To
  <a href="javascript:replacePage('&server_f?func=bor-hold&adm_library=$5000');"

- Change
  <a href="javascript:replacePage('&server_f?func=bor-photo');"
  To
  <a href="javascript:replacePage('&server_f?func=bor-photo&adm_library=$5000');"
<a href="javascript:replacePage('&server_f?func=bor-item-schedule');" To
<a href="javascript:replacePage('&server_f?func=bor-item-schedule&adm_library=$5000');"

- Change
  - Change
  - Change
<br>

- **Minimum changes required:**
  - None

- **Minimum changes required:**
  - None

- **Minimum changes required:**
  - Add lines 60-65:

- **Minimum changes required:**
  - Add lines 60-65:
$3500
</p>

Changes that are related to the implementation of my e-shelf

**short-include-buttons**
In lines 35-37, change:

```html
<a href="&server_f?func=basket-store" title="Add to Basket" class="blue">
  Add to Basket</a>
```

To

```html
<a href="&server_f?func=myshelf-add-sel-1" title="Add to My e-Shelf" class="blue">
  Add to My e-Shelf</a>
```

*Minimum changes required:*  
If My e-shelf is not going to be implemented, at least the links to the Basket need to be removed:

Delete lines:

```html
<a href="&server_f?func=basket-store" title="Add to Basket" class="blue">
  Add to Basket</a>
```

**short-include-buttons-usm14**
*Minimum changes required:*  
Delete lines:

```html
<td align="center" nowrap>
  <input type=image name=action_short_basket_store src="&icon_path/f-add-to-basket.gif" alt="Add to Basket" border=0> &nbsp;
</td>
<td class="text3" align="center" nowrap>
  | &nbsp;| &nbsp;
</td>
```

**direct-head**  
Change:

```html
<a href="&server_f?func=eshelf&doc_number=$0100" title="Add to e-Shelf" class="blue">
  Add to e-Shelf</a>
```

To

```html
<a href="&server_f?func=myshelf-add-ful-1&doc_library=$0900&doc_number=$0600" title="Add to My e-Shelf" class="blue">
  Add to My e-Shelf</a>
```

Delete lines:

```html
<a href="&server_f?func=basket-note-d&doc_library=$0300&doc_number=$0100"
```
Minimum changes required:
Delete lines:
<a href="&server_f?func=eshelf&doc_number=$0100" title="Add to e-Shelf" class="blue">
Add to e-Shelf</a>
And
<a href="&server_f?func=basket-note-d&doc_library=$0300&doc_number=$0100" title="Add to Basket" class="blue">
Add to Basket</a>

Minimum changes required:
Delete lines 16-23
<a href="&server_f?func=basket-note-d&doc_library=$0200&doc_number=$0100&format=$0300" title="Add to Basket" class="blue">
Add to Basket</a>
</td>
</tr>
</table>

<table>
<thead>
<tr>
<th>Minimum changes required:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delete lines 16-23</td>
</tr>
</tbody>
</table>
| <a href="&server_f?func=basket-note-d&doc_library=$0200&doc_number=$0100&format=$0300" title="Add to Basket" class="blue">
Add to Basket</a>
</td>
</tr>
</table>

head-1-bor
In line 8, change:
<td class="topbar" valign="middle" height="20" width="*" align="center" colspan="15">
To
</td>
</tr>
</table>

In line 45, change:
<td class="middlebar" valign="middle" height="20" align="center" colspan="3" nowrap>
To
</td>
</tr>
</table>

Add lines 62-65:
<td class="middlebar" valign="middle" height="20" align="center" colspan="4" nowrap>
</td></tr>
</table>

In lines 100-101, change:
<a href="&server_f?func=basket-short" class="blue" title="View the records that were saved in your basket">
Basket</a>
To

Minimum changes required:
Delete lines:
<a href="&server_f?func=eshelf&doc_number=$0100" title="Add to e-Shelf" class="blue">
Add to e-Shelf</a>
And
<a href="&server_f?func=basket-note-d&doc_library=$0300&doc_number=$0100" title="Add to Basket" class="blue">
Add to Basket</a>

Minimum changes required:
Delete lines 16-23
<a href="&server_f?func=basket-note-d&doc_library=$0200&doc_number=$0100&format=$0300" title="Add to Basket" class="blue">
Add to Basket</a>
</td>
</tr>
</table>

<table>
<thead>
<tr>
<th>Minimum changes required:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delete lines 16-23</td>
</tr>
</tbody>
</table>
| <a href="&server_f?func=basket-note-d&doc_library=$0200&doc_number=$0100&format=$0300" title="Add to Basket" class="blue">
Add to Basket</a>
</td>
</tr>
</table>

head-1-bor
In line 8, change:
<td class="topbar" valign="middle" height="20" width="*" align="center" colspan="15">
To
</td>
</tr>
</table>

In line 45, change:
<td class="middlebar" valign="middle" height="20" align="center" colspan="3" nowrap>
To
</td>
</tr>
</table>

Add lines 62-65:
<td class="middlebar" valign="middle" height="20" align="center" colspan="4" nowrap>
</td></tr>
</table>

In lines 100-101, change:
<a href="&server_f?func=basket-short" class="blue" title="View the records that were saved in your basket">
Basket</a>
To

Minimum changes required:
Delete lines:
<a href="&server_f?func=eshelf&doc_number=$0100" title="Add to e-Shelf" class="blue">
Add to e-Shelf</a>
And
<a href="&server_f?func=basket-note-d&doc_library=$0300&doc_number=$0100" title="Add to Basket" class="blue">
Add to Basket</a>

Minimum changes required:
Delete lines 16-23
<a href="&server_f?func=basket-note-d&doc_library=$0200&doc_number=$0100&format=$0300" title="Add to Basket" class="blue">
Add to Basket</a>
</td>
</tr>
</table>

<table>
<thead>
<tr>
<th>Minimum changes required:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delete lines 16-23</td>
</tr>
</tbody>
</table>
| <a href="&server_f?func=basket-note-d&doc_library=$0200&doc_number=$0100&format=$0300" title="Add to Basket" class="blue">
Add to Basket</a>
</td>
</tr>
</table>

head-1-bor
In line 8, change:
<td class="topbar" valign="middle" height="20" width="*" align="center" colspan="15">
To
</td>
</tr>
</table>

In line 45, change:
<td class="middlebar" valign="middle" height="20" align="center" colspan="3" nowrap>
To
</td>
</tr>
</table>

Add lines 62-65:
<td class="middlebar" valign="middle" height="20" align="center" colspan="4" nowrap>
</td></tr>
</table>

In lines 100-101, change:
<a href="&server_f?func=basket-short" class="blue" title="View the records that were saved in your basket">
Basket</a>
To
Delete lines 121-122:

Minimum changes required:
Delete lines:

head-1-bor-ext-ill
In lines 106-108, change:

Minimum changes required:
Delete lines:

And
Minimum changes required:

In line 9, change:

```html
<td class="topbar" valign="middle" height="20" width="*" align="center" colspan="15">
To
```

```html
<td class="topbar" valign="middle" height="20" width="*" align="center" colspan="13">
```

Delete lines 109-115:

```html
<td class="bottombar" valign="middle" height="20" align="center" nowrap>
|   
</td>
<td class="bottombar" valign="middle" height="20" align="center" nowrap>
</td>
<a href="&server_f?func=basket-short" class="blue" title="View the records that were saved in your basket">
Basket</a>
```

In line 114, change:

```html
<td class="feedbackbar" valign="middle" height="20" align="center" colspan="16" nowrap>
To
```

```html
<td class="feedbackbar" valign="middle" height="20" align="center" colspan="14" nowrap>
```

In line 118, change:

```html
<td valign="middle" height="20" background="&icon_path/f-spacer.jpg" colspan="16">
To
```

```html
<td valign="middle" height="20" background="&icon_path/f-spacer.jpg" colspan="14">
```

Minimum changes required:

Delete lines:
In lines 106-108, change:

```
<a href="&server_f?func=basket-short" class="blue" title="View the records that were saved in your basket">Basket</a>
```

To

```
<a href="&server_f?func=myshelf-short" class="blue" title="View the records that were saved in My e-Shelf">My e-Shelf</a>
```

**Minimum changes required:**

Delete lines:

```
<a href="&server_f?func=basket-short" class="blue" title="View the records that were saved in your basket">Basket</a>
```

**head-1-nobor-ext-ill**

Minimum changes required:

In line 9, change:

```
<td class="topbar" valign="middle" height="20" width="*" align="center" colspan="15">
```

To

```
<td class="topbar" valign="middle" height="20" width="*" align="center" colspan="13">
```

Delete lines 109-115:

```
<td class="bottombar" valign="middle" height="20" align="center" nowrap>
  |  
</td>
<td class="bottombar" valign="middle" height="20" align="center" nowrap>
  <a href="&server_f?func=basket-short" class="blue" title="View the records that were saved in your basket">Basket</a>
</td>
</td>
```

In line 114, change:

```
<td class="feedbackbar" valign="middle" height="20" align="center" colspan="16" nowrap>
```

To

```
<td class="feedbackbar" valign="middle" height="20" align="center" colspan="14" nowrap>
```

In line 118, change:
To

head-replace, head-replace-ext-ill
In line 7, change:
To

In line 44, change:
To

Delete lines 95-101

In lines 102-103, change:
To

In line 114, change:
In line 118, change:

```html
<td valign="middle" height="20" background="&icon_path/f-spacer.jpg" colspan="16">
To
</td><td valign="middle" height="20" background="&icon_path/f-spacer.jpg" colspan="14">
```

**Minimum changes required:**

In line 7, change:

```html
<td class="topbar" valign="middle" height="20" width="*" align="center" colspan="15">
To
</td><td class="topbar" valign="middle" height="20" width="*" align="center" colspan="13">
```

In line 114, change:

```html
<td class="feedbackbar" valign="middle" height="20" align="center" colspan="16" nowrap>
To
</td><td class="feedbackbar" valign="middle" height="20" align="center" colspan="14" nowrap>
```

Delete lines 95-101:

```html
<a href="javascript:replacePage('&server_f?func=basket-short');" class="blue" title="View the records that were saved in your basket">Basket</a>
</td>
```

Delete lines 102-103:

```html
<a href="javascript:replacePage('&server_f?func=eshelf-short');" class="blue" title="View the record that were saved in your e-Shelf">e-Shelf</a>
```

In line 118, change:

```html
<td valign="middle" height="20" background="&icon_path/f-spacer.jpg" colspan="16">
To
</td>
```
In lines 35-37, change:

```html
<a href="&server_f?func=basket-store" title="Add to Basket" class="blue">
Add to Basket</a>
```

To

```html
<a href="&server_f?func=myshelf-add-sel-1" title="Add to My e-Shelf" class="blue">
Add to My e-Shelf</a>
```

**Minimum changes required:**
Delete lines:

```html
<a href="&server_f?func=basket-store" title="Add to Basket" class="blue">
Add to Basket</a>
```

Immediately after the lines

```html
<td class="bar" align="center" nowrap>
<a href="&server_f?func=save-server-1" title="Save on Server" class="blue">
Save on Server</a>
</td>,
```

add lines:

```html
<td class="bar" align="center" nowrap> </td>
<td class="bar" align="center" nowrap> </td>
<td class="bar" align="center" nowrap> </td>
<td class="bar" align="center" nowrap> </td>
```

At the end of the file, just before the lines

```html
<td class="bar" width="20%" align="center" nowrap>
&nbsp;</td>
```

Add lines 110-117:

```html
<td class="bar" align="center" nowrap>
&ampnbsp;&ampnbsp;
</td>
```
Minimum changes required:
Delete lines:

Minimum changes required:
Delete line 15

Changes that are related to Booking

bor-include-1:
Immediately after the lines

Minimum changes required:
Delete lines:

bor-info
After the lines for Hold Requests, add lines:
Minimum changes required:
Delete lines 152-160:

```
<tr>
<td class="tdl align=left">
<a href="javascript:replacePage(\'&server_f?func=bor-item-schedule\');">Advance Bookings</a>
</td>
<td class="td1 align=left">
$2000
</td>
</tr>
```

```bor-loan-head
After line
<include>head-replace
Add line 13:
<include>bor-include-2
```

Delete lines 14-108:
```
<table width="100%" align="center" border="0" cellspacing="0" cellpadding="0">
<tr>
<td class="bar" width="20%" align="center" nowrap>
&p;
</td>
<td class="bar" align="center" nowrap>
<a href="javascript:replacePage(\'&server_f?func=bor-info\');" title="User Info" class="blue">
User Info</a>
</td>
......
......
<td class="bar" align="center" nowrap>
<a href="javascript:replacePage(\'&server_f?func=bor-proxy\');" title="Proxies/Sponsor" class="blue">
Proxies/Sponsor</a>
</td>
</tr>
</table>
```

```
direct-head
Add lines (After the lines for my e-shelf):
<td class="bar" align="center" nowrap>

```
<a href="&server_f?func=booking_req_form_bib&bib_library=$0300&bib_doc_number=$0100&start_date=" title="Booking" class="blue">Booking</a>
</td>
<td class="bar" align="center" nowrap>
|</td>

item-global-body
Minimum changes required:
In line 3, change:
<td class=td1>$2100$2200$2300</td>
To
<td class=td1>$2100$2200$2300$2500</td>

When a guest user wants to perform booking request from, a login screen will appear and immediately after login, the booking request form for the requested item will appear.

login-item
Add line 24:
<input type=hidden name="exact_item" value=$0900>

Changes that are related to ADAM
Minimum changes required:
None of the changes listed below is mandatory, if the changes are not performed, ADAM will not be available.

media-permission
Add line 6:
<include>include-window

Add line 32:
<br>I have read the above statement and agree to abide by its restrictions.
<br>

Delete lines 34-43:
<tr>
</td>
I have read the above statement and agree to abide by its restrictions.
</td>
</tr>
<tr>
<td>
Click to View - $0100
</td>
</tr>
Add lines 49-65:

```
<hr>
<iframe width=0 height=0 id=XX$0300 title="XX$0300"></iframe>
<table width=100% border=0 cellspacing=5>
<tr>
<td valign="top">
$0100
</td>
<td id=small valign="top">
<span><b>Title :</b></span>&nbsp;$0200
</td>
</tr>
</table>
<br>
short-a-body
Replace line

```
<td class=td1 id=centered valign=top>$0200</td>
```

With

```
<td class=td1 id=centered valign=top>$0200</td>
```

find-code-include
Add line 14:

```
<option value=TXT $$FXX-S"TXT">Full Text</option>
```

Changes that are related to the use of quotes in the search request

**Minimum changes required:**

None of the changes listed below is mandatory, if the changes are not performed, it will not be possible to write ‘”’ in the search request.

**find-a**
Change:
```
<input size=35 name=request value="$0300">$0300
```
To
```
<input size=35 name=request value='$0300'>
```

**find-b**
Change:
```
<input size=40 name=request value="$0100">$0100
```
To
```
<input size=40 name=request value='$0100'>
```
Change:
<input size=25 name=request value="$0200">  
To  
<input size=25 name=request value='$0200'>

Change:
value="$1200">  
To  
value='$1200'>

Change:
<input size=25 name=request value="$2200">  
To  
<input size=25 name=request value='$2200'>

**short-tail**
In line 13, change:
<input size=50 name="ccl_term" value="$1100">  
To  
<input size=50 name="ccl_term" value='$1100'>

**Changes that are related to SelfCheck**

**Minimum changes required:**
None of the changes listed below is mandatory, if the changes are not performed, the function will not be available.

**head-1-bor**

Add lines 121-122:
<a href="&server_f?func=+self-check-o" class="blue" title="Loan a book">Self-Check</a>

**head-1-bor-ext-ill**

Add lines 62-65:
<td class="middlebar" valign="middle" height="20" align="center"
colspan="4" nowrap>

Add lines 121-122:
<a href="&server_f?func=+self-check-o" class="blue" title="Loan a book">Self-Check</a>

**head-1-nobor**

Add lines 107-113:
<td class="bottombar" valign="middle" height="20" align="center"
nowrap>
|
<td class="bottombar" valign="middle" height="20" align="center" nowrap>
   <a href="&server_f?func=self-check-0" class="blue" title="Loan a book">
       Self-Check</a>
</td>

**head-1-nobor-ext-ill**
Add lines 110-116:
<td class="bottombar" valign="middle" height="20" align="center" nowrap>
   |
</td>
<td class="bottombar" valign="middle" height="20" align="center" nowrap>
   <a href="&server_f?func=self-check-0" class="blue" title="Loan a book">
       Self-Check</a>
</td>

**Changes that fix errors in the text**

**bor-ill-head:**
In line 40 change
<th class="text3">Request Date</th>
to
<th class="text3">Update Date</th>

**bor-renew-all-head-2:**
In line 11 change
<th>Title</th>
To
<th>Item Desc</th>

**bor-renew-all-body**
In lines 3-4, change
<td class=td1>$0100</td>
<td class=td1>$0200</td>
To
<td class=td1 id=centered valign=top>$0100</td>
<td class=td1>$2400</td>

In line 10, change
<td class=td1>$2400</td>
To
<td class=td1>$0200</td>

**copyrights**
In line 4, change:
&copy; 2004 Ex Libris
To
This file has changed in more than 50%. It should be considered a new file. If the exact list of changes in this file is needed, it will be provided separately.

In line 5, change
<title> ILL Unit</title>
To
<title>&f-base - ILL Unit</title>

In line 4, change
<title>Sfx Central</title>
To
<title>&f-base - ILL Center</title>

In line 9, change
var debug =1 ;
to
var debug =0 ;

In line 4, change:
<title>Create Holdddd Request</title>
To
<title>&f-base - Create Hold Request</title>

In line 4, change:
<title>Create Hold Request</title>
To
<title>&f-base - Create Photo Request</title>

Add the alternative text to the “go” button (for accessibility)
Add line 56:
alt="Go"

In line 20, change
&f-base - Hold Requests to : $0100
To
&f-base - Hold Requests for : $0100

Change
<td class="text3">Action-date</td>
To
<td class="text3">Last action-date</td>

**bor-renew-all-head:**
Change

<title>&f-base - Fails Renew All</title>
to
<title>&f-base - Renew Report</title>

**Changes that are related to the addition of the the Back button**

*Minimum changes required:*
None of the changes listed below is mandatory, if the changes are not performed, the “Back” button will not be available.

**bor-photo-exp**
Add lines 41-46

```
<a href="javascript:window.history.back();">
<img src="&icon_path/f-back.gif" border=0 alt="Go Back"></a>
```

**bor-loan-exp**
Add lines 79-86

```
<br>
<a href="javascript:window.history.back();">
<img src="&icon_path/f-back.gif" border=0 alt="Go Back"></a>
```

**bor-history-loan-exp-1**
Add lines 52-57

```
<a href="javascript:window.history.back();">
<img src="&icon_path/f-back.gif" border=0 alt="Go Back"></a>
```

**bor-hold-exp, bor-ill-exp, bor-ill-exp-ext**
At the end of the file, just before the “<include>copyrights” line, add lines:

```
<a href="javascript:window.history.back();">
<img src="&icon_path/f-back.gif" border=0 alt="Go Back"></a>
```

**Changes that add information in the page**

*Minimum changes required:*
None of the changes listed below is mandatory, if the changes are not performed, the information will not be displayed.

**bor-history-loan-no-loan**
In line 17, change:

&f-base - Items On History Loan List
To
&f-base - Items On History Loan List for : $0100

**bor-hold-head**
In line 15, change:
Hold Requests for: $0100
To
&f-base - Hold Requests for: $0100

**bor-loan-no-loan**
In line 15, change
&f-base - Items on Loan
To
&f-base - Items on Loan for: $0100

**bor-note-new**
In line 26, change
Borrower ID :
To
* Borrower ID :

**bor-photo-no-photo**
In line 16, change
&f-base - Photocopy Requests
To
&f-base - Photocopy Requests for: $0100

**bor-proxy-no-proxy**
In line 15, change
&f-base - Proxies/Sponsor
To
&f-base - Proxies/Sponsor for: $0100

**bor-loan-exp**
In line 24, change
<td class=td1 align=left>$0300</td>
To
<td class=td1 align=left>$0300 at $1600</td>

**full-set-tail**
This change will display the list of formats to choose from not only at the top of the page, but also at the bottom of the page.

Add lines 4-30:
</table>
<br />
<table>
<tr>
<td class=text3>Choose format:</td>
<td class=text1>
<a href=&server_f?func=full-set-set&set_number=$0600&set_entry=$0500&format=999>Standard format</a>
</td>
</tr>
</table>
direct-tail
This change will display the list of formats to choose from not only at the top of the page, but also at the bottom of the page.

Add lines 3-31:
</table>
</br>
<table>
<tr>
<td class="text3">
Choose format:
</td>
<td class="text1">
<a href="&server_f?func=direct&doc_number=$0100&current_base=$0200&format=999">
Standard</a>
</td>
</tr>
</table>

<a href="&server_f?func=direct&doc_number=$0100&current_base=$0200&format=037">
Card catalog</a>
<table>
<thead>
<tr>
<th>Citation</th>
<th>Name tags</th>
<th>MARC tags</th>
</tr>
</thead>
</table>

**full-set-body-1**
union catalog - in the holdings display it is now possible to display the campus name in the lines corresponding to 852 tags

In lines 2-4, change
```
<td width=20% valign=top>$0200</td>
<td width=20% valign=top>$0300</td>
<td width=20% valign=top>$0400</td>
```
To
```
<td width=15% valign=top>$0200</td>
<td width=15% valign=top>$0300</td>
<td width=15% valign=top>$0400</td>
```

In line 6-7, change
```
<td valign=top>$0600</td>
```
To
```
<td width=20% valign=top>$0600</td>
<td width=20% valign=top>$0700</td>
```

**full-set-head-1**
union catalog - in the holdings display it is now possible to display the campus name in the lines corresponding to 852 tags

In lines 5-7, change
```
<th class="text3" width=20%>Library</th>
<th class="text3" width=20%>Call Number</th>
<th class="text3" width=20%>Availability</th>
```
To
```
<th class="text3" width=15%>Library</th>
<th class="text3" width=15%>Call Number</th>
<th class="text3" width=15%>Availability</th>
```
In line 9-10, change

```
<th class="text3">Notes cdl</th>
```

To

```
<th class="text3" width=20%>Notes cdl</th>
```

```
<th class="text3">Campus Name</th>
```

Enhancements to handle Remote Storage issues

**item-photo-request-head**

After line

```
<table width="90%" border=0 cellpadding=0 cellspacing=2>
```

Add lines 37-41:

```
<tr>
<td class="td2" colspan="3" nowrap>
$1200<br>
</td>
</tr>
```

**Changes related to the addition of SFX to OPAC pages**

**Minimum changes required:**

None of the changes listed below is mandatory, if the changes are not performed, SFX will not be added.

**bor-loan-body**

Add line 13:

```
<td class=td1 valign=top>$1200</td>
```

**bor-loan-head**

Add lines 63-65:

```
<th class=text3>
SFX
</th>
```

**bor-hold-body**:

Add lines 15-17

```
<td class=td1 valign=top>$1300</td>
```

**bor-hold-head**

Add lines 43-45:

```
<th class="text3">SFX</th>
```

**short-a-body**

Change line 12:

```
<!--  <td class=td1 $3000 nowrap valign=top>$1000  </td>  -->
```

To

```
<td class=td1 $3000 nowrap valign=top>$1000</td>
<td class=td1 $3000 nowrap valign=top>$1100</td>
```

Change line 13:

```
<!--  <th class=text3>$1000</th> -->
```

```
<td class=td1 $3000 nowrap valign=top>$1000</td>
```
Changes related to Web OPAC - Bib Request mechanism (PPH - Patron Placed Holds)

direct-head
In line 16-17, change:

```html
<!--               <a href='javascript:open_window("server_f?func=bib-request");' -->
```
To

```html
<a href="&server_f?func=bib-request-md&doc_library=$0200&doc_number=$0100"
```

Minimum changes required:
Delete lines:

```html
<!--               <a href='javascript:open_window("server_f?func=bib-request");' -->
```

item-hold-request-head
Add line 30:

```html
<input type=hidden name="bib_request" value=$0800>
```

Add lines 43-46:

```html
<td class="td2" colspan="2" nowrap>
The following locations have been excluded from the Pickup Location list:
</td>
```

Changes to support enhanced SDI in the web

Minimum changes required:
None of the changes listed below is mandatory, if the changes are not performed, SFX will not be added.

bor-sdi-head
Add lines 58-67:

```html
<td align="center" nowrap>
&nbsp;&nbsp;&nbsp;&nbsp;
</td>
```

```
<td align="center" nowrap>
<input type="image"
name="action_refine"
src="&icon_path/f-refine.gif"
alt="Refine"
border="0"/>
```

Add line 8:
<include>js-calendar

Add line 27:
<input type="hidden" name="target_element" value=""/>

After the lines
<td class=td2 colspan=2>$0800</td></tr>
Add lines 88-100:
<tr>
<td class=td2 nowrap>SDI Sub Library&nbsp;:</td>
<td class=td2 width=1% align=center>
<span class=text2> * </span>
</td>
<td class=td2 colspan=2>
<select name="sdi_sub_library">
<option value="ALL" $$2100-S"ALL">ALL</option>
<include>adm-library-select\FXX\2100\</include>
<include>sub-library-select-usm50\FXX\2100\</include>
<include>sub-library-select-usm51\FXX\2100\</include>
</select>
</td>
</tr>

Before the lines
<tr>
<td class=td2 colspan=4>
<br>
<a href="javascript:document.form1.submit();">
Add lines 138-229:
<tr>
<td class=td2 nowrap>Alternative Email&nbsp;:</td>
<td class=td2>
<span class=text2>&nbsp;</span>
</td>
<td class=td2 colspan=2>
<input size=30 maxlength=100 name="sdi_email" value="$1400">
</td>
</tr>
<tr>
<td class=td2 nowrap>Email Subject&nbsp;:</td>
<td class=td2>
<span class=text2>&nbsp;</span>
</td>
<td class=td2 colspan=2>
<input size=30 maxlength=100 name="email_subject" value="$1500">
</td>
</tr>
<td class="td2 nowrap">Expiry Date</td>
<td>
<input size=8 maxlength=8 name="sdi_expiry_date" value="2000">
(yyyymmdd)
<input type=button onClick="calendar_open('sdi_expiry_date')" value='...' />
</td>
</tr>
<tr>
<td class="td2 nowrap">Suspend SDI from</td>
<td>
<input size=8 maxlength=8 name="susp_start_date" value="1600">
(yyyymmdd)
<input type=button onClick="calendar_open('susp_start_date')" value='...' />
</td>
<td>
<input size=8 maxlength=8 name="susp_end_date" value="1700">
(yyyymmdd)
<input type=button onClick="calendar_open('susp_end_date')" value='...' />
</td>
</tr>
<tr>
<td class="td2 nowrap">Encoding</td>
<td>&nbsp;</td>
<td>&nbsp;</td>
</tr>
<tr>
<td>&nbsp;</td>
<td>&nbsp;</td>
<td>
<input type="radio" name="sdi_encoding" value="UTF_TO_WEB_MAIL_ASCI">
ASCII (recommended / default)
</td>
</tr>
<table>
<thead>
<tr>
<th>value=&quot;NONE        &quot;</th>
<th>Unicode / UTF-8 (non-Roman character sets)</th>
</tr>
</thead>
<tbody>
<tr>
<td>value=&quot;UTF_TO_WEB_MAIL     &quot;</td>
<td>ISO 8859-1 (Roman character sets)</td>
</tr>
</tbody>
</table>

**short-include-buttons**

Add lines 48-52:
```
	|&nbsp;|
```<td class="bar" align="center" nowrap>

Add lines 101-108:
```
	|&nbsp;|
```<a href="&server_f?func=short-sdi" title="SDI" class="blue">
Changes related to the new Library Card layout

Minimum changes required:
All the Library card layout and parameter values has changed, therefore all the changes below must be applied.

bor-info
Verify that the following line is present in the <head> section of the file, immediately after the link to css:

\<include>replace-page-js\</include>
At the beginning of the Activities section, after the line
\<span class="text1"\>(click to view more info, renew, delete, etc.)\</span\>
\</p\>
Add lines 90,98

\</tr\>
\<td class=td1\>
 &nbsp;
\</td\>
\$5000
\<td class=td1 id=bold\>
 Summary
\</td\>
\</tr\>

Move lines 161-169:

\</tr\>
\<td class=td1 align=left\>
 \<a href="javascript:replacePage('&server_f?func=bor-proxy');">\</a>
 Proxies/Sponsor
\</td\>
\<td class=td1 align=left\>
 \$3400
\</td\>
\</tr\>

To the “Administrative Information” section, line 299, just after the lines

\<td class=td1 align=left\>
 Budget
\</td\>
\<td class=td1 align=left\>
 &nbsp;$0600
\</td\>
\</tr\>

Move lines 134-151:

\</tr\>
\<td class=td1 align=left\>
 \<a href="javascript:replacePage('&server_f?func=bor-ill');">\</a>
 ILL Total Requests
\</td\>
\</tr\>
<td class="td1 align=left">
$1900
</td>
</tr>
<tr>
<td class="td1 align=left">
<a href="javascript:replacePage('&server_f?func=bor-ill-active');">ILL Active Requests</a>
</td>
<td class="td1 align=left">
$3300
</td>
</tr>

To the Administrative Information” section, line 305 (after the “Proxies”)

- Change
  <a href="javascript:replacePage('&server_f?func=bor-loan');">Loans</a>
  To
  Loans

- Change
  <a href="javascript:replacePage('&server_f?func=bor-history-loan');">Loan History List</a>
  To
  Loan History List

- Change
  <a href="javascript:replacePage('&server_f?func=bor-loan');">Hold Requests</a>
  To
  Hold Requests

- Change
  <a href="javascript:replacePage('&server_f?func=bor-history-loan');">Photo Requests</a>
  To
  Photo Requests

- Change
  <a href="javascript:replacePage('&server_f?func=bor-loan');">Cash Transactions</a>
  To
  Cash Transactions

- Change
  <a href="javascript:replacePage('&server_f?func=bor-loan');">Advance Bookings</a>
  To
Advance Bookings

**bor-info-no-z305**

In line 57, change
&f-base - Patron Services for $3400
To
&f-base - Patron Services for $0700

In line 81, change
$2200
To
$2100

In line 85, change
$2300
To
$2200

In line 88, change
$2400
To
$2300

In line 92, change
$6700
To
$3600

Add lines 95-163:

```
<table cellspacing=2 border=0 width="60%">
<tr>
<td class=td2 width=30%>Address (1)</td>
<td class=td2>$3700</td>
</tr>
<tr>
<td class=td2>&nbsp;</td>
<td class=td2 align=left>$3800</td>
</tr>
<tr>
<td class=td2>&nbsp;</td>
<td class=td2>$3900</td>
</tr>
<tr>
<td class=td2>&nbsp;</td>
<td class=td2>$4000</td>
</tr>
<tr>
<td class=td2>$4100</td>
<td class=td2>$4200</td>
</tr>
<tr>
<td class=td2>$4300</td>
<td class=td2>$4400</td>
</tr>
<tr>
<td class=td2>$4500</td>
<td class=td2>$4600</td>
</tr>
<tr>
<td class=td2>$4700</td>
<td class=td2>$4800</td>
</tr>
<tr>
<td class=td2>$4900</td>
<td class=td2>$5000</td>
</tr>
<tr>
<td class=td2>$5100</td>
<td class=td2>$5200</td>
</tr>
<tr>
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<tr>
<td class=td2>$9900</td>
<td class=td2>$10000</td>
</tr>
</table>
```
<table>
<thead>
<tr>
<th>Service</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>$4000</td>
<td></td>
</tr>
<tr>
<td>$4100</td>
<td></td>
</tr>
<tr>
<td>$4200</td>
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<td>$4800</td>
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<tr>
<td>$4900</td>
<td></td>
</tr>
</tbody>
</table>

Delete lines 170-185:
<table>
<thead>
<tr>
<th>Status</th>
<th>$0900</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>$1000</td>
</tr>
<tr>
<td>Delete lines 186-193</td>
<td></td>
</tr>
<tr>
<td>Registration expires</td>
<td>$1200</td>
</tr>
<tr>
<td>Change lines</td>
<td>$1100</td>
</tr>
<tr>
<td>Budget</td>
<td>$1500</td>
</tr>
</tbody>
</table>

To
<p>| Barcode | $0400   |</p>
<table>
<thead>
<tr>
<th>Budget</th>
<th>$0600</th>
</tr>
</thead>
</table>

Immediately after the lines

<table>
<thead>
<tr>
<th>Proxies/Sponsor</th>
<th>$3400</th>
</tr>
</thead>
<tbody>
<tr>
<td>ILL Total Requests</td>
<td>$1900</td>
</tr>
<tr>
<td>ILL Active Requests</td>
<td>$3300</td>
</tr>
</tbody>
</table>

Add lines 186-223:

<table>
<thead>
<tr>
<th>Leave a note for borrower</th>
<th></th>
</tr>
</thead>
</table>
Changes related to bug fixes

Minimum changes required:
All the changes below are related to bug fixes and must be applied.

**bor-note-new**
In line 38, change
`<include>sub-library-select-usm50\FXX\F02`
To
`<include>sub-library-select-usm50\FXX\0200`.

**bor-photo-exp**
Photo copy requests cannot be deleted if already printed, just as it is for hold requests
Delete lines 45-48:
`<img src="&icon_path/f-delete.gif" border=0 alt="Delete Photo Request"></a>`

**login-request**
When a guest-user wished to place a document on an E-shelf, the system required sign-in, loading the "login" page; however, after successfully completing the identification process, the system displayed the "Basic Search" page instead of returning to the "Full View of Record" page.
Change line 33:
`<input type="hidden" name="login_source" value="">`
To
`<input type="hidden" name="login_source" value="$0100">`
`<input type="hidden" name="doc_number" value="$0400">`

**bor-new**
Self Registration form in OPAC allowed a pincode of only 12 characters, instead of the allowed 20. This has been corrected.
In line 60, change
`size=30 maxlength=12 value="$0500">`
to
`size=30 maxlength=20 value="$0500">`
In line 68, change
`size=30 maxlength=12 value="$0600">`
to
`size=30 maxlength=20 value="$0600">`
In line 181, change
`<input name=N_Z303_BIRTH_DATE size=22 value="$2200">`
to
`<input name=N_Z303_BIRTH_DATE size=22 maxlength=8 value="$2200">`
Add fields **Z305-BOOKING PERMISSION** and **Z305-BOOKING-IGNORE-HOURS** to the OPAC patron self registration.
Add lines 246-248:
`<input type="hidden" name=M_Z305_BOOKING_PERMISSION value="N">`
The value of the password field must not be displayed on the screen.
In line 217 change
<input name=N_PASSWORD_VALUE size=16 maxlength=15 value="$2600"> to
<input type=password name=N_PASSWORD_VALUE size=16 maxlength=15 value="$2600">

The placeholder values in some of the links were wrong.
In “new” line 49, change
<a href=&server_f?func=full-mail-0-d&doc_library=$0200&doc_number=$0100 To
<a href=&server_f?func=full-mail-0-d&doc_library=$0300&doc_number=$0100

In line 57, change:
<a href="&server_f?func=save-server-d-0 &doc_library=$0200&doc_number=$0100&format=$0300" To
<a href="&server_f?func=save-server-d-0 &doc_library=$0300&doc_number=$0100&format=999"

Changes related to Course Reading

Minimum changes required:
Change from:
var w = window.open("&server_reserve/doc-add-b?P01=$0100&P02=$0200&P03=$0300&P04=$0400&P05=$0500",
To:
var w = window.open("&server_reserve/doc-add-b?P01=$0100&P02=$0200&P03=$0300&P04=$0400&P05=$0500&P06=$0600",

Minimum changes required:
In the form, add line
<input type=hidden name=P06 value=$1100>

Minimum changes required:
In the form, add line
<input type=hidden name=P06 value=$1100>

Minimum changes required:
In the form, add line
<input type=hidden name=P06 value=$1100>
Minimum changes required:
Replace the line
<br>
With
<br>
new-doc-message-2
Minimum changes required:
Replace the lines
w = window.open("","message","width=300,height=150","replace");
w.document.write("<html><head><title>\n Message </title></head>\n");
w.document.write("<body text=darkblue bgcolor=white>\n<table width=100%>\n<tr><td>\nYour $0100 operation SUCCEEDED !<br>\n</td></tr>\n</table>\n<br>\n<a href="javascript:self.close();">\n<img src="&icon_path/r-OK.gif" border=0 alt="Close window">\n</a>\n</body>\n</html>\n";
w.document.close();

With :
<br>
doc-view-head
Minimum changes required:
In the head section add the line
<br>
new-doc-message
Minimum changes required:
Replace the lines
With:

```
w.document.write("Add Doc Message </title></head>");
```

**r-course-02**

> Minimum changes required:

Replace lines:

```
<tr>
  <td class=col4>Requested for</td>
  <td class=col4><input name="F09" size=21 maxlength=12></td>
</tr>
```

With:

```
<tr>
  <td class=col4>Requested for</td>
  <td class=col4><input name="F08" size=21 maxlength=12></td>
</tr>
```

Replace lines:

```
<tr>
  <td class=col4>Report language</td>
  <td class=col4><select name="F08">
  <option value="eng">English</option>
</select></td>
</tr>
```

With:

```
<tr>
  <td class=col4>Report language</td>
  <td class=col4><select name="F09">
  <option value="eng">English</option>
</select></td>
</tr>
```

**doc-list-0**

Replace the line

```
<body onload="top.frames[0].location='&server_reserve/file/doc-list-1?P01=$0100'">
```

With:

```
<body onload="top.frames[0].location='&server_reserve/file/doc-list-1?P01=$0100&P10=$1000'">
```

> Minimum changes required:

None
doc-list-1
Replace the line
src="&server_reserve/doc-list/$0100"
with
src="&server_reserve/doc-list/$0100?P10=$1000"

Minimum changes required:
None

doc-list-head
Replace the lines
<th class=col2 >Title</th>
<th class=col2 >Open-Date</th>
With:
<th class=col2 >$0600</th>
<th class=col2 >$0700</th>

Minimum changes required:
None

Miscellaneous

include-window
Almost all the file has changed, and since it is not a customizable file, it must be considered as a new file.

exlibris.css
At the end of the file, add lines
.avail
{
  font-size:100%;
  font-family: 'Bitstream Cyberbit', 'Arial Unicode MS', Arial, Helvetica, serif;
  font-weight:bold;
  color:#212063;
  background-color:#E2E9F0;
}

.notavail
{
  font-size:100%;
  font-family: 'Bitstream Cyberbit', 'Arial Unicode MS', Arial, Helvetica, serif;
  font-weight:bold;
  color:#212063;
  background-color:#000000;
}

.loaned
{
  font-size:100%;
  font-family: 'Bitstream Cyberbit', 'Arial Unicode MS', Arial, Helvetica, serif;
  font-weight:bold;
Display the fields note 1 and note 2 in the hold-request-record (Z37-NOTE-1/Z37-NOTE-2) can now in the list of holds in the borrower account in the OPAC

```html
<include>collect-data-js</include>
```

Add new option “Renew Selected loans “ to the Web OPAC Loans list

```html
<include>collect-data-js</include>
```

Adding prev/next buttons to item-global
Remove/Disable the debugging option

\texttt{service-sfx-record, sfx-au, sfx-record, sfx-subject, sfx-title, service-ill-record, sfx-empty}

Change
\begin{verbatim}
var debug = 1;
\end{verbatim}
to
\begin{verbatim}
var debug = 0;
\end{verbatim}

\texttt{media-display-exec}
Delete lines

\begin{verbatim}
<script>
<!--
function LoadWindow(val) {
    var debug = 0;
    if (debug == 1)
        alert (val);
    window.location = val;
}
// -->
</script>
\end{verbatim}

In line 6, change:
\begin{verbatim}
<body onload="LoadWindow('$0100')";>
\end{verbatim}
To
\begin{verbatim}
<body onload=window.location="$0100">
\end{verbatim}

\texttt{service-gen-exec}
Delete lines 5-15:

\begin{verbatim}
<script>
<!--
function LoadWindow(val) {
    var debug = 0;
    if (debug == 1)
        alert (val);
    window.location = val;
}
// -->
</script>
\end{verbatim}

Add lines 5-6:
\begin{verbatim}
<title>&f-base - External Link</title>
<include>meta-tags
\end{verbatim}

In line 8, change:
\begin{verbatim}
<body onload="LoadWindow('$0100')";>
\end{verbatim}
To
\begin{verbatim}
<body onload=window.location="$0100">
\end{verbatim}
Add the “Bobby Approved” button to the first page after Bobby has been run on the pages and all the pages are approved for level A.

**login**
In line 62, change:

```html
<td height="2" valign="top" align="left" bgcolor="#000063">
To
</td>

```

To

```html
<td colspan="2" height="2" valign="top" align="left" bgcolor="#000063">
</td>

```

Add lines 69-75:

```html
<td class="feedback" valign="middle" align="right">
<!-- The following line (Bobby approved icon) has to be uncommented QA has performed the Bobby 4 checks on ALEPH and no Priority 1 errors are found -- Diana. -->
<a href="http://bobby.watchfire.com/" title="Bobby's Home Page">
<img src="&icon_path/approved_a.gif" alt="Bobby WorldWide Approved A" border="0" width="88" height="31"/></a>
</td>

```

In line 78, change:

```html
<td height="2" valign="top" align="left" bgcolor="#000063">
To
</td>

```

To

```html
<td colspan="2" height="2" valign="top" align="left" bgcolor="#000063">
</td>

```

Set the actual limit of records displayed to the value defined in set_result_set_limit in www_server.conf

**short-include-2**
In line 31, change:

```html
Records $0100 -$0200 of $0300 (maximum display and sort is 1000 records)
To
Records $0100 -$0200 of $0300 (maximum display and sort is $4500 records)
```

The direct-head was changed to look like the full-head

**direct-head**
Delete lines 49-57:

```html
<a href="&server_f?func=ill-request-doc&doc_number=$0100"
title="Create ILL request" class="blue">
ILL request</a>
</td>

```

Immediately after the lines

```html
<td class="bar" align="center" nowrap>

```

Add lines 67-74:
<td class="bar align="center" nowrap>

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