

## Get Ready for Connexion Client 1.60

Connexion client version 1.60 is coming in June 2006! OCLC will discontinue client 1.50 on October 1, 2006. You will not be able to log on with client 1.50 as of October 1, 2006.

### Changes to System Requirements:

Connexion client 1.60 will require Microsoft .NET Framework version 2.0 to be installed on your workstation. Previous versions of the client required .NET 1.1.

- OCLC will include .NET 2.0 software when you install the client 1.60 software. However, you may want to consider installing .NET 2.0 ahead of time to make the client 1.60 installation faster.
- NET 1.1 and 2.0 can both be installed on the same workstation. Client 1.50 works specifically with .NET 1.1 and client 1.60 works specifically with .NET 2.0, even if both versions of .NET are installed on your workstation.
- To verify the version(s) of .NET installed on your workstation, in Windows, go to Start, Control Panel, Add or Remove Programs. Look for Microsoft .NET Framework in the list of installed programs and verify the version number(s) listed.
- See more about system requirements for Microsoft .NET Framework on the Microsoft web site at < <http://msdn.microsoft.com/netframework/technologyinfo/> >.

Windows ME will no longer be supported:

- Connexion client 1.60 requires Windows 2000 or Windows XP.
- OCLC will no longer support Windows Millennium (ME), starting with the release of client 1.60.
- OCLC will not block the client from working with Windows ME; however, no testing will be completed and no user support will be available for use of the client with Windows ME.

### Client 1.60 Enhancements to creating and editing records:

Cataloging of electronic resources from a URL or directory path:

- You will be able to enter a URL or directory path for digital resources to have Connexion extract metadata associated with the resource and start building a bibliographic workform.
- To support this functionality, OCLC will introduce a new menu item “Cataloging, Create, Extract Metadata”.
- Supported file types will be HTML (\*.htm, \*.html), word processing (\*.doc), and Adobe portable document format (\*.pdf).

For web sites, you will be able to create multiple records from sites linked to the parent URL.

- You may select a setting from the Extract Metadata dialog to specify whether records should be automatically saved to the online or local save file, to apply default constant data, and to define a My Status value for each record created.

Paste data into a single field in a bibliographic record using new menu item Edit, Paste Unformatted.

- When data is copied from web sites, a line break is very often included at the end of each line, causing the data to be pasted into multiple fields in the Connexion client.
- Paste Unformatted automatically removes line breaks in copied data and pastes all copied data in one field.

### OCLC-MARC Format Update 2006 functionality

Some OCLC-MARC Format Update functionality will be available to Connexion client 1.50 users, and some will be available only in client 1.60. See *Technical Bulletin 252* for detailed information.

Some key changes in Connexion client 1.60 related to this update include:

- Implementation of integrating resources (bibliographic level "i") -- The Serials workform has been renamed Continuing Resources (menu Cataloging, Create Record, Single Record, Continuing Resources) and is used to create both textual serials and textual integrating resources. In addition to limiting WorldCat searches by serials, limit by integrating resources or limit by continuing resources (which is a combination of serials and integrating resources).
- New special characters and diacritics– New characters, which were previously available in Connexion client 1.50 but were not yet valid, can now be used: degree sign, phonogram copyright mark, copyright mark, musical sharp, inverted question mark, inverted exclamation point, eszett, Euro sign, left and right curly brackets, spacing circumflex, spacing underscore, spacing grave, and spacing tilde.

### Specify fields to delete in exported records

Under Tools, Options, Export, specify one or more fields to delete automatically in exported records, defining different settings for authority and bibliographic records.

For example, enter 938 in the bibliographic option to automatically delete the 938 field from exported WorldCat records.

### Move between fixed field elements using shift arrows

With fixed field drop-down lists displayed, move vertically between fixed field elements using <Shift><Up Arrow> and <Shift><Down Arrow>.

Previously, the drop-down list option (Tools, Options, Record Display, Use dropdowns for fixed fields) had to be turned off to use the keyboard to move vertically between fixed field elements.

**View non-Latin script on batch reports**

When batch processing records that include Arabic, Chinese, Cyrillic, Greek, Hebrew, Japanese, Korean, Tamil, and Thai script, view the non-Latin script title data on the batch reports, using menu item Batch, View Reports.

Previously, only Latin script data was included on batch reports.

**Local holdings maintenance**

Determine if local holdings are attached to a bibliographic record by viewing the holdings statement in Connexion client.

For example, “Held by OCLC/Local OCLC holdings – 12 other holdings” denotes that OCLC has both institution and local holdings on the record and 12 other institutions hold the item.

Use new menu item Tools, Launch Local Holdings Maintenance to open the Connexion browser and log on automatically using your default authorization number and password. The Connexion browser displays the local holdings screen for the bibliographic record displayed in the client. Use the screen to modify local holdings data for the record.

**Specify a startup option to logon and launch WebDewey**

Under Tools, Options, General, Startup Options, select an option to logon interactively to Connexion and also launch WebDewey immediately in your default browser when you start the Connexion client.

**Apply Text Strings without assigning to a keystroke or user tool**

Apply text strings from the text string dialog using menu item Tools, Text Strings. In the dialog, highlight the text string and select Apply. Previously, you were required to assign a keystroke or a generic User Tool to each text string.

**View editing markers in saved bibliographic records**

Fields you edit in bibliographic records that you save in the online or local save file now retain editing markers. Previously, editing markers were removed from records when you saved them.

**Documentation**

OCLC Connexion client Help documentation will be updated as part of the Client version 1.60, planned for release in June 2006.

For more information, and to keep track of planned enhancements, please see OCLC’s Connexion Client Future Enhancements web page, at: < <http://www.oclc.org/connexion/interface/client/enhancements/future.htm> > and see Problems in version 1.50 at: < [http://www.oclc.org/connexion/support/client\\_known\\_problems.htm](http://www.oclc.org/connexion/support/client_known_problems.htm) > for a listing of resolved problems.

IOCLC - edited by L. Pinsley, OCLC Services Manager, Nylink!

**Recent Enhancements and Corrections to Connexion Client and Connexion Browser****Corrections and Enhancements to Connexion Client version 1.50, installed May 21, 2006:**

Offline validation status changes to incorrect “failed” status – problem has been corrected.

Ability to correctly control subdivisions (\$x/\$v): Recently, the Library of Congress launched a project to modify values of bytes 008/15 (Subj use) in subdivision authority records. The new values in the records are 008/15 = b and replace the previously coded values of 008/15 = a. Changes have been made to ignore the value of the 008/15 value in all subdivision records that and allow users to control to the correct subdivision record.

**Corrections and Enhancements to Connexion Browser, installed May 21, 2006:**

Reimplementation of Metadata Extraction: The Metadata Extraction functionality in the Connexion browser has been revised and expanded. In addition to creating records for web sites, users may now extract metadata and create records for locally stored files in the following formats: .htm, .html, pdf, and .doc. Creating records automatically from extracted data will allow users to quickly start the cataloging process for more types of electronic resources, such as electronic dissertations and theses, government documents on the web, and much more. The creation dialogs for metadata extraction have been revised to place all extract functionality on the same screen rather than splitting between Create/Single Record and Create/Multiple Records.

**OCLC-MARC Format Update 2006**

– With this May installation, OCLC begins implementation of changes in preparation for the *OCLC-MARC Format Update 2006* that affect both the Connexion browser and client interfaces. Complete information regarding this update is found in *Technical Bulletin 252*.

– Except for specific changes detailed in Section 8 “Summary of Connexion Changes” in *Technical Bulletin 252*, OCLC strongly recommends that Connexion browser and client users NOT begin to use new capabilities, new fields and sub-fields, new indicators, new practices, new codes, and new characters until OCLC announces that they may be used. Note that, as OCLC converts data, users may encounter instances of this new data.

– Complete implementation will be announced in June 2006.

*Continued on next page*

Webdewey / Abridged Webdewey May Quarterly Release

- The May release consists of updating the DDC 22 and Abridged 14 databases in WebDewey and Abridged WebDewey, respectively. These database updates contain the latest changes to the DDC, including new editorially mapped LCSH including up to Weekly List no. 27 & 28 (2005) and monthly postings.
- Listings of new and changed entries are available at: < <http://www.oclc.org/dewey/updates/new/> >
- The database also includes updates to the segmentation marks and notes through 780 to reflect the new LC policy on segmentation that became effective on September 1, 2005.

Material types in Search Dialog

- The Material Type (Mat. Type) list has been added to the Keyword/Numeric Search area in the Connexion browser to join the existing limiters of Language, Source, Format, Years, Microform, Internet and Holdings.

Connexion Browser Logoff Warning Screen

- The wording of the Active Records message on the Connexion browser logoff warning screen and the format of the screen has been changed to clarify the meaning of the active records message and to provide libraries with the information to hide the logoff warning if you prefer not to see the message.

Error Fixes:

- Ability to correctly control subdivisions (\$x/\$v)  
Recently, the Library of Congress launched a project to modify values of bytes 008/15 (Subj use) in subdivision authority records. The new values in the records are 008/15 = b and replace the previously coded values of 008/15 = a. This had a negative impact on the ability to control some subdivisions if the heading was represented in separate authority records as both a form and topical (e.g., \$x Congresses, \$v Congresses) and the 008/15 values in one record = a and in the other record = b. Changes have been made to ignore the value of the 008/15 value in all subdivision records that and allow users to control to the correct subdivision record.

To stay current on enhancements and corrections, see OCLC System News in either the client or the browser.

IOCLC - edited by L. Pinsley, OCLC Services Manager, Nylinkl

May 2006 Local Holdings Enhancements

The May 21, 2006 installation also included some enhancements to Local Holding maintenance:

The summary field will now be part of the Local Holdings constant data records. This will allow you to include repetitive data in the summary field of the constant data record, eliminating the need to re-key the same data in multiple Local Holdings records.

- An example would be if you wanted to add a "Retains Current 5 years" note to multiple local holdings records.
  - Previously if you created a constant data record to copy the note into the 852 \$z or the 866 field, you would need to either type or copy the note into the summary field each time to complete the data entry.
  - With this enhancement you will be able to include the note in the 852 or 866 field and the Summary field eliminating the need for you to re-key the data.

A Blank Summary Field will be added to:

- Local Holdings Constant Data record workforms
- Derived Local Holdings Constant Data record workforms
- Existing Local Holdings Constant Data records.

Local Holdings Workform – 853 subfield ‘v’ no longer a default subfield in the Local Holdings workform

- Previously the 853 \$v with a default value of ‘c’ (increments continuously) was added to all Local Holdings workforms.
- Since this subfield only applied to Level 4 holdings statements and the default value that was set only applied to those items where the numbering of the issues continued, regardless of the volume numbering, the subfield the \$v was removed as a default subfield.

If you have questions about Local Holdings Maintenance in the Connexion browser, please contact Mary Edgerton, by phone at 800-342-3353 or 518-443-5444, or by email, at [edgertonm@nylink.org](mailto:edgertonm@nylink.org)

IOCLC - edited by L. Pinsley, OCLC Services Manager, Nylinkl

## Announcing OCLC Technical Bulletin 252: OCLC-Marc Format Update 2006

*Technical Bulletin 252: OCLC-MARC Format Update 2006* is now available on the OCLC web site at < <http://www.oclc.org/support/documentation/worldcat/tb/252/> >. This technical bulletin covers MARC 21 Format for Bibliographic Data Updates 2 through 5, and MARC 21 Format for Authority Data Updates 4 and 5.

*Technical Bulletin 252* describes the following:

- New coding practices for integrating resources.
- Bibliographic and authority record changes (changes to fields, subfields, values, and indicators).
- MARC code list changes.
- Character set changes.
- 006 template and fixed field display changes.
- Summary of Connexion changes.

Installations of this OCLC-MARC update will occur in stages beginning in May and running through June 2006. OCLC will announce the installation of changes via logon Messages of the Day, Connexion News, and the OCLC-CAT listserv.

Until the release of Connexion client version 6.0, which is scheduled for June 2006, users of the Connexion browser and users of Connexion client will experience different functionality with regard to these changes.

### Implementation Changes by Interface:

The technical bulletin provides detailed information about which aspects of this OCLC-MARC update have been implemented in which interfaces. Generally:

- Users of Connexion browser will see all changes as soon as they are implemented
- Users of Connexion client version 1.50 will generally see only those changes that are presented by the host system, such as changes to lists of search results. Interface based functionality, such as the presence of renamed or new menu items for searching will not be available, however the functionality will be available in command line searching.
- Once OCLC releases client version 1.60 in June, all Interface based functionality should be available as soon as users upgrade to the new version.

### When to Implement These Changes:

OCLC strongly recommends that users not begin to use other new capabilities, new fields and subfields, new indicators, new practices, new codes, and new characters until OCLC announces that they may be used.

Note that, as OCLC converts data, users may encounter instances of these new data.

New searching and indexing capabilities:

- With the exceptions and Connexion interface differences noted in *Technical Bulletin 252*, all new searching and indexing capabilities can be used in all Connexion interfaces beginning with the Connexion host installation on May 21, 2006.
- Please note that, as OCLC converts data, searches that include the qualifiers for Continuing Resources, Integrating Resources, and Serials may not retrieve complete results sets.

New practices for Integrating Resources, including the use of BLvl i:

- These should be implemented in all Connexion interfaces when announced by OCLC in June 2006.

New fields, subfields, and indicators:

- These may be used in all Connexion interfaces when announced by OCLC in June 2006.

New codes:

- These may be used in all Connexion interfaces when announced by OCLC in June 2006.

New characters:

- These may be used in all Connexion interfaces when announced by OCLC in June 2006, subject to the revision of Library of Congress Rule Interpretation 1.0E where appropriate.
- As OCLC converts data, users may encounter the new characters.

### Summary of Connexion differences

For a summary of the differences among the Connexion interfaces, see the first section in chapter 8, "Differences among Connexion interfaces."

For all the details, please see *Technical Bulletin 252: OCLC-MARC Format Update 2006* at < <http://www.oclc.org/support/documentation/worldcat/tb/252/> >.

IOCLC - edited by L. Pinsley, OCLC Services Manager, Nylink

## OCLC's Response to the Library of Congress Decision on Controlled Series Access

Since the Library of Congress announced its decision to discontinue providing controlled access to series in bibliographic records and to discontinue creation of series authority records, OCLC staff have been discussing possible actions to ease the effects of this decision on member libraries, with participants in the Program for Cooperative Cataloging and with Library of Congress staff.

OCLC is now ready to announce actions in several areas that will assist in maintaining controlled series access in WorldCat records:

1. Changes will be made to the software used to load Library of Congress records into WorldCat so that, if the existing WorldCat record contains controlled series access (either field 440 or fields 490, first indicator '1,' and an 8XX field) and the incoming LC record contains only a series statement (field 490, first indicator '0'), the controlled series access will be retained. To be implemented July 10, 2006.
2. Since, as part of the change in series practice, the Library of Congress will cease to use the 042 code 'pcc' in records for monographs and integrating resources, OCLC will also adjust the hierarchy that governs which record takes precedence when incoming records are compared with existing WorldCat records to insure that a PCC record is not bumped by a record not meeting PCC standards. Implemented June 11, 2006.
3. OCLC will change existing Database Enrichment capabilities < <http://www.oclc.org/support/tips/worldcat/tip7.htm> > so that fields 440, 490, and 8XX can be added, changed or deleted by any user with a full-level cataloging authorization. This will allow cataloging users to, for example, change series treatment in LC records to match existing authority records. To be implemented in the next few months.
4. OCLC staff in the Quality Control Section will continue to make changes to series treatment in master records in response to requests from libraries made through any of the usual reporting methods. Staff in the unit are NACO participants and can, as needed, create and maintain series authority records related to the records they are upgrading.
5. OCLC staff will review statements about Library of Congress Rule Interpretations and practices in *Bibliographic Formats and Standards*, 3rd ed. (BFAS), to clarify that OCLC member libraries are not required to follow LC's decisions on controlled series access. Updates will be made to the web version of BFAS once review has been completed.
6. OCLC staff in the CIP Upgrade Unit (located at the Blackwell's Book Services warehouse in Blackwood, NJ) will continue to verify series information as part of the CIP Upgrading process and will, as necessary, change Library of Congress records to reflect appropriate controlled series access. Staff in the unit are NACO participants and will, as needed, create and maintain series authority records related to the records they are upgrading.

OCLC also receives upgraded CIP records from a variety of external sources and has asked those suppliers to continue verifying series access points against the authority file and to adjust coding of records as necessary to provide appropriate controlled series access.

OCLC hopes these steps will help member libraries in their efforts to provide controlled series access to their users.

[OCLC edited by L. Pinsley, OCLC Services Manager, Nylink]

### COLLECTIONS AND TECHNICAL SERVICES CONTACT INFORMATION

**Please contact Lauren Pinsley ([pinsleyl@nylink.org](mailto:pinsleyl@nylink.org)), Lynne Graziadei ([graziadeil@nylink.org](mailto:graziadeil@nylink.org)) or Mary Edgerton ([edgertonm@nylink.org](mailto:edgertonm@nylink.org)) at Nylink with any questions. They are available via email or phone (518-443-5444 / 800-342-3353).**

