

## Walt's macros

Macros in macro book: Essentials

File: C:\Users\[User]\AppData\Roaming\OCLC\Connex\Macros\Essentials.mbk

File last updated: 7/5/2024 9:17:17 AM

List created 7/7/2024 9:16:49 PM using "MacroBookInspector" macro by Walter F. Nickeson.

16 macros (3,827 KB):

BrowseAuthority	Browses the Authority File using an existing heading or selected text within a field, and retrieves authority records for headings in authority 5XX fields.
Check33X	Adds/changes RDA 336-338 fields in a bibliographic record.
CopyCallNumber	Gets a call number or classification number from a bibliographic or authority record and returns to a bibliographic record to paste it in.
CopyFields	Copies multiple fields from one bibliographic record and returns to another to paste them in. The copied fields can be a block of contiguous fields or a collection of separate, non-contiguous fields.
CopyToAlma	Fixes the delimiter and some other character issues when copying text from a Connexion record to Alma.
CutterMaker2	Creates an alphanumeric Cutter, or a numeric Cutter to fit into a specified range, for selected or copied text, with an option to paste the output directly into a call number field. Supplies a Cutter from LC's tables for regions, countries, U.S. states, and Canadian provinces.
DeleteAllSuchPlus	Deletes all fields sharing characteristics of the field in which the cursor is placed. Those characteristics are the tag, subject thesaurus or term source, or subfield \$5.
DeleteFields	Deletes multiple contiguous fields, selected by clicking and dragging the mouse, all at once.
DuplicateFieldPlus	Copies a field in a bibliographic record and pastes it in a new field directly below the original, automatically making some useful changes in tag, indicators, and content.
FormatCallNumber	Formats an LC-type call number; checks for matching dates in the call number, 260/264 subfield \$c, and the fixed field; and copies the call number to the Windows Clipboard.
GetAuthority	Gets the authorized heading (the 1XX field) from an authority record, returns to the bibliographic record, and pastes in the heading at the user's choice of tag, or a subdivision at an appropriate place in a subject heading. Also copies other information from the authority record for addition to the bibliographic record in the same operation.
KeywordSearchHelper	Helps construct a keyword search, including using a displayed record as a basis for the search terms.
OCLCCNQuickSearch	Searches WorldCat for the number string selected in a Connexion window or copied to the Windows Clipboard.

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PasteUnformattedPlus	Removes formatting from text placed on the Windows Clipboard for pasting into a bibliographic record. Clears typographical formatting and converts many Windows-1252 characters to OCLC-MARC. Allows adding a multi-line copied string to the record as a simple string or as one or more new fields.
RDAHelper(PrintedMaterial)	Makes changes to a bibliographic record for printed material (resources whose carrier type is "volume" or "sheet"--including books, maps, music scores, posters, etc.), to help convert it to RDA (ISBD) form.
RelatorHelper	Helps with verifying, adding, replacing, and deleting MARC relator codes and terms, singly and en masse.

Macros in macro book: Extras1

File: C:\Users\[User]\AppData\Roaming\OCLC\Connex\Macros\Extras1.mbk

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List created 7/7/2024 9:16:57 PM using "MacroBookInspector" macro by Walter F. Nickeson.

14 macros (2,794 KB):

CopyDateTo264_4	Copies the date from a 264 #1 field to a 264 #4 field in a bibliographic RDA record, adding the appropriate symbol for copyright and updating the fixed field to include both dates.
FixedFieldChecker	Fills in various elements of the fixed field from data in the variable fields of a bibliographic record. UNDER DEVELOPMENT
FixedFieldDater	Fills in the fixed field date elements from a bibliographic record's 26X fields.
MakeTitleAddedEntry	Helps to quickly add selected text in a bibliographic record as a title added entry or uniform title heading, as well as adding a subtitle or part title as a 246 field. Also checks indicators in those title fields.
MapCalculatorTool	Calculates scales and scaled lengths and areas for cataloging cartographic resources.
MusicFFHelper	Helps fill in elements in the fixed field for music materials: "AccM", "Comp", "FMus", "LTxt", "Part", and "TrAr". Also helps add or edit field 047.
Show006	Displays in user-friendly form existing 006 fields in a bibliographic record for confirmation or editing, and helps in adding new 006 fields for all types of material.
Show007Maps	Displays the codes in an 007 field in a bibliographic record for cartographic resources in a friendly way for verification and/or correction.
Show007Micro	Displays the codes in an 007 field in a bibliographic record for microforms in a friendly way for verification and/or correction.
Show007SoundRecs	Displays the codes in 007 fields in a bibliographic record for sound recordings in a friendly way for verification and/or correction.
Show041B	Displays the language codes in an 041 field in a bibliographic record for guided entry or verification.

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SubjectSubfieldsTool	Helps in adding subdivision strings to, or removing them from, LC subject heading fields. UNDER DEVELOPMENT
TitleFrom588	Changes source of title note tag in a bibliographic record to 588, or quickly adds selected source of title notes to certain formats: "cover" for volumes, "label" for discs, "container" for AV.
VisMatHelper	Helps correct and add fixed field and 007 field values in bibliographic records for visual materials.

Macros in macro book: Extras2

File: C:\Users\[User]\AppData\Roaming\OCLC\Connex\Macros\Extras2.mbk

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26 macros (1,723 KB):

Add043FromCtry	Adds a 043 field from the place of publication in the fixed field element "Ctry".
Add336StillImage	Adds a 336 field for "still image" to bibliographic records for other than visual materials.
AddRelatorTo100	Automatically adds a relator term in subfield \$e to the 100 field of a bibliographic record, according to the Type of record.
BibCopyAndClose	Makes a copy of a bibliographic record and closes the original.
CalcTimes	Adds and converts times.
ClipboardSearch	Performs a directed search from text on the Windows Clipboard.
CollationCheck	Compares leaf and page counts in the statement of extent (300 subfield \$a) and a standard signature statement.
ContinuingResourcesFFHelper	Helps with confirming or editing fixed field values in a bibliographic record for continuing resources.
ConvertDateToYMD	Converts a date or date range in a field in a bibliographic record into the format "Year Month Day."
CopyLastSubfieldDown	Copies the last subdivision(s) of an LC subject heading, or the relator codes or terms from a 700 name heading, to the immediately following heading in a bibliographic record.
Delete6XXByThesaurus	Helps delete 6XX fields in a bibliographic record, in groups by thesaurus/source.
DeriveBookFromAnyFormat	Derives a new record in books format from a bibliographic record of any format, or changes the format of a bibliographic record to "books." Fields not appropriate in books format are deleted, and default books format workform values are supplied where information is lacking.
DuplicateField	Copies a field in a bibliographic or authority record and pastes it in as a new field directly following the copied field.
ExpandStateNames	Expands abbreviations and postal codes of U.S. states to their full forms.

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FormatSubjectDashes	Helps to format a subject heading that has dashes in place of delimiters, and no subfield codes.
GetCitationFor510	Gets certain information from a bibliographic record and puts it into standard citation form for pasting into another bibliographic record as a 510 field.
LinkAndSequenceFields	Helps with working with links in subfield \$8 in bibliographic records.
Make773	Extracts information from a bibliographic record to construct a basic 773 field for an "in" analytic.
MergeFields	Merges two consecutive fields in a bibliographic record.
PasteInverted	Inverts a two- or three-word text selection on the Windows Clipboard for pasting into a bibliographic record, by simply putting the last word first.
ReformatTOCs	Performs some simple reformatting of contents notes.
SearchFrom670	Searches for a bibliographic record from an authority record, using the authorized heading as the name portion of the search and selected text in the 670 field as the title portion and date qualifier.
ShowDisplayConstants	Shows the display constants of the fields in a bibliographic record that have those options, and helps make changes to those fields.
ShowHeadingUse	Shows what the fixed field codes governing heading use in an authority record are.
UnenhanceContents2	Removes subfield coding from an enhanced contents note, and optionally removes all instances of subfield \$g.
WadeGilesToPinyin	Converts a Wade-Giles string to a Pinyin string, following LC practice.

### Macros in macro book: Extras3

File: C:\Users\[User]\AppData\Roaming\OCLC\Connex\Macros\Extras3.mbk

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List created 7/7/2024 9:17:10 PM using "MacroBookInspector" macro by Walter F. Nickeson.

### 19 macros (924 KB):

BreakField	Breaks a field at the cursor position, moving all subsequent text in that field to a new field, with a blank tag, immediately following.
ChangeCase2	Changes the case of selected text within a field or of an entire field.
CloseAllButBibs	Closes all windows in the Client except those containing bibliographic records.
CloseAuthorities	Closes all authority windows (records and lists).
CopyRecordToClipboard	Copies the displayed record, or a selection of fields in that record, to the Windows Clipboard in the classic layout, using only characters in ISO/IEC 8859-1:1998.
CreateBibCitation	Gets the 1XX, 245-26X, and 8XX fields from a bibliographic record (with the ability to exclude any of those fields) and arranges the data into a bibliographic citation-like form on the Windows Clipboard for copying or printing.

## Walt's macros

CursorJump2	Jumps the cursor to a specified position in a bibliographic or authority record.
Decompose	Decomposes precomposed Latin script characters.
DimensionX	Inserts the multiplication or dimension sign "x" at the cursor position, or changes the letter "x" used to indicate dimensions to the actual dimension sign "x".
DupRecsReportHelper	Gets the OCLC control numbers of all opened bibliographic records and writes them to a text file to help in reporting duplicate records to OCLC.
GetHeadingMeta	Gets the authorized heading, the LCCN, and the cataloging agency from an authority record, and puts it in formatted form on the Windows Clipboard for pasting.
InsertCombiningCharacter	Adds a combining character to a base character in a field in a record.
InsertUnicodeCharacter	Inserts the Unicode character at a given code point into a record at the cursor position.
JumpToAAP	Moves the cursor in a bibliographic record to the field containing the authorized access point (1XX or 245), and adjusts the display of a lengthy record to put that field at or near the top of the Connexion client main window.
JumpToBeginningOfField	Moves the cursor to the very beginning of the field.
JumpToEndOfField	Moves the cursor to the very end of the field.
PunctuationTool	Fixes or checks some punctuation in bib records: Corrects form of dashes, replaces dashes with semicolons, finds unpaired parentheses and brackets, and flips single and double quotation marks.
UncontrolRestoreCursor	Uncontrols a heading in a bibliographic record but keeps the cursor in its original position.
ViewExportFiles	Shows the records in the defined export files and allows deletion of individual records or of the whole file being viewed. Also shows the current export options.

Macros in macro book: MacroTools

File: C:\Users\[User]\AppData\Roaming\OCLC\Connex\Macros\MacroTools.mbk

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List created 7/7/2024 9:17:17 PM using "MacroBookInspector" macro by Walter F. Nickeson.

11 macros (1,272 KB):

DialogBoxCharacters	Shows the ISO/IEC 8859-1 character set, used in OML dialog boxes.
DialogBoxCodeStraightener	Aligns control coordinates in dialog box definitions and makes bulk changes in the coordinates of those controls.
FieldCount	Shows all fields in a bibliographic or authority record with their individual and total count, as well as the subject thesauri used in 6XX fields. Allows for filtering fields display by tag groups.
GetEnvironment	Displays some environment variables.

## Walt's macros

GetWindowData	Gets data about the current window.
MacroBookInspector	Lists the macros in a macro book, along with their descriptions and other information, and allows saving the list, or the text of an individual macro, to a text file.
MacroComparator	Displays two macro books, and selected macros from each, side by side for some simple metadata comparison.
MacroIndex	Lists all the macros and their descriptions in all the macro books in the default folder "Macros". Also lists the macros in individual macro books. Offers searching for text in macro names and descriptions, and saving of all lists as text files.
RandomRecord	Searches for a random bibliographic record.
ShortcutKeysIndex	Shows all the keys used for all keyboard shortcuts (macros, menu commands, characters, and text strings), and lists all the shortcuts that employ a selected key. Copies lists of shortcuts to the Windows Clipboard. Allows searching for a specific item to find its shortcut key.
ShowCharacterCodes	Shows the decimal and Unicode code points for the characters in a selection or a field, with the ability to toggle between displaying (as best the dialog box is able) the corresponding OCLC-MARC and ASCII characters. Also offers searching for the names of MARC and selected Unicode Latin characters by code point.