Consolidation Source Libraries:

Last Saved: 2015-10-29 11:22:38   Currently Checked: 10

[Save]

- ☑ S:/Calibre/CalibreEnglishNounFrequency
- ☑ S:/Calibre/CalibreNormal
- ☑ S:/Calibre/QS/QuarantineAndScrub_Experimental
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test0
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test1
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test2
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test3
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test4
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test5
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test6
- ☐ S:/Calibre/QS/QuarantineAndScrub_TestDG
- ☑ S:/Calibre/QuarantineAndScrub
- ☐ S:/Calibre/QuarantineAndScrub_CalibreMain
- ☐ S:/Calibre/QuarantineAndScrub_Spanish
- ☑ S:/Calibre/QuarantineAndScrub_postscrub
- ☑ S:/Calibre/QuarantineAndScrub_prefilter
- ☑ S:/Calibre/QuarantineAndScrub_prescrub
- ☑ S:/Calibre/SpanishNormal
- ☑ X:/Calibre/Normal1
- ☑ X:/Calibre/Normal2

Consolidation Source Libraries:

Last Saved: 2015-10-29 11:22:38   Currently Checked: 10

Save

☑ S:/Calibre/CalibreEnglishNounFrequency

☑ S:/Calibre/CalibreNormal

☑ S:/Calibre/QS/QuarantineAndScrub_Experi

☐ S:/Calibre/QS/QuarantineAndScrub_Test

☐ S:/Calibre/QS/QuarantineAndScrub_Test0

☐ S:/Calibre/QS/QuarantineAndScrub_Test1

☐ S:/Calibre/QS/QuarantineAndScrub_Test2

☐ S:/Calibre/QS/QuarantineAndScrub_Test3

☐ S:/Calibre/QS/QuarantineAndScrub_Test4

☐ S:/Calibre/QS/QuarantineAndScrub_Test5

☐ S:/Calibre/QS/QuarantineAndScrub_Test6

☐ S:/Calibre/QS/QuarantineAndScrub_TestDG

☑ S:/Calibre/QuarantineAndScrub

☐ S:/Calibre/QuarantineAndScrub_CalibreMain

☐ S:/Calibre/QuarantineAndScrub_Spanish

☑ S:/Calibre/QuarantineAndScrub_postscrub

☑ S:/Calibre/QuarantineAndScrub_prefilter

☑ S:/Calibre/QuarantineAndScrub_prescrub

☑ S:/Calibre/SpanishNormal

☑ X:/Calibre/Normal1

☑ X:/Calibre/Normal2

Calibre Library Path for a 'Source Library' for which a snapshot of its metadata will be taken and added to the single (consolidated) 'Target Library'.

There is a hard maximum of 50 Source Libraries that may be specified for any single incarnation of a Target Library metadata.db file.

The limit of 50 is a compromise between functionality and performance. Fortunately, very few (if any) Calibre users have more than 50 'real' Calibre Libraries.

Consolidation Target Library Maintenance:

> Select the Parent Directory for the Target Library
>
> Extract a Fresh Copy of the Target Library
>
> Delete the Entire CALM Library Directory

Consolidation Target Library Status:

Target Library Full Path:	W:/CALM/metadata.db
Last 'Fresh Copy' Extraction:	2015-10-29 11:18:15
Source Libraries Generated:	20
Generated at:	2015-10-29 11:21:44

Consolidation Status and History:

Consolidation Status:	Selected Libraries Were Consolidated
Last Consolidation:	2015-10-29 11:26:34
Libraries Consolidated:	9
Books Consolidated:	7469

Consolidation Instructions:

Target Library Instructions

Be sure to read all 'ToolTips' by hovering your mouse over the buttons and text.

[1] Using the Calibre menu option *[Current Library Icon] > Quick Switch*, switch to a Calibre Library that is **any** Calibre Library **except** the **Target Library** itself.

None of the actions available from the Target Library Tab, including submitting the **Consolidation Job***, may be executed while currently within the* **Target Library** *itself.*

[2] Select the **Parent Directory** under which the single new **Target Library** created by the **Consolidation Job** is to be located. **CALM** will automatically perform the next step for you, then will automatically restart.

> Execute [Saved & Selected Libraries]   Save & Exit

Currently Available Actions:

W:/CALM/metadata_tools.db

List Current Source Library/Custom Column Activation Statuses

List Generated Source-to-Target CC Mappings

Lists:

```
Source Library Custom Column 'Activation for Generation and Consolidation' Status:

[*] Number of Source Libraries Last Saved (checked or not): 21
[*] Number of Source Libraries with at least one Active Custom Column: 20
[*] Number of Source Libraries with no Generated, yet Active, Custom Columns: 0

[*] Number of Source Libraries with no Custom Columns whatsoever: 1

s:/calibre/calibreenglishnounfrequency ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/calibrenormal ----------------- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test ----- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test0 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test2 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test5 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test6 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/quarantineandscrub_calibremain - #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/quarantineandscrub_spanish ----- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/calibreenglishnounfrequency ---- #abc_numeric - ABC Numeric - int -
Activated
s:/calibre/calibrenormal ----------------- #abc_numeric - ABC Numeric - int -
Activated
s:/calibre/qs/quarantineandscrub_test ----- #abc_numeric - ABC Numeric - int -
Activated
s:/calibre/qs/quarantineandscrub_test0 ---- #abc_numeric - ABC Numeric - int -
Activated
s:/calibre/qs/quarantineandscrub_test2 ---- #abc_numeric - ABC Numeric - int -
Activated
s:/calibre/qs/quarantineandscrub_test5 ---- #abc_numeric - ABC Numeric - int -
Activated
s:/calibre/qs/quarantineandscrub_test6 ---- #abc_numeric - ABC Numeric - int -
```

Save & Exit

Currently Available Actions:

W:/CALM/metadata_tools.db

List Current Source Library/Custom Column Activation Statuses

List Generated Source-to-Target CC Mappings

Lists:

```
Generated Source Library to Target Library Custom Column Mappings:

Number of Source Libraries with at least one (1) Generated Custom Column: 20

s:/calibre/calibreenglishnounfrequency --- #abc_hierarchy ------>> #abc_hierarchy
s:/calibre/calibreenglishnounfrequency --- #abc_numeric ------>> #abc_numeric
s:/calibre/calibreenglishnounfrequency --- #author_book_count ------>>
#author_book_count
s:/calibre/calibreenglishnounfrequency --- #ddc ------>> #ddc
s:/calibre/calibreenglishnounfrequency --- #enf2 ------>> #enf2
s:/calibre/calibreenglishnounfrequency --- #enf_source ------>> #enf_source
s:/calibre/calibreenglishnounfrequency --- #genre_source ------>> #genre_source
s:/calibre/calibreenglishnounfrequency --- #isbn_source ------>> #isbn_source
s:/calibre/calibreenglishnounfrequency --- #lcc ------>> #lcc
s:/calibre/calibreenglishnounfrequency --- #pages_source ------>> #pages_source
s:/calibre/calibreenglishnounfrequency --- #pseudonyms ------>> #pseudonyms
s:/calibre/calibrenormal --- #abc_hierarchy ------>> #abc_hierarchy
s:/calibre/calibrenormal --- #abc_numeric ------>> #abc_numeric
s:/calibre/calibrenormal --- #author_book_count ------>> #author_book_count
s:/calibre/calibrenormal --- #calm_genre_only ------>> #calm_genre_only
s:/calibre/calibrenormal --- #ddc ------>> #ddc
s:/calibre/calibrenormal --- #isbn_source ------>> #isbn_source
s:/calibre/calibrenormal --- #lcc ------>> #lcc
s:/calibre/calibrenormal --- #pages_source ------>> #pages_source
s:/calibre/calibrenormal --- #pseudonyms ------>> #pseudonyms
s:/calibre/qs/quarantineandscrub_test --- #abc_hierarchy ------>> #abc_hierarchy
s:/calibre/qs/quarantineandscrub_test --- #abc_numeric ------>> #abc_numeric
s:/calibre/qs/quarantineandscrub_test --- #author_book_count ------>>
#author_book_count
s:/calibre/qs/quarantineandscrub_test --- #ddc ------>> #ddc
s:/calibre/qs/quarantineandscrub_test --- #genre_source ------>> #genre_source
s:/calibre/qs/quarantineandscrub_test --- #lcc ------>> #lcc
s:/calibre/qs/quarantineandscrub_test --- #mydate ------>> #mydate
s:/calibre/qs/quarantineandscrub_test --- #myfloat ------>> #myfloat
s:/calibre/qs/quarantineandscrub_test --- #pages_source ------>> #pages_source
s:/calibre/qs/quarantineandscrub_test --- #pseudonyms ------>> #pseudonyms
s:/calibre/qs/quarantineandscrub_test --- #some_cc_name ------>> #some_cc_name
s:/calibre/qs/quarantineandscrub_test --- #someccname2 ------>> #someccname2
s:/calibre/qs/quarantineandscrub_test --- #status_source ------>> #status_source
```

Save & Exit

Tags:

Easy-Add Tags-to-Purge Rules

Easy-Add Tags-to-Change Rules

Apply Tag Purge Rules to Target Library [All Books]

Apply Tag Change Rules to Target Library [All Books]

Apply Tag Combination Rules to Target Library [All Books]

Apply Tag Capitalization Rules to Target Library [All Books]

Apply Tag String Replacement Rules to Target Library [All Books]

Replace Source Library Tags with Target Library Tags [All Sources & All Books]

Last Action: None

Genre:

Derive Genres [All Target Library Books]

Replace Source Library Genres with Target Library Genres [All Sources & All Books]

Last Action: None

Identifiers:

Delete Non-ISBN/ISSN/OCLC Identifiers [All Target Library Books]

Delete Non-ISBN/ISSN/OCLC Identifiers [In All Source Libraries & For All Books]

Last Action: None

Back Up Changes to OPF Files:

Update 'metadata.opf' files [All Source Libraries & For All Books]

Date-Time Last OPF File Backup: Thu Oct 29 11:05:08 2015 for: 2 Source Libraries

Save & Exit

Author Names:

Replace Source Author Names with Target Author Names [Selected Books Only]

Last Action: None

Shuffle Books:

☑ Allow Duplicates When Copying Books?   ☑ First Delete from Dest, Then Add Copy to Dest?

Date-Time Last OPF File Backup: Thu Oct 29 11:05:08 2015 for: 2 Source Libraries

Copy Selected Books from their Sources to any Destination Library

Move Selected Books from their Sources to any Destination Library

Delete Selected Books from their Source Libraries

Last Action: None

Defragment & Compress Source Libraries:

Date-Time Last Defragment/Compress: Thu Oct 29 11:07:50 2015 for: 2 Source Libraries

Deframent & Compress All Source Libraries

Last Action: None

Library Tools Session Log:

New Session: 2015-10-29 11:28:30

Save & Exit

Frequently Asked Questions:

Tools FAQs

Library Tools

Is there anything special to know about the Library Tools that is not fully explained in the ToolTips?

Not really. Just be assured that the CALM Library Tools for standardizing Author Names and for Shuffling Books use the Standard Calibre command-line 'calibredb' utility to perform all of their functions.

For more information, see:http://manual.calibre-ebook.com/cli/calibredb.html

Metadata Tools

What is the purpose of the Metadata Tools?

To standardize Tags and Genres across all of your Calibre Libraries.

How are the Tag Tools used? What are the Steps?

Change each Tag in the CALM snapshot Target Library from its original Source Library value to its new standardized or harmonized value as you see appropriate.

Delete any undesirable Tags in the Target Library.

Change all of the Tags in each of your Source Libraries to exactly match the Tags now existing

Save & Exit   Exit

Currently Available Actions:

W:/CALM/metadata_tools.db

List Current Source Library/Custom Column Activation Statuses

List Generated Source-to-Target CC Mappings

Lists:

Generated Source Library to Target Library Custom Column Mappings:

Numbe~

s:/ca~
s:/ca~
s:/ca~
#auth~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
#auth~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~
s:/ca~

Source Custom Column Listings and Related Information.

Only 'Activated' Source Custom Columns will be Generated.

Only 'Generated' Source Custom Columns will be Consolidated.

Important Note: There are 2 'suffixes' that you may see in this listing:

[1] A suffix of '_source' is used to guarantee full separation of CALM-specific Custom Columns and your Source Library Custom Columns, such as between #genre in CALM and #genre in a Source Library. Different Calibre users have different definitions of 'Genre', some of which are incompatible with the definition of CALM's 'Genre' used in the Metadata Tool 'Derive Genres'.

[2] A suffix of '_NN' (where NN is a 2-digit Integer) is used to avoid Calibre errors related to Custom Columns. Calibre allows only one (1) Search/Lookup Name (#name), such as #pages, to exist at one time, even if everything else about the second #name is different from the first #name that has the identical #name as the second label.

If you see a '_NN' suffix in a Generated Custom Column, it is because you have not (yet) fully standardized your Source Library Custom Columns.

Example:

Your Source Library 'English' uses '#pages' with a column heading of 'Pages'.
Your Source Library 'Spanish' uses '#pages with a column heading of 'Páginas'

Because your Calibre>Preferences>add your own column' configuration is not **IDENTICAL IN ALL RESPECTS**, the 2 '#pages' will **NOT** be mapped to a single Target Library Custom Column of '#pages'.

If you want them to be mapped together, then you must change them to be **IDENTICAL IN ALL RESPECTS**.

If you want them to be mapped separately, but **NOT** with the '_NN' suffix, simply change one of the #pages to something else, such as '#paginas' (although it should be spelled '#páginas', Calibre does not allow diacritics in #names).

Standardization is highly recommended, because plugins that use Custom Column #names, such as 'View Manager', will constantly have to be 'customized' after every Generation because the '_NN' suffixes are arbitrary sequential numbers. The Generation process actually assigns an initial '_NN' suffix to each and every Target Library Custom Column, but then removes it whenever it is possible to do so (i.e., it would not cause a fatal Calibre error to remove it).

Frequen

"Things to know:

[1] The 'User Guide' is decentralized within the various Tabs of CALM.

[2] The 'ToolTips have useful and necessary information to learn.

[3] The 'Source Libraries' Tab is where you select All or Some of your Calibre Libraries for Consolidation into the 'Target Library'.

[4] The 'Target Library' Tab where you create your 'Target Library' that will be the 'target' of the Consolidation process. It also has additional important information.

[5] The 'Source Custom Columns' Tab is where you decide whether All, Some, or No Custom Columns should be Consolidated into the 'Target Library'.

[6] The 'Metadata Tools' Tab is used after you have finished running the Consolidation process.

[7] The 'Library Tools' Tab is used after you have finished running the Consolidation process.

[8] The 'FAQ' Tab has information about both the 'Metadata Tools' Tab and the 'Library Tools' Tab."

Is ....plained in th...

N............. ....Names and for Sharing Books use the Standard Calibre command-line "calibredb" utility to perform all of their functions.

For more information, see:**http://manual.calibre-ebook.com/cli/calibredb.html**

Metadata Tools

What is the purpose of the Metadata Tools?

To standardize Tags and Genres across all of your Calibre Libraries.

How are the Tag Tools used? What are the Steps?

Change each Tag in the CALM snapshot Target Library from its original Source Library value to its new standardized or harmonized value as you see appropriate.

Delete any undesirable Tags in the Target Library.

Change all of the Tags in each of your Source Libraries to exactly match the Tags now existing

Save & Exit   Exit

Consolidation Target Library Maintenance:

> [Select the Parent Directory for the Target Library]
>
> [Extract a Fresh Copy of the Target Library]
>
> [Delete the Entire CALM Library Directory]
>
> [Generate Custom Columns in the Target Library]

Consolidation Target Library Status:

Target Library Full Path: X:/CALM/metadata.db
Last 'Fresh Copy' Extraction: 2015-10-29 11:38:59
Source Libraries Generated: [Prior to Generation, Please Activate the Desired Source Custom Columns]

Generated at: ...NEVER...

Consolidation Status and History:

Consolidation Status: **Consolidation is Currently Prohibited**
Last Consolidation: 2015-10-29 11:26:34
Libraries Consolidated: 9
Books Consolidated: 7469

Consolidation Instructions:

Target Library Instructions

Be sure to read all 'ToolTips' by hovering your mouse over the buttons and text.

[1] Using the Calibre menu option *[Current Library Icon] > Quick Switch*, switch to a Calibre Library that is **any** Calibre Library **except** the **Target Library** itself.

***None** of the actions available from the Target Library Tab, including submitting the **Consolidation Job**, may be executed while currently within the **Target Library** itself.*

[2] Select the **Parent Directory** under which the single new **Target Library** created by the **Consolidation Job** is to be located. **CALM** will automatically perform the next step for you, then will automatically restart.

[Save & Exit]

Consolidation Target Library Maintenance:

> Select the Parent Directory for the Target Library

> Extract a Fresh Copy of the Target Library

> Delete the Entire CALM Library Directory

> Generate Custom Columns in the Target Library

Consolidation Target Library Status:

Target Library Full Path:	X:/CALM/metadata.db
Last 'Fresh Copy' Extraction:	2015-10-29 11:38:59
Source Libraries Generated:	Prior to Generation, Please Activate the Des
Generated at:	...NEVER...

> Generate Custom Columns in the Special CALM Target Library. 'Generate' refers to using the calibredb utility to create new Custom Columns for the Source Library Custom Columns that you selected in the Source Custom Columns Tab. Refer to the Instructions, below, for important information.

Consolidation Status and History:

Consolidation Status:	**Consolidation is Currently Prohibited**
Last Consolidation:	2015-10-29 11:26:34
Libraries Consolidated:	9
Books Consolidated:	7469

Consolidation Instructions:

Target Library Instructions

Be sure to read all 'ToolTips' by hovering your mouse over the buttons and text.

[1] Using the Calibre menu option *[Current Library Icon] > Quick Switch*, switch to a Calibre Library that is <u>any</u> Calibre Library <u>except</u> the **Target Library** itself.

*None of the actions available from the Target Library Tab, including submitting the **Consolidation Job**, may be executed while currently within the **Target Library** itself.*

[2] Select the **Parent Directory** under which the single new **Target Library** created by the **Consolidation Job** is to be located. **CALM** will automatically perform the next step for you, then will automatically restart.

> Save & Exit

Consolidation Target Library Maintenance:

Select the Parent Directory for the Target Library
Extract a Fresh Copy of the Target Library
Delete the Entire CALM Library Directory
Generate Custom Columns in the Target Library

Consolidation Target Library Status:

Target Library Full Path: X:/CALM/metadata.db
Last 'Fresh Copy' Extraction: 2015-10-29 11:38:59
Source Libraries Generated: Prior to Generation, Please Activate the Desired Source Custom Columns
Generated at: ...NEVER...

> The entire purpose of Generation is to add new Custom Columns to the Target Library metadata.db file based on your selected Source Library Custom Columns.

Consolidation Status and History:

Consolidation Status: Consolidation is Currently Proh
Last Consolidation: 2015-10-29 11:26:34
Libraries Consolidated: 9
Books Consolidated: 7469

Consolidation Instructions:

Target Library Instructions

Be sure to read all 'ToolTips' by hovering your mouse over the buttons and text.

[1] Using the Calibre menu option *[Current Library Icon] > Quick Switch*, switch to a Calibre Library that is **any** Calibre Library **except** the **Target Library** itself.

***None** of the actions available from the Target Library Tab, including submitting the **Consolidation Job**, may be executed while currently within the **Target Library** itself.*

[2] Select the **Parent Directory** under which the single new **Target Library** created by the **Consolidation Job** is to be located. **CALM** will automatically perform the next step for you, then will automatically restart.

Save & Exit

Currently Available Actions:

X:/CALM/metadata_tools.db

List Current Source Library/Custom Column Activation Statuses

Get All Source Library/Custom Column Combinations

Mass Activate All Source Library/Custom Column Combinations

Mass Deactivate All Source Library/Custom Column Combinations

Selectively Activate Source Library/Custom Column Combinations

Lists:

> Activate or Deactivate selective Source Library/Custom Column Combinations. If deactivated, those combinations will not be Generated, and hence will not be Consolidated into the Target Library.

Source Lib[...]tion for Generation and Consolidation' Status:

[*] Number [...]Saved (checked or not): 21
[*] Number of Source Libraries with at least one Active Custom Column: 2
[*] Number of Source Libraries with no Generated, yet Active, Custom Columns: 0

[*] Number of Source Libraries with no Custom Columns whatsoever: 19

s:/calibre/calibreenglishnounfrequency ---- #abc_hierarchy - ABC_Hierarchy - text - Activated
s:/calibre/calibrenormal ---------------- #abc_hierarchy - ABC_Hierarchy - text - Activated
s:/calibre/calibreenglishnounfrequency ---- #abc_numeric - ABC Numeric - int - Activated
s:/calibre/calibrenormal ---------------- #abc_numeric - ABC Numeric - int - Activated
s:/calibre/calibreenglishnounfrequency ---- #author_book_count - ABC - text - Activated
s:/calibre/calibrenormal ---------------- #author_book_count - ABC - text - Activated
s:/calibre/calibrenormal ---------------- #calm_genre_only - Genre for CALM - text - Activated
s:/calibre/calibreenglishnounfrequency ---- #ddc - DDC - text - Activated
s:/calibre/calibrenormal ---------------- #ddc - DDC - text - Activated
s:/calibre/calibreenglishnounfrequency ---- #enf2 - ENF2 - comments - Activated
s:/calibre/calibreenglishnounfrequency ---- #enf_source - ENF (Source) - text - Activated
s:/calibre/calibreenglishnounfrequency ---- #genre_source - Genre (Source) - text - Activated
s:/calibre/calibreenglishnounfrequency ---- #isbn_source - ISBN (Source) - composite - Activated
s:/calibre/calibrenormal ---------------- #isbn_source - ISBN (Source) - composite - Activated
s:/calibre/calibreenglishnounfrequency ---- #lcc - LCC - text - Activated

Save & Exit

	Source Library-Custom Column Combinations	Activate for Generation? [1 = True, Blank or 0 = False]
1	s:/calibre/calibreenglishnounfrequency-abc_hierarchy	1
2	s:/calibre/calibreenglishnounfrequency-abc_numeric	1
3	s:/calibre/calibreenglishnounfrequency-author_book_count	1
4	s:/calibre/calibreenglishnounfrequency-ddc	1
5	s:/calibre/calibreenglishnounfrequency-enf2	1
6	s:/calibre/calibreenglishnounfrequency-enf_source	1
7	s:/calibre/calibreenglishnounfrequency-genre_source	1
8	s:/calibre/calibreenglishnounfrequency-isbn_source	1
9	s:/calibre/calibreenglishnounfrequency-lcc	1
10	s:/calibre/calibreenglishnounfrequency-pages_source	1
11	s:/calibre/calibreenglishnounfrequency-pseudonyms	1
12	s:/calibre/calibrenormal-abc_hierarchy	1
13	s:/calibre/calibrenormal-abc_numeric	1
14	s:/calibre/calibrenormal-author_book_count	1
15	s:/calibre/calibrenormal-calm_genre_only	1
16	s:/calibre/calibrenormal-ddc	1
17	s:/calibre/calibrenormal-isbn_source	1
18	s:/calibre/calibrenormal-lcc	1
19	s:/calibre/calibrenormal-pages_source	1
20	s:/calibre/calibrenormal-pseudonyms	1

OK   Cancel

Currently Available Actions:

X:/CALM/metadata_tools.db

List Current Source Library/Custom Column Activation Statuses

Get All Source Library/Custom Column Combinations

Mass Activate All Source Library/Custom Column Combinations

Mass Deactivate All Source Library/Custom Column Combinations

Selectively Activate Source Library/Custom Column Combinations

Lists:

```
Source Library Custom Column 'Activation for Generation and Consolidation' Status:

[*] Number of Source Libraries Last Saved (checked or not): 21
[*] Number of Source Libraries with at least one Active Custom Column: 20
[*] Number of Source Libraries with no Generated, yet Active, Custom Columns: 18

[*] Number of Source Libraries with no Custom Columns whatsoever: 1

You may Generate from the Target Library Tab as soon as you are satisfied with the
listing below, which includes there being no Source Custom Columns still requiring
standardization.

Lack of standardization of Source Library Custom Columns will result in arbitrary
sequential numbers being appended to the '#Search Name' and the 'Column Heading
Name', which will cause your View Manager settings to endlessly need tweaking since
your list of custom columns is forever changing. The same will be true with 'Calibre
> Preferences > Add your own columns'.

s:/calibre/calibreenglishnounfrequency ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/calibrenormal ----------------- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test ----- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test0 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test2 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test5 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test6 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/quarantineandscrub_calibremain - #abc_hierarchy - ABC_Hierarchy - text -
Activated
```

Save & Exit

Currently Available Actions:

X:/CALM/metadata_tools.db

List Current Source Library/Custom Column Activation Statuses

Get All Source Library/Custom Column Combinations

Mass Activate All Source Library/Custom Column Combinations

Mass Deactivate All Source Library/Custom Column Combinations

Selectively Activate Source Library/Custom Column Combinations

Activate or Deactivate selective
Source Library/Custom Column
Combinations. If deactivated, those
combinations will not be Generated,
and hence will not be Consolidated
into the Target Library.

Lists:

```
Source Libr            ion for Generation and Consolidation' Status:

[*] Number                     aved (checked or not): 21
[*] Number of Source Libraries with at least one Active Custom Column: 20
[*] Number of Source Libraries with no Generated, yet Active, Custom Columns: 18

[*] Number of Source Libraries with no Custom Columns whatsoever: 1

You may Generate from the Target Library Tab as soon as you are satisfied with the
listing below, which includes there being no Source Custom Columns still requiring
standardization.

Lack of standardization of Source Library Custom Columns will result in arbitrary
sequential numbers being appended to the '#Search Name' and the 'Column Heading
Name', which will cause your View Manager settings to endlessly need tweaking since
your list of custom columns is forever changing. The same will be true with 'Calibre
> Preferences > Add your own columns'.

s:/calibre/calibreenglishnounfrequency ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/calibrenormal ------------------ #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test ----- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test0 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test2 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test5 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test6 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/quarantineandscrub_calibremain - #abc_hierarchy - ABC_Hierarchy - text -
Activated
```

Save & Exit

Currently Available Actions:

X:/CALM/metadata_tools.db

List Current Source Library/Custom Column Activation Statuses

Get All Source Library/Custom Column Combinations

Mass Activate All Source Library/Custom Column Combinatio...

Mass Deactivate All Source Library/Custom Column Combinat...

Selectively Activate Source Library/Custom Column Combi...

> Using all currently saved Source Libraries, populate the metadata_tools.db with the current 'Source Library Custom Columns' so you can select which combinations to Generate by 'activating' them.

Lists:

```
Source Library Custom Column 'Activation for Generation and Consolidation' Status:

[*] Number of Source Libraries Last Saved (checked or not): 21
[*] Number of Source Libraries with at least one Active Custom Column: 20
[*] Number of Source Libraries with no Generated, yet Active, Custom Columns: 18

[*] Number of Source Libraries with no Custom Columns whatsoever: 1

You may Generate from the Target Library Tab as soon as you are satisfied with the
listing below, which includes there being no Source Custom Columns still requiring
standardization.

Lack of standardization of Source Library Custom Columns will result in arbitrary
sequential numbers being appended to the '#Search Name' and the 'Column Heading
Name', which will cause your View Manager settings to endlessly need tweaking since
your list of custom columns is forever changing. The same will be true with 'Calibre
> Preferences > Add your own columns'.

s:/calibre/calibreenglishnounfrequency ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/calibrenormal ----------------- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test ----- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test0 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test2 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test5 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/qs/quarantineandscrub_test6 ---- #abc_hierarchy - ABC_Hierarchy - text -
Activated
s:/calibre/quarantineandscrub_calibremain - #abc_hierarchy - ABC_Hierarchy - text -
Activated
```

Save & Exit

Consolidation Target Library Maintenance:

Select the Parent Directory for the Target Library

Extract a Fresh Copy of the Target Library

Delete the Entire CALM Library Directory

Generate Custom Columns in the Target Library

Consolidation Target Library Status:

Target Library Full Path: X:/CALM/metadata.db
Last 'Fresh Copy' Extraction: 2015-10-29 11:38:59
Source Libraries Generated: Prior to Generation, Please Activate the Desired Source Custom Columns

Generated at: ...Running Calibredb to Create 28 New Custom Column(s)

Consolidation Status and History:

Consolidation Status: Consolidation is Currently Prohibited
Last Consolidation: 2015-10-29 11:26:34
Libraries Consolidated: 9
Books Consolidated: 7469

Consolidation Instructions:

Target Library Instructions

Be sure to read all 'ToolTips' by hovering your mouse over the buttons and text.

[1] Using the Calibre menu option *[Current Library Icon] > Quick Switch*, switch to a Calibre Library that is **any** Calibre Library **except** the **Target Library** itself.

*None of the actions available from the Target Library Tab, including submitting the **Consolidation Job**, may be executed while currently within the Target Library itself.*

[2] Select the **Parent Directory** under which the single new **Target Library** created by the **Consolidation Job** is to be located. **CALM** will automatically perform the next step for you, then will automatically restart.

Save & Exit

Consolidation Target Library Maintenance:

[Select the Parent Directory for the Target Library]

[Extract a Fresh Copy of the Target Library]

[Delete the Entire CALM Library Directory]

[Generate Custom Columns in the Target Library]

Consolidation Target Library Status:

Target Library Full Path: X:/CALM/metadata.db
Last 'Fresh Copy' Extraction: 2015-10-29 11:38:59
Source Libraries Generated: [Prior to Generation, Please Activate the Desired Source Custom Columns]

Generated at: ...Running Calibredb to Create 18 New Custom Column(s)

Consolidation Status and History:

Consolidation Status: Consolidation is Currently Prohibited
Last Consolidation: 2015-10-29 11:26:34
Libraries Consolidated: 9
Books Consolidated: 7469

Consolidation Instructions:

Target Library Instructions

Be sure to read all 'ToolTips' by hovering your mouse over the buttons and text.

[1] Using the Calibre menu option *[Current Library Icon] > Quick Switch*, switch to a Calibre Library that is **any** Calibre Library **except** the **Target Library** itself.

*None of the actions available from the Target Library Tab, including submitting the **Consolidation Job,** may be executed while currently within the **Target Library** itself.*

[2] Select the **Parent Directory** under which the single new **Target Library** created by the **Consolidation Job** is to be located. **CALM** will automatically perform the next step for you, then will automatically restart.

[Save & Exit]

Consolidation Target Library Maintenance:

> Select the Parent Directory for the Target Library

> Extract a Fresh Copy of the Target Library

> Delete the Entire CALM Library Directory

> Generate Custom Columns in the Target Library

Consolidation Target Library Status:

Target Library Full Path: X:/CALM/metadata.db
Last 'Fresh Copy' Extraction: 2015-10-29 11:38:59
Source Libraries Generated: Prior to Generation, Please Activate the Desired Source Custom Columns

Generated at: ...New Custom Column(s) Created...

Consolidation Status and History:

Consolidation Status: Consolidation is Currently Prohibited
Last Consolidation: 2015-10-29 11:26:34
Libraries Consolidated: 9
Books Consolidated: 7469

Consolidation Instructions:

Target Library Instructions

Be sure to read all 'ToolTips' by hovering your mouse over the buttons and text.

[1] Using the Calibre menu option *[Current Library Icon] > Quick Switch*, switch to a Calibre Library that is __any__ Calibre Library __except__ the **Target Library** itself.

*__None__ of the actions available from the Target Library Tab, including submitting the **Consolidation Job**, may be executed while currently within the **Target Library** itself.*

[2] Select the **Parent Directory** under which the single new **Target Library** created by the **Consolidation Job** is to be located. **CALM** will automatically perform the next step for you, then will automatically restart.

> Save & Exit

Consolidation Target Library Maintenance:

Select the Parent Directory for the Target Library

Extract a Fresh Copy of the Target Library

Delete the Entire CALM Library Directory

Consolidation Target Library Status:

Target Library Full Path:	X:/CALM/metadata.db
Last 'Fresh Copy' Extraction:	2015-10-29 11:38:59
Source Libraries Generated:	20
Generated at:	2015-10-29 11:43:19

Consolidation Status and History:

Consolidation Status:	Selected Libraries Were Consolidated
Last Consolidation:	2015-10-29 11:26:34
Libraries Consolidated:	9
Books Consolidated:	7469

Consolidation Instructions:

Target Library Instructions

Be sure to read all 'ToolTips' by hovering your mouse over the buttons and text.

[1] Using the Calibre menu option *[Current Library Icon] > Quick Switch,* switch to a Calibre Library that is **any** Calibre Library **except** the **Target Library** itself.

None of the actions available from the Target Library Tab, including submitting the **Consolidation Job,** *may be executed while currently within the* **Target Library** *itself.*

[2] Select the **Parent Directory** under which the single new **Target Library** created by the **Consolidation Job** is to be located. **CALM** will automatically perform the next step for you, then will automatically restart.

Execute [Saved & Selected Libraries]   Save & Exit

Consolidation Source Libraries:

Last Saved: 2015-10-29 11:22:38   Currently Checked: 10

[Save]

- ☑ S:/Calibre/CalibreEnglishNounFrequency
- ☑ S:/Calibre/CalibreNormal
- ☑ S:/Calibre/QS/QuarantineAndScrub_Experimental
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test0
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test1
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test2
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test3
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test4
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test5
- ☐ S:/Calibre/QS/QuarantineAndScrub_Test6
- ☐ S:/Calibre/QS/QuarantineAndScrub_TestDG
- ☑ S:/Calibre/QuarantineAndScrub
- ☐ S:/Calibre/QuarantineAndScrub_CalibreMain
- ☐ S:/Calibre/QuarantineAndScrub_Spanish
- ☑ S:/Calibre/QuarantineAndScrub_postscrub
- ☑ S:/Calibre/QuarantineAndScrub_prefilter
- ☑ S:/Calibre/QuarantineAndScrub_prescrub
- ☑ S:/Calibre/SpanishNormal
- ☑ X:/Calibre/Normal1
- ☑ X:/Calibre/Normal2

```
Starting job: CALM Consolidation
Starting CALM Consolidation
CALM DB: X:/CALM/metadata.db
Thu Oct 29 11:44:12 2015
Python: Windows   CPython   2.7.9
SQLite Version: 3.8.4    [APSW]
PRAGMA main.locking_mode = EXCLUSIVE;

Beginning 'Consolidate All Library Metadata'
==============================================================================


Attaching to New Source Library: S:/Calibre/CalibreEnglishNounFrequency/metadata.db
Consolidating Source Standard Metadata: Thu Oct 29 11:44:12 2015
Consolidating Source Custom Columns: Thu Oct 29 11:44:16 2015
Number of books created for this Source Library: 32
Previous Source Library Detached: S:/Calibre/CalibreEnglishNounFrequency/metadata.db
Consolidation Finished for Source Library: Thu Oct 29 11:44:18 2015
Library SQLite memory usage (in bytes) --  Currently: 12,012,832  Job Maximum: 66,075,936


----------------------------------------


Attaching to New Source Library: S:/Calibre/CalibreNormal/metadata.db
Consolidating Source Standard Metadata: Thu Oct 29 11:44:19 2015
No publishers were found.
Consolidating Source Custom Columns: Thu Oct 29 11:44:21 2015
Number of books created for this Source Library: 10
Previous Source Library Detached: S:/Calibre/CalibreNormal/metadata.db
Consolidation Finished for Source Library: Thu Oct 29 11:44:24 2015
Library SQLite memory usage (in bytes) --  Currently: 11,752,832  Job Maximum: 66,075,936


----------------------------------------


Attaching to New Source Library: S:/Calibre/QS/QuarantineAndScrub_Experimental/metadata.db
Consolidating Source Standard Metadata: Thu Oct 29 11:44:25 2015
No authors were found.
No series were found.
No publishers were found.
No books for this library.
Previous Source Library Detached: S:/Calibre/QS/QuarantineAndScrub_Experimental/metadata.db
Consolidation Finished for Source Library: Thu Oct 29 11:44:25 2015
Library SQLite memory usage (in bytes) --  Currently: 10,859,536  Job Maximum: 66,075,936


----------------------------------------


Attaching to New Source Library: S:/Calibre/QuarantineAndScrub/metadata.db
Consolidating Source Standard Metadata: Thu Oct 29 11:44:26 2015
```

```
Previous Source Library Detached: S:/Calibre/SpanishNormal/metadata.db
Consolidation Finished for Source Library: Thu Oct 29 11:47:18 2015
Library SQLite memory usage (in bytes) --  Currently: 32,157,272  Job Maximum: 66,075,936


----------------------------------------

Attaching to New Source Library: X:/Calibre/Normal1/metadata.db
Consolidating Source Standard Metadata: Thu Oct 29 11:47:19 2015
Consolidating Source Custom Columns: Thu Oct 29 11:47:23 2015
Number of books created for this Source Library: 67
Previous Source Library Detached: X:/Calibre/Normal1/metadata.db
Consolidation Finished for Source Library: Thu Oct 29 11:47:23 2015
Library SQLite memory usage (in bytes) --  Currently: 20,602,760  Job Maximum: 66,075,936


----------------------------------------

Attaching to New Source Library: X:/Calibre/Normal2/metadata.db
Consolidating Source Standard Metadata: Thu Oct 29 11:47:24 2015
Consolidating Source Custom Columns: Thu Oct 29 11:47:27 2015
Number of books created for this Source Library: 56
Previous Source Library Detached: X:/Calibre/Normal2/metadata.db
Consolidation Finished for Source Library: Thu Oct 29 11:47:28 2015
Library SQLite memory usage (in bytes) --  Currently: 20,767,920  Job Maximum: 66,075,936


----------------------------------------



========================================================================

Library SQLite memory usage (in bytes) --  Currently: 3,500,552  Job Maximum: 66,075,936


Defragmenting & Compressing the Special CALM metadata.db file.


Removing Empty Subdirectories (Automatically Created by Calibre) from the Target Library.


You may now 'Quick Switch' from the current Calibre Library to  X:/CALM in order to view the consolidated metadata



Job complete: Thu Oct 29 11:47:31 2015
```

	Job	Status
1	CALM Derive Genres	Books in Process: 7469
2	CALM Consolidation	Finished

Search for a job by name

Stop selected jobs

Show job details

Stop all non device jobs

🔲 *Virtual Library*   ⛔ #source_formats:"> ...   🔍   Search (For Advanced Search click the button to the left)

	Original Source Library Path	Original Source Book Path	Source Formats	Target ID	Action History
1	X:/Calibre/Normal1/	DaltonST/ENF_ Test PDF Format - MCS User Gui (343)	1	7388	
2	X:/Calibre/Normal2/	DaltonST/ENF_ Test PDF Format - MCS User Gui (497)	1	7466	
3	S:/Calibre/CalibreEnglishNounFrequency/	DaltonST/ENF_ Test PDF Format - MCS User Guid (20)	1	17	
4	X:/Calibre/Normal1/	DaltonST/ENF_ Test Override by Custom Rules (143)	1	7350	
5	X:/Calibre/Normal1/	DaltonST/ENF_ Test ONLY Bad Words (381)	1	7413	
6	X:/Calibre/Normal2/	DaltonST/ENF_ Test ONLY Bad Words (558)	1	7440	
7	X:/Calibre/Normal1/	DaltonST/ENF_ Test HTML Format - Q&S URL - U (139)	2	7349	
8	X:/Calibre/Normal2/	DaltonST/ENF_ Test HTML Format - Q&S URL - Un (29)	2	7430	
9	S:/Calibre/CalibreEnglishNounFrequency/	DaltonST/ENF_ Test HTML Format - Q&S URL - U (14)	2	11	
10	X:/Calibre/Normal1/	DaltonST/ENF_ Test EXTRA - Bad,Good,Acronyms, (85)	1	7390	
11	S:/Calibre/CalibreEnglishNounFrequency/	DaltonST/ENF_ Test EPUB Format (21)	1	18	
12	X:/Calibre/Normal1/	DaltonST/ENF_ Test EPUB Format (344)	1	7392	
13	X:/Calibre/Normal2/	DaltonST/ENF_ Test EPUB Format (536)	1	7425	
14	X:/Calibre/Normal1/	DaltonST/ENF_ Test BOTH Good and Bad Words Wi (87)	1	7391	

Virtual Library | #source_formats:"> ... | Search (For Advanced Search click the button to the left)

	Original Source Library Path	Original Source Book Path	Source Formats	Target ID	Action Histo...
1	S:/Calibre/CalibreEnglishNounFrequency/	DaltonST/ENF_ Test HTML Format - Q&S URL - U (14)	2	11	
2	S:/Calibre/CalibreEnglishNounFrequency/	DaltonST/ENF_ Test PDF Format - MCS User Guid (20)	1	17	
3	S:/Calibre/CalibreEnglishNounFrequency/	DaltonST/ENF_ Test EPUB Format (21)	1	18	
4	X:/Calibre/Normal1/	DaltonST/ENF_ Test HTML Format - Q&S URL - U (139)	2	7349	
5	X:/Calibre/Normal1/	DaltonST/ENF_ Test Override by Custom Rules (143)	1	7350	
6	X:/Calibre/Normal1/	DaltonST/EI			
7	X:/Calibre/Normal1/	DaltonST/EI			
8	X:/Calibre/Normal1/	DaltonST/EI			
9	X:/Calibre/Normal1/	DaltonST/EI			
10	X:/Calibre/Normal1/	DaltonST/EI			
11	X:/Calibre/Normal2/	DaltonST/EI			
12	X:/Calibre/Normal2/	DaltonST/EI			
13	X:/Calibre/Normal2/	DaltonST/EI			
14	X:/Calibre/Normal2/	DaltonST/EI			

Edit Metadata - ENF: Test BOTH Good and Bad Words With Nothing

Basic metadata | Custom metadata

ABC:

ABC Numeric: Undefined

ABC_Hierarchy:

DDC:

ENF (Source):

EPG Id: Undefined

Freeze: Undefined

Genre (CALM DG): Fiction:Testing-CALM-DG

Genre (Source): test2

Genre for CALM:

LCC:

MyDate: Undefined

Set 'MyDate' to today | Clear 'MyDate'

MyFloat: Undefined

ENF2

B | I | U | S | T

▥ Add your own columns calibre version 2.41.0 created by Kovid Goyal

Here you can re-arrange the layout of the columns in the calibre library book list. You can hide columns by unchecking them. You can also create your own, custom columns.

✓ ▥ ISBN	
✓ Publisher	
✓ Published	
✓ Rating	
✓ Languages	Added automatically by CALM based on your Source
✓ Date	Custom Columns settings.
✓ Modified	
On Device	
✓ Size (MB)	
✓ ▥ ABC_Hierarchy	
✓ ▥ ABC Numeric	
✓ ▥ ABC	
✓ ▥ DDC	
✓ ▥ LCC	
✓ ▥ MyDate	
✓ ▥ MyFloat	
✓ ▥ Pseudonyms	
✓ ▥ SomeCCName	
✓ ▥ SomeCCName2	
✓ ▥ Status (Source)	
✓ ▥ QS_CC1	
✓ ▥ WorkAuthor	
✓ ▥ Freeze	
✓ ▥ WorkSeriesPartial (Source)	
✓ ▥ WorkSeriesIndx	
✓ ▥ WorkTags	
✓ ▥ WorkTitle	
✓ ▥ Pages (Source)	
✓ ▥ Autores	
✓ ▥ Genre for CALM	
✓ ▥ ENF2	
✓ ▥ ENF (Source)	
✓ ▥ EPG Id	
✓ ▥ ISBN (Source)	
✓ ▥ ISSN	
✓ ▥ OCLC-OWI	
✓ ▥ Versión	

Add custom column

⟲ Restore Defaults   🗑 Discard   ⊘ Apply