Amlib

Release Notes

OpenOPAC Version 6.3.2 and OpenReports Version 6.3.1

Last Updated: 6th March 2019
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OCLC Amlib Support Documentation:
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SUMMARY OF NEW FEATURES IN PATCH RELEASE 6.3.2
OpenOPAC Release V6.3.2 – Only provides fixes in the following Amlib component:

* Amlib OpenOPAC

FIXES PROVIDED FOR THE FOLLOWING ISSUES
OpenOPAC

OPENOPAC RELEASE 6.3.2

OpenOPAC Release V6.3.2 - Provides fixes in OpenOPAC Amlib component:

* Amlib OpenOPAC
  Apply: new OpenOPAC Installers 6.3.2. This is a full installation rather than a patch so can be used for an initial Setup or an Update for existing install.

  IMPORTANT: If you currently have a previous version of OpenOPAC installed, it is NOT necessary to uninstall.


* If you have an existing Version 6.3 OpenOPAC, there should be no need to upload the catalogues again. Your OpenOPAC style should remain without altering. However as a precaution if you have previously customized your pages, save these Images and Style folders to a Backup folder:

  • C:\inetpub\wwwroot\OCLC\Frontend\Styles
  • C:\inetpub\wwwroot\OCLC\Frontend\Images
  • C:\inetpub\wwwroot\OCLC\Frontend\ImagesPublic

For the full UserGuide please download from the Amlib Content Portal at https://www.oclc.org/support/services/amlib.en.html

OPENREPORTS RELEASE 6.3.1

OpenReports Release V6.3.1 - Provides fixes in OpenReports Amlib component:

* Amlib OpenReports
  Apply: new OpenReports Installers 6.3.1
IMPORTANT: If you currently have a previous version of OpenReports installed, it is NOT necessary to uninstall. Just use the new installer provided with this patch release. Available here https://www.oclc.org/support/services/amlib/downloads-software-updates/version6-3/updates-and-patches.en.html

* There is no need to setup your reports again if you have some already set up in the previous version.

For the full UserGuide please download from the Amlib Content Portal at https://www.oclc.org/support/services/amlib.en.html

FIXES PROVIDED FOR THE FOLLOWING ISSUES

OpenOPAC

- **Amlib1** Queue position for reservations was incorrect. There was a problem where the details of the Reservation was incorrect in relation to the queue position of the Borrower checking their Reservations. This has now been corrected.

- **Amlib 2** Security using https error – there was a problem where sites wanting to use https instead of http for their URL to the OpenOPAC. There is now no errors when sites use https

- **Amlib 7** Reservation Status incorrect – The reservation Status column reflects whether the reservation is Ready for collection, In Transit etc.
  1. In transit – when Reservation status is RETURN or PRINTED and collect location shows temporary location. The Queue position would be 0
  2. Ready to collect – when no other reservations existd. The Queue position would be 1
  3. In queue – when other reservations exist. Queue position should be the number in row of existing reservations (for example 2 if 1 other reservation exists)
  4. On loan – when other reservations exist AND reservation status is ISSUE. Queue position calculation same as In queue
  5. On order – when other reservations exist AND reservation status is ORDER. Queue position calculation same as In queue
  6. InterLibrary loan – when other reservations exist AND reservation status is ILLS. Queue position calculation same as In queue

- **Amlib 8** Format codes causing problems when new Form code created. This is now available where you can set the Format to reflect the Form code. For example a Print Format may be used for form of Book, Encyclopedias, Magazines etc. Digital for Websites, E-books etc. More information about this is available in the Appendix 1 on how to set the Formats. The Searches then can reflect the Format first and then the Form beneath as a secondary Filter
• **Amlib 5:** Diacritics not being searched correctly e.g. Kruger search NOT finding Krüger. There was a problem with the search finding items with diacritics as representing the same characters without the diacritics. For example, search for Kruger and the results will include Kruger as well as Krüger.

• **Amlib 12:** Duplicate entries in catalog sync table: Very occasionally there occurred problems when the Update of Catalogues was reset without the last job being completed which previously caused problems and the synching being caught in a loop. Check for duplicate entries in the sync table before adding new ones in all modules that are relevant to the copies and catalogues being updated within the index.

• **Amlib 13:** Missing Thread-Management for Catalogue Upload Process: Introduce thread-management for the update process to ensure that only one thread is active at any one time to prevent the duplicate entries as described in Amlib 12.

**OpenReports**

• **AMLIB 11:** We now have tighter control over who can access Connections and Admin.

The "Change Connection" button

Having database detail as exposed as it is right now is not being received well.

The Connection buttons is now in another link (e.g. http://localhost:86). See Appendix 2 for more information.

• **AMLIB 10** Page break causing an empty page at the end of the report. Setting a Page Break in the display no longer places an empty page at the end of the report.

• **AMLIB** Mixed Content issue. A problem occurred if OpenReports URL used https instead of http. This has been corrected and sites can use https now.

• **AMLIB 4:** Order Line Status missing as an input item. The Order Line Status was missing from the Report Entities for display and filtering. This is now available.

• **AMLIB 14:** Connection strings cannot be deleted and then saved: Now can be deleted and saved.

• **AMLIB 15:** Change the content on the "DatabaseInformationForInstaller.xml" file which comes with the installation software. This now defaults to AMLIB, AMCAT, AMLOCAL and AMSTATS.
APPENDIX 1 Format Groups in OpenOPAC

It is possible to group the Amlib Form codes into broader Groups so that the Result Filter on the Left-hand side of OpenOPAC displays the Groups defined. For example a Print Format may be used for form of Book, Encyclopedias, Magazines etc. Digital for Websites, E-books etc. The Searches then can reflect the Format first and then the Form beneath as a secondary Filter.

An automatic load of the Form codes used in Amlib displays in the Format window.

1. Once logged in as Administrator select the **Formats** TAB
2. The Form codes used in Amlib will display
3. Enter the required Format in the box to the right
4. Click **Save** when complete

<table>
<thead>
<tr>
<th>Format</th>
<th>Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Archive file</td>
<td>Non Book</td>
</tr>
<tr>
<td>Audio cassette</td>
<td>Audio Visual &amp; Digital</td>
</tr>
<tr>
<td>Audio CD</td>
<td>Audio Visual &amp; Digital</td>
</tr>
<tr>
<td>Book</td>
<td>Print</td>
</tr>
<tr>
<td>CD Notes</td>
<td>Audio Visual &amp; Digital</td>
</tr>
<tr>
<td>CD ROM</td>
<td>Audio Visual &amp; Digital</td>
</tr>
<tr>
<td>Chart</td>
<td>Non Book</td>
</tr>
<tr>
<td>Comics</td>
<td>Print</td>
</tr>
<tr>
<td>Computer manual</td>
<td>Equipment &amp; Computer</td>
</tr>
<tr>
<td>Computer software</td>
<td>Equipment &amp; Computer</td>
</tr>
<tr>
<td>DVD</td>
<td>Audio Visual &amp; Digital</td>
</tr>
<tr>
<td>DVD notes</td>
<td>Audio Visual &amp; Digital</td>
</tr>
<tr>
<td>DVD Title</td>
<td>Audio Visual &amp; Digital</td>
</tr>
<tr>
<td>Equipment - ADM</td>
<td>Equipment &amp; Computer</td>
</tr>
</tbody>
</table>

Once this has been set when searches are performed in OpenOPAC, the Format Filters on the left reflect these categories.
If **ALL** the categories are to be cleared select the **Delete All** button on the right.
APPENDIX 2: Set Connection Settings in OpenReports

The Connection buttons is now in another link due to security concerns. This defaults to http://localhost:86/. Once selected, the Amlib OpenReports Administration window opens

1. Select the **Database Type** as **SQLServer** or **Oracle**

It can be tested to ensure its connecting correctly, by selecting the **Test** button

2. The **Database type** is selected from the Drop-down box, for example SqlServer:

3. Each **Database connection string** line reflects the database setup as required to connect:

   **Connection Strings for SQL SERVER:**
   1. **Id:** Leave as default
   2. **Database Name:**
      Type in Database name e.g. AMCAT, AMLIB, AMLOCAL, AMSTATS
   3. **Schema Name** Leave as default

   **Connection Strings for SQL SERVER:**
   4. **Id:** Leave as default
5. **Database Name:**
   Type in Database name e.g. AMCAT, AMLIB, AMLOCAL, AMSTATS

6. **Schema Name**  Leave as default

7. **Connection String:**
   Data Source=XXX;uid=XXX;pwd=XXXX;initial catalog=XXX;

   - Enter the **host name e.g.**
     library.yourinstitution.com
   - Enter Database name e.g. AMCAT
   - Enter the Amlib database user id & password by default **uid** =SYSADM **pwd** =SYSADM

   c. To ensure the database connection string have been entered correctly select the **Test** button.
      i. On entering the database connection **correctly**, the following message will appear:

      ![Connected successfully to the database]

      Connected successfully to the database

      ii. On entering the database connection **incorrectly** the following message will appear:

      ![Database name is invalid]

      Database name is invalid

8. 