



Picture Perfect: Icons in Evergreen



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INTRODUCTION





INTRODUCTION

- ◀ Search and Icon Format Overview
- ◀ Current Definitions
- ◀ Changing & Correcting Icons
- ◀ Creative Cataloging Options
- ◀ Resources

SEARCH AND ICON FORMAT OVERVIEW





SEARCH AND ICON FORMATS

- ◀ Advanced Search (Select Box Options)
- ◀ Basic Search (Format Definitions)
- ◀ Icon Formats

Advanced Search Options

LDR, pos 06



All Item Types
Audiobooks
Books
Electronic Resource

008, pos 23



All Item Forms
Braille
Direct electronic
Electronic

008, pos 35



All Languages
Abkhaz
Achinese
Acoli

008, pos 22



All Audiences
Adolescent
Adult
General

All Video Formats
8 mm.
8 mm.
Beta



007, pos 04

All Bib Levels
Collection
Integrating resource
Monograph/Item



LDR, pos 07

All Literary Forms
Comic strips
Dramas
Essays



008, pos 33

All Copy Locations

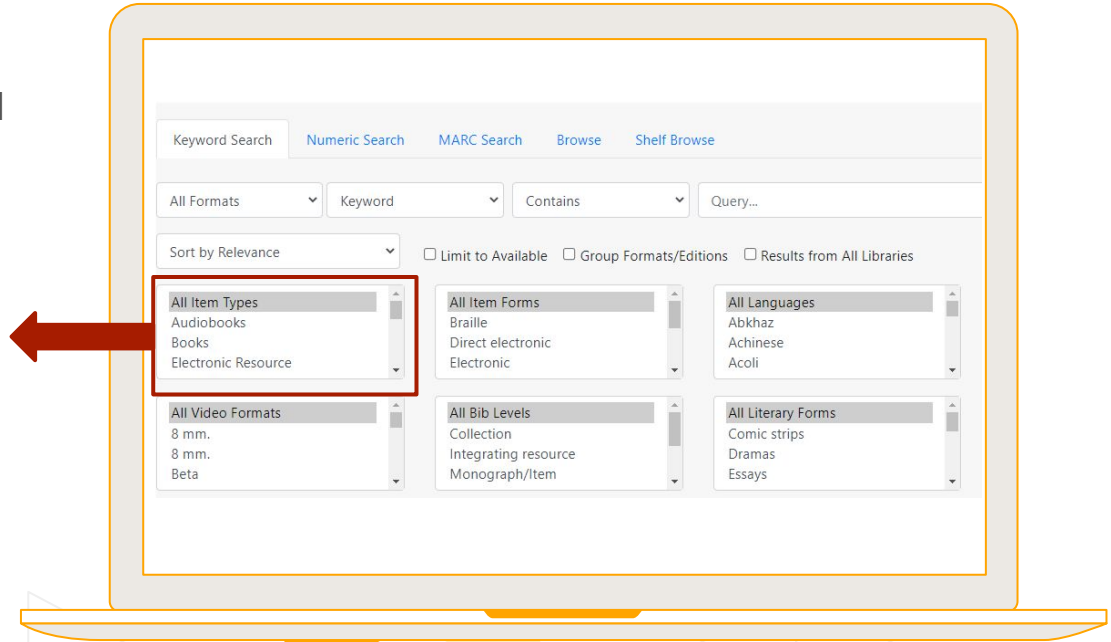


Determined by library
org unit

Item Types:

- ▶ Cartographic material
- ▶ Computer file
- ▶ Kit
- ▶ Language material
- ▶ Manuscript cartographic material
- ▶ Manuscript language material
- ▶ Manuscript notated music
- ▶ Mixed materials
- ▶ Musical sound recording
- ▶ Nonmusical sound recording
- ▶ Notated music
- ▶ Projected medium
- ▶ Three-dimensional artifact or naturally occurring object
- ▶ Two-dimensional nonprojectable graphic

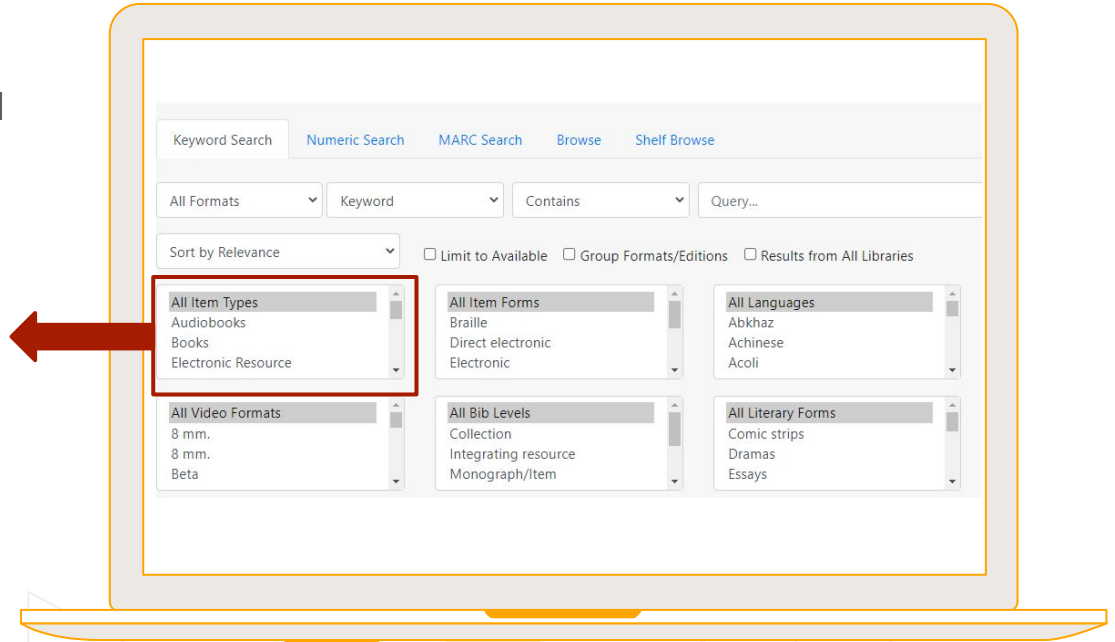
ADVANCED SEARCH BOXES



Item Types:

- ▶ Audiobooks
- ▶ Books
- ▶ Electronic Resource
- ▶ Kit
- ▶ Manuscript cartographic material
- ▶ Manuscript notated music
- ▶ Manuscripts
- ▶ Maps
- ▶ Mixed materials
- ▶ Music
- ▶ Notated music
- ▶ Three-dimensional artifact or naturally occurring object
- ▶ Two-dimensional nonprojectable graphic
- ▶ Video Recordings

ADVANCED SEARCH BOXES



BASIC SEARCH FORMATS

Staff Catalog

Keyword Search

Numeric Search

MARC Search

Browse

Shelf Browse

All Formats ▼

Keyword ▼

Contains ▼

Query...

All Formats

All Books

All Music

Audiocassette music recording

Blu-ray

Braille

CD Audiobook

CD Document

CD Music recording

Cassette audiobook

DVD

E-audio

SEARCH AND ICON FORMATS

All Books



Search Format (definition)

- ◀ Type = a,t
- ◀ BLvl = a,c,d,m
- ◀ Form is NOT a,b,c,f,o,q,r,s

Basically regular print & large print books

Icon Formats (checks 008)



SEARCH AND ICON FORMATS

All Music

All Formats

All Books

All Music

Search Format (definition)

◀ Type = j

Includes:

- ◀ *Audiocassette music recording*
- ◀ *CD Music recording*
- ◀ *Musical Sound Recording (Unknown Format)*
- ◀ *Phonograph music recording*

Icon Format (checks 007)



Audiocassette music recording



CD Music recording



Musical Sound Recording (Unknown Format)



Phonograph music recording

COMPARING SEARCH & ICON FORMAT OPTIONS

Example: Video Recordings

1

Advanced Search



Notated music
Three-dimensional artifact or natural
Two-dimensional nonprojectable graphic
Video Recordings

Definition:

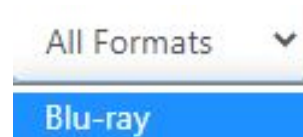
Type = g (projected medium)

Includes: VHS, DVD, Blu-ray, and E-video

2

Basic Search Format

(checks 007 & 008)



All Formats
Blu-ray

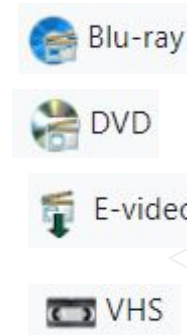
Individual definitions for:

- ◀ *Blu-ray*
- ◀ *DVD*
- ◀ *E-video*
- ◀ *VHS*

3

Icon Format

(same as Search Format)



Blu-ray
DVD
E-video
VHS

CURRENT FORMAT DEFINITIONS



What drives these icons in Evergreen?



You are here

**Icon formats are currently based on a combination of
MARC fixed fields and various media formats.**

LDR 06

Record Type: Type

One-character code that defines the characteristics and components of the record.

LDR 07

Bibliographic Level: BLvl

One-character code that indicates the bibliographic level of the record, like mode of issuance, relationship of component part, etc.

008 field

Form of Item: Form

One-character code indicating the form of the material being cataloged.

007 field













Physical characteristics






007, which has a helpful wizard in Evergreen, contains many coded data related to the physical attributes of the resource.



beep
beep



Icon	Search / Icon Label	Record Type (LDR 06)	Bib Level (LDR 07)	Item Form (008, pos 23)	SR Format (007s, pos 03)	VR Format (007v, pos 04)
	All Books	<u>a t</u>	<u>a c d m</u>	NOT: <u>a b c f o g r s</u> [d]		
	All Music	j				
	Blu-ray					s
	Braille	a		f		
	Cassette audiobook	<u>i</u>			l	
	Audiocassette music recording	j			l	
	CD Audiobook	<u>i</u>			f	
	CD Music recording	j			f	
	DVD					v
	E-audio	<u>i</u>		<u>o g s</u>		
	E-book	<u>a t</u>	<u>a c d m</u>	<u>o g s</u>		
	Equipment, games, toys	r				

Icon	Search / Icon Label	Record Type (LDR 06)	Bib Level (LDR 07)	Item Form (008, pos 23)	SR Format (007s, pos 03)	VR Format (007v, pos 04)
	E-video	g		<u>o.q.s</u>		
	Kit	<u>o.p</u>				
	Large Print Book	<u>a.t</u>	<u>a.c.d.m</u>	d		
	Map	<u>e.f</u>				
	Microform			<u>a.b.c</u>		
	Music score	<u>c.d</u>				
	Phonograph music recording	j			<u>a.b.c.d.e</u>	
	Phonograph spoken recording	i			<u>a.b.c.d.e</u>	
	Picture	k				
	Serials and magazines		<u>b.s</u>			
	Software and video games	m				
	VHS					b

LDR 06: Type

Record Type (LDR 06)

a: Language material
c: Notated music
d: Manuscript notated music
e: cartographic material
f: Manuscript cartographic material
g: Projected medium
i: Nonmusical sound recording
j: Musical sound recording
k: Two-dimensional
 non-projectable graphic
m: Computer file
o: Kit
p: Mixed materials
r: Three-dimensional artifact
t: Manuscript language material

The screenshot shows a library system interface with a green header bar containing navigation links: Search, Circulation, Cataloging, Acquisitions, Booking, and Administration. The main content area is titled 'Record Summary' with a 'Kit' icon and a black arrow pointing to it. Below the title, there is a table of record details:

Title: American Sign Language	Edition:	TCN: 3403978	Created By: salemcat
Author: Nichols, Catherine	Pubdate: 2018	Database ID: 3403978	Last Edited By: jdcattmaster
Bib Call #: 419.7	Record Owner:	Created On: 4/8/19, 3:38 PM	Last Edited On: 5/19/21, 11:12 AM

Below the table are buttons for 'Start', 'Previous', 'Next', 'End', 'Back to Results (5 / 146)', 'Place Hold', 'Add Holdings', 'Serials', 'Mark For...', and 'Other Actions'. There is also a 'Set Default View' button. The 'Item Table' tab is selected, showing 'MARC Edit', 'MARC View', 'View Holds', 'Monograph Parts', 'Holdings View', 'Conjoined Items', and 'Shelf Browse'. The 'Patron View' tab is also visible. Below the tabs, there is a section for 'Add Item' and 'Record Type VIS' with a dropdown menu. The 'Record Type VIS' dropdown is open, showing a list of values: 'o', 'ELvl', 'I', 'm', 'Form', 'GPub', 'DtSt', 'Date1', 'Date2', 'Lang', 'Ctry', 'Help', 'Validate', 'Undo', 'Redo', and 'Stack Subfields'. A black arrow points to the 'o' value in the dropdown. Below the dropdown, there is a table of record details:

Type: o	ELvl: I	Audn: e	Ctrl:	Lang: eng	Help:
BLvl: m	Form:	MRec:	Ctry: cau	Validate:	
Desc: i	GPub:	DtSt: t	Date1: 2018	Date2: 2018	Undo:
TMat: 0	Time: a	Tech:			Redo:

At the bottom, there is a table of record details:

LDR	02227com	a2200505I1	4500
001	3403978		
003	ME		
005	20190912170924.0		
008	170813t20182018caua	e bf	01 0 eng d



Right click in fixed field cell to choose from list of values

LDR 07: BLvI

Bibliographic Level (LDR 07)

- a: Monographic component part
- b: Serial component part
- c: Collection
- d: Subunit
- i: Integrating resource
- m: Monograph/item
- s: Serial

The screenshot shows a library catalog record for 'The Magnolia journal.' with various fields like Title, Author, Edition, Pubdate, TCN, Database ID, and Created By. Below the record summary is a MARC editor interface with tabs for 'Enhanced MARC Editor' and 'Flat Text Editor'. The 'Enhanced MARC Editor' is active, showing fields for Type (a), BLvI (s), Form, GPub, Desc (i), TMat, Time, Tech, Audn (g), CtrI, Lang (eng), MRec, Ctry (iau), DtSt (c), Date1 (2016), Date2 (9999), and a 'Record Type SER' dropdown. A black arrow points to the 'BLvI' field, which is highlighted. Below the MARC editor is a list of values for the 'BLvI' field, including '01220cas a2200385Ii 4500', '001 1979026', '003 ME', '005 20210222160821.0', and '008 160902c20169999iauqr pg | a0eng'. A red pushpin icon is located to the left of the text 'Right click in fixed field cell to choose from list of values'.

Record Summary Serials and magazines

Title: The Magnolia journal. Edition: TCN: 1979026 Created By: sikestonadmin
Author: Pubdate: 2016 Database ID: 1979026 Last Edited By: jdcattmaster
Bib Call #: Record Owner: Created On: 4/1/17, 3:36 PM Last Edited On: 5/19/21, 12:16 PM

Start Previous Next End Back to Results (4 / 875) Place Hold Add Holdings Serials Mark For... Other Actions

Set Default View

Item Table MARC Edit MARC View View Holds Monograph Parts Holdings View Conjoined Items Shelf Browse

Patron View

☐ Add Item Record Type SER Select a Source... Save Changes Delete Record

Enhanced MARC Editor Flat Text Editor

Type a ELvI I Audn g CtrI Lang eng Help
BLvI s Form MRec Ctry iau Validate
GPub DtSt c Date1 2016 Date2 9999 Undo Redo
Desc i TMat Time Tech ☐ Stack Subfields

LDR 01220cas a2200385Ii 4500
001 1979026
003 ME
005 20210222160821.0
008 160902c20169999iauqr pg | a0eng

Right click in fixed field cell to choose from list of values

008, position 23: Form

Item Form (008 field, pos. 23)

- a: Microfilm
- b: Microfiche
- c: Micropaque
- d: Large print
- f: Braille
- o: Online
- q: Direct electronic
- r: Regular print reproduction
- s: Electronic



Right click in fixed field cell to choose from list of values

Record Summary Large Print Book

Title: Killing thyme Edition: Large print edition. TCN: 2140884 Created By: admin

Author: Budewitz, Leslie Pubdate: 2017 Database ID: 2140884 Last Edited By: jdcatsmaster

Bib Call #: 813/6 Record Owner: Created On: 4/14/17, 2:22 PM Last Edited On: 5/19/21, 1:11 PM

Start Previous Next End Back to Results (7 / 56) Place Hold Add Holdings Serials Mark For... Other Actions

Set Default View

Item Table MARC Edit MARC View View Holds Monograph Parts Holdings View Conjoined Items Shelf Browse

Patron View

☐ Add Item Record Type BKS Select a Source... Save Changes Delete Record

Enhanced MARC Editor Flat Text Editor

Type a ELv1 I Audn e Ctr1 Lang eng Help

BLv1 m Form d MRec Ctry meu Validate

GPub

Desc i DtSt t Date1 2017 Date2 2016 Undo Redo

TMat Time Tech ☐ Stack Subfields

LDR 02011cam a220046911 4500

001 2140884

003 ME

005 20170322111703.0

008 160922t20172016meu ed 000 1 eng

007: Physical characteristics

Sound and videorecording formats:

Use the Physical Characteristics Wizard to update appropriate fields

Physical Characteristics Wizard

007 Value

sd fungnmmned

Reset

Clear

Category of Material

s: Sound Recording

Previous


Next

Apply

Cancel

SearchCirculationCatalogingAcquisitionsBookingAdministration

Record Summary CD Audiobook

**Title:** Harry Potter and the Half-Blood Prince**Edition:** Unabridged**TCN:** 1975072**Created By:** pbadmin

Author: Rowling, J. K.**Pubdate:** 2005**Database ID:** 1975072**Last Edited By:** jdcitmaster

Bib Call #: [Fi]**Record Owner:****Created On:** 3/13/17, 4:48 PM**Last Edited On:** 5/19/21, 2:1 PM

Place Hold

Add Holdings

Serials

Mark For...

Other Actions

Item Table

MARC Edit

MARC View

View Holds

Monograph Parts

Holdings View

Conjoined Items

Shelf Browse

Patron View

☐ Add Item

Record Type REC odc

Save Changes

Delete Record

Enhanced MARC Editor

Flat Text Editor

Typei

BLVlm

Desci

TrArn

ELvlI

Form

Partn

LTxf

Audnj

DtSts

FMusn

Ctrl

MRec

Date12005

AccM

Langeng

Ctrynyu

Date2

Compnn

Help

Validate

Undo

Redo

☐ Stack Subfields

LDR02761cim a2200613Ii 4500

0011975072

003ME

00520200109213211.0

007sd fungnmmned

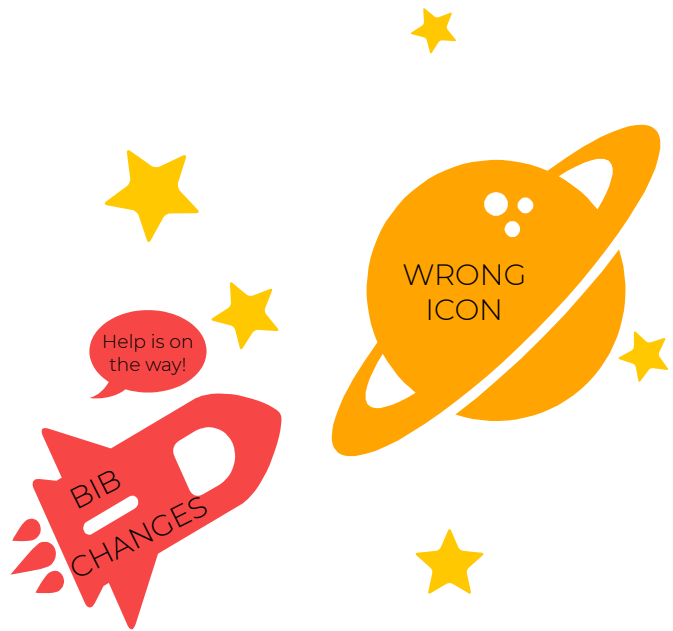
008050510s2005nyunnnn1f n eng d

CHANGING & CORRECTING ICONS



Changing & correcting icons

What needs to be done in the bib record to get the icon you want?




Using these fixed field basics, it often comes down to one character to change the icon!

DVD

Record Summary  DVD



Title:
Author:
Bib Call #:


007 vd cvaizq 

Blu-ray

Record Summary  Blu-ray



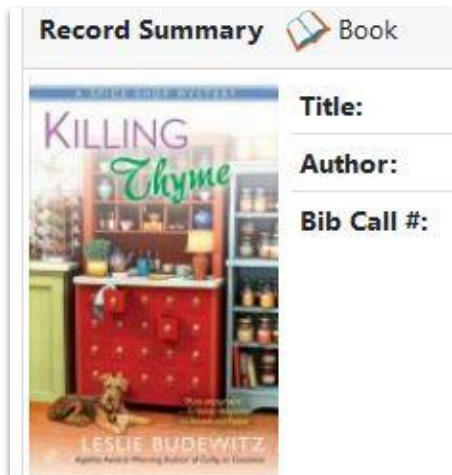
Title:
Author:
Bib Call #:

007 vd csaizq 

In the 007, "v" in DVD and "s" in Blu-ray

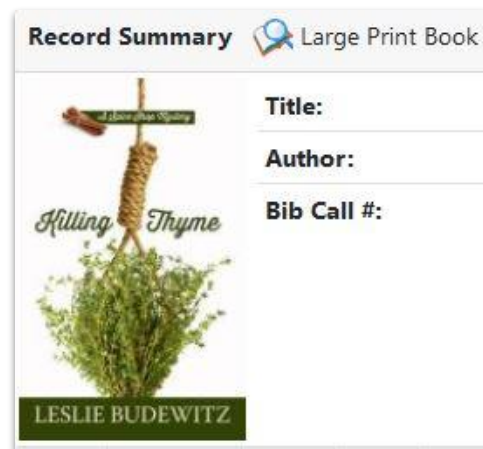
Using these fixed field basics, it often comes down to one character to change the icon!

Regular print



In the 008, pos. 23 “Form” cell,
blank for regular print and “d” for
large print

Large print



Enhanced MARC Editor Flat Text Editor

Type	a	ELv1	I
BLv1	m	Form	

←

Enhanced MARC Editor Flat Text Editor


Type	a	ELv1	I
BLv1	m	Form	d ←

Sometimes two icons can be handy

Using a combination of the 008 Type field and multiple 007s.

Close to what I wanted, but not quite. What can I change?

Record Summary Kit DVD ←

	Title: Christmas offerings collection	Edition:	TCN: 2788873	Created By: admin
	Author: Third Day (Christian rock group : 1991-)	Pubdate: 2011	Database ID: 2788873	Last Edited By: jclcatmaster
	Bib Call #: 782.42/1723	Record Owner:	Created On: 4/13/18, 8:50 PM	Last Edited On: 5/20/21, 9:54 AM

Start Previous Next End Back to Results (53 / 653) Place Hold Add Holdings Serials Mark For... Other Actions

Set Default View

Item Table MARC Edit MARC View View Holds Monograph Parts Holdings View Conjoined Items Shelf Browse

Patron View

☐ Add Item Record Type BKS Select a Source... Save Changes Delete Record

Enhanced MARC Editor Flat Text Editor

Type	p	ELv1	K	Audn		Ctr1		Lang	eng	Help
BLv1	m	Form				MRec		Ctry	xx	Validate
Desc	i			DtSt	r	Date1	2011	Date2	2006	Undo Redo
TrAr		Part		LTxt		FMus		AccM		Comp



☐ Stack Subfields


LDR	02722cpm a2200529Ki 4500
001	2788873
003	ME
005	20180809184229.0
006	g074 v1
007	sd fsgnmmneu <input checked="" type="checkbox"/>
007	vd cvaizu <input checked="" type="checkbox"/>
008	110902r201112006xxx crnn n eng d
024	7 + a 00083061093921 + 2 gtin-14

Changing fields to get the results we want

Changed the 008 Type field, but it eliminated one of the icons altogether!

That's not what I wanted either.
Let's try again!

Record Summary  

	Title: Christmas offerings collection	Edition:	TCN: 2788873	Created By: admin
	Author: Third Day (Christian rock group : 1991-)	Pubdate: 2011	Database ID: 2788873	Last Edited By: jclcatmaster
	Bib Call #: 782.42/1723	Record Owner:	Created On: 4/13/18, 8:50 PM	Last Edited On: 5/20/21, 9:56 AM

Start Previous Next End Back to Results (53 / 653) [Place Hold](#) [Add Holdings](#) [Serials](#) [Mark For...](#) [Other Actions](#)

[Set Default View](#)

[Item Table](#) [MARC Edit](#) [MARC View](#) [View Holds](#) [Monograph Parts](#) [Holdings View](#) [Conjoined Items](#) [Shelf Browse](#)

[Patron View](#)

☐ Add Item Record Type VIS [Select a Source...](#) [Save Changes](#) [Delete Record](#)

[Enhanced MARC Editor](#) [Flat Text Editor](#)




Type	<input type="text" value="g"/>	ELvl	<input type="text" value="K"/>	Audn	<input type="text"/>	Ctrl	<input type="text"/>	Lang	<input type="text" value="eng"/>	Help
BLvl	<input type="text" value="m"/>	Form	<input type="text"/>	MRec	<input type="text"/>	Ctry	<input type="text" value="xx"/>	Validate		
Desc	<input type="text" value="i"/>	DtSt	<input type="text" value="r"/>	Date1	<input type="text" value="2011"/>	Date2	<input type="text" value="2006"/>	Undo	Redo	
TrAr	<input type="text"/>	Part	<input type="text"/>	FMus	<input type="text"/>	AccM	<input type="text"/>	Comp	<input type="text"/>	<input type="checkbox"/> Stack Subfields


LDR	02722cgm a2200529Ki 4500
001	2788873
003	ME
005	20180809184229.0
006	g074 v1
007	sd fsngnmneu [icon]
007	vd cvaizu [icon]
008	110902r20112006xx crnn n eng d
024	7 + a 00083061093921 + 2 gtin-14

Found the right combination to get the two icons I wanted

Changing the type field brought back the second icon and changed it to the icon I wanted.

BINGO! That's exactly what I wanted!

Record Summary   

	Title: Christmas offerings collection	Edition:	TCN: 2788873	Created By: admin
	Author: Third Day (Christian rock group : 1991-)	Pubdate: 2011	Database ID: 2788873	Last Edited By: jlcclatmaster
Bib Call #: 782.42/1723		Record Owner:	Created On: 4/13/18, 8:50 PM	Last Edited On: 5/20/21, 9:38 AM

Start Previous Next End Back to Results (53 / 653) [Place Hold](#) [Add Holdings](#) [Serials](#) [Mark For...](#) [Other Actions](#) [Set Default View](#)

[Item Table](#) [MARC Edit](#) [MARC View](#) [View Holds](#) [Monograph Parts](#) [Holdings View](#) [Conjoined Items](#) [Shelf Browse](#)



Patron View

☐ Add Item Record Type REC Select a Source... [Save Changes](#) [Delete Record](#)

[Enhanced MARC Editor](#) [Flat Text Editor](#)

Type	j	ELv1	K	Audn		Ctr1		Lang	eng	Help
BLv1	m	Form				MRec		Ctry	xx	Validate
Desc	i			DtSt	r	Date1	2011	Date2	2006	Undo Redo
TrAr	n	Part	n	LTxt		FMus	n	AccM		<input type="checkbox"/> Stack Subfields

```
LDR 02722cjm a2200529Ki 4500
001 2788873
003 ME
005 20180809184229.0
006 g074 v1
007 sd fsngnmmeu
007 vd cvaizu
008 110902r20112006xx crnn n eng d
024 7 + a 00083061093921 + 2 gtin-14
```

CREATIVE CATALOGING OPTIONS





CREATIVE CATALOGING FOR FORMAT CONSIDERATIONS

- ◀ My library wants to define search or icon formats differently, where do I start?



CREATIVE CATALOGING FOR FORMAT CONSIDERATIONS

1. Review your current definitions

Explore possibilities for:

- ◀ Renaming
- ◀ Grouping
- ◀ Changing visibility settings



CREATIVE CATALOGING FOR FORMAT CONSIDERATIONS

2. Do your Bib Records need updating?

- ◀ Are you updating your definitions to match your data or updating your data to match your definitions?
- ◀ Can you identify a subset of records that need updating?
- ◀ Is this a data project?

CREATIVE CATALOGING FOR FORMAT CONSIDERATIONS

3. Remove icons?

- ◀ Ex: *“Software and video games”*



Software and video games

- Record Type = m (computer file)
- Works for actual video games but not accurate for other items
- What happens if you just remove the “m” from the Type field?

Custom icons may be an option for your library if you have the know-how to make it happen! Here, NOBLE has used the 942 field to drive their custom icon.

CREATIVE CATALOGING FOR FORMAT CONSIDERATIONS

4. Create new icons?



 Playaway View

Make way for ducklings : and other stories

McCloskey, Robert 1914-2003 (Author). Sample, Tim, 1951- (narrator.).

Naughton, James, 1945- (narrator.). Ross, Rod, (narrator.).

Playaway Digital Audio. (Added Author). Findaway World, LLC. (Added Author).

 More Details

942f (942f) => Playaway View (playawayview)



CREATIVE CATALOGING FOR FORMAT CONSIDERATIONS

Creating new definitions

Library Considerations:

- ◀ Ask the Community & Search Launchpad
Somebody may have done this already
- ◀ Pull Reports on your own data
What will happen if you make sweeping changes?



CREATIVE CATALOGING FOR FORMAT CONSIDERATIONS

Creating new definitions

- ◀ [MARC Record Attributes](#) documentation
- ◀ Can create new custom icons with custom definitions
- ◀ Typically requires System Administrator access and collaboration with Admin Support team



CREATIVE CATALOGING FOR FORMAT CONSIDERATIONS

Continuing Community Conversations

- ◀ Review of stock definitions
- ◀ Additional Formats (ex: MP3)
- ◀ Utilize RDA Fields

RESOURCES





RESOURCES

- ◀ [Search and Icon Formats](#)
Official Evergreen Documentation
- ◀ [Search and Icon Format Handout](#)
Supplement to official documentation
PDF suitable for printing
- ◀ [Cataloging Working Group Wiki](#)
 - ◀ Subscribe to Evergreen
[Cataloging Listserv](#)

QUESTIONS & DISCUSSION



May I be of assistance?



Follow-Up Items

Check the Evergreen Cataloging Listserv for updates on the following:

- Provide documentation for customizing the list of formats on the Advanced Search screen
- Share NOBLE custom icon definition examples
- Explore bug fix with the lack of a 2nd icon with visual materials
- Share launchpad bug for missing search filter for the Coded Value Maps
- Share work-around to use non-angular screens for Record Attributes and Coded Value Maps



Thank You!

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