

CARLI New VuFind Custom Indexing – in production as of Dec. 12, 2017

SOLR field	MARC fields and subfields indexed	Other SOLR fields indexed	Simple Search Qualifier	Advanced Search Qualifier	Description	Notes
allfields	010-999 <i>all subfields</i>		All Fields	All Fields		Used in Searching.
allfields_unstemmed		allfields				Used for relevance ranking.
author	100abcd, 700abcd		Author, All Fields	Author, All Fields	Primary author(s) of the work	Filtered to only include fields with <i>firstAuthorRoles</i> relator codes (adp,aut,cmp,cre,dub,inv) in \$e or \$4, if present. Multi-valued field in VuFind 3; previously single-valued.
author_variant	100a, 700a		Author, All Fields	Author, All Fields	Variant forms of name(s) found in author	Filtered to only include fields with <i>firstAuthorRoles</i> relator codes (adp,aut,cmp,cre,dub,inv) in \$e or \$4, if present.
author_fuller	100q, 700q		Author, All Fields	Author, All Fields	Fuller form of primary author name(s)	Filtered to only include fields with <i>firstAuthorRoles</i> relator codes (adp,aut,cmp,cre,dub,inv) in \$e or \$4, if present. Used for searching and relevance but not for display.
author_role	100abcd, 700abcd				Roles of the primary author(s) of the work in \$e or \$4	Filtered to only include fields with <i>firstAuthorRoles</i> relator codes (adp,aut,cmp,cre,dub,inv) in \$e or \$4, if present. MARC relator codes translated to words for display.
author_browse		author, author2, author_corporate				Used for Alphabetical Heading Browse.
author_facet		author, author2, author_corporate				Used for faceting by author.
author_sort	100abcd, 110ab, 111abc, 700abcd					Author name to use for sorting results sets.
author2	700abcd, 800abcd		Author, All Fields	Author, All Fields	Secondary author(s) of the work	Filtered to only include fields with <i>secondAuthorRoles</i> relator codes in \$e or \$4, if present.
author2_variant	700a, 800a		Author, All Fields	Author, All Fields	Variant forms of name(s) found in author2	Filtered to only include fields with <i>secondAuthorRoles</i> relator codes in \$e or \$4, if present.

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author2_fuller	700q, 800q		Author, All Fields	Author, All Fields	Fuller form of secondary author name(s)	Filtered to only include fields with <i>secondAuthorRoles</i> relator codes in \$e or \$4, if present.
author2_role	700abcd, 800abcd				Roles of the secondary author(s) of the work	Filtered to only include fields with <i>secondAuthorRoles</i> relator codes in \$e or \$4, if present. MARC relator codes translated to words for display.
author_corporate	110ab, 111abc, 410ab, 411abc, 710ab, 711ab, 810ab, 811abc		Author, All Fields	Author, All Fields	Corporate author(s) of the work or Conference Name(s)	Filtered to only include fields with <i>firstAuthorRoles</i> or <i>secondAuthorRoles</i> relator codes in \$e or \$4, if present.
author_corportate_role	110ab, 111abc, 710ab, 711ab				Roles of the corporate author(s) of the work or Conference Name(s)	Filtered to only include fields with <i>firstAuthorRoles</i> or <i>secondAuthorRoles</i> relator codes in \$e or \$4, if present. MARC relator codes translated to words for display.
author_additional	505t		Author, All Fields	Author, All Fields		Used for searching but not displayed.
callnumber-first	MFHD 852h					Uses first field if more than one present. Used for browse functionality.
callnumber-subject	MFHD 852h					
callnumber-label	MFHD 852h					Used for “more like this” and browse functionality.
callnumber-sort	MFHD 852hi					Normalized for sorting results sets.
callnumber-raw	MFHD 852hi					All call numbers for the record. Used for Alphabetical Heading Browse sorting and display.
callnumber-search		callnumber-raw	Call Number, All Fields	Call Number, All Fields	Call Number from the MFHD	Specifically processed for search purposes.

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conf	008 byte 29				Conference publication	
cont	008 byte 24				Nature of contents	
contents	505a, 505t		All Fields	Table of Contents, All Fields	Table of Contents titles	
dateSpan	362a				Year of publication	Used for display.
edition	250a				Edition statement	Uses first field if more than one present. Used for display.
era	648 <i>all subfields</i>		Subject, All Fields	Subject, All Fields	Chronological time period	Used for searching.
era_facet	600d, 610y, 611y, 630y, 648a, 648y, 650y, 651y, 655y, 690y, 691y					Used for faceting by era.
format	CARLI custom format definitions				Format of the work	Used for display and faceting by format. Also copyfielded to allfields and allfields_unstemmed for searching.
genre	655 <i>all subfields</i>		Subject, All Fields	Subject, All Fields	Genres like “science fiction	Used for searching by genre.
genre_facet	600v, 610v, 611v, 630v, 648v, 650v, 651v, 655a, 655v, 690v, 691v					Used for faceting by genre.
geographic	651, 691 <i>all subfields</i>		Subject, All Fields	Subject, All Fields	Geographic subject headings	Used for searching by geographic.
geographic_facet	600z, 610z, 611z, 630z, 648z, 650z, 651a, 651z, 655z, 690z, 691a, 691z					Used for faceting by geographic.

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gpub	008 byte 28				Government publication	
id	003 and 001 in the form: 003db.001 or XXXdb.12345				Voyager database code and Bib ID number	
illustrated	Leader/06, 008 bytes 18-21, 006 bytes 01-04, 300b				Whether or not the work is Illustrated	Used for advanced search filtering. Return "Illustrated" if any of the following statements are true: <ul style="list-style-type: none"> Leader/06 is "a" and 008 bytes 18-21 contain a characters between letter "a" and "p" Leader/06 is "a" and 006 bytes 01-04 contain a characters between letter "a" and "p" 300b contains the strings "ill." or "illus." Otherwise: Return "Not Illustrated"
isbn	020a		ISN, All Fields	ISN, All Fields	International Standard Book Number	
issn	022a, 022l		ISN, All Fields	ISN, All Fields	International Standard Serial Number	
language	008 bytes 35-37, 041a, 041d, 041e, 041j, 041h		All Fields*	All Fields*	Language(s) of the work	Used for display, searching, and faceting by language. *041 field only
lccn	010a		All Fields	All Fields	Library of Congress Catalog Number	
location	MFHD 852b				Location from MFHD	Used for faceting by location.

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oclc_num	035a		All Fields	All Fields	OCLC or other system control number	These three URLs will display an OCLC number in 035a: https://i-share.carli.illinois.edu/vf-eiu/Search/Results?lookfor=(OCoLC)ocm02597226&type=oclc_num https://i-share.carli.illinois.edu/vf-eiu/Search/Results?lookfor=ocm02597226&type=oclc_num https://i-share.carli.illinois.edu/vf-eiu/Search/Results?lookfor=02597226&type=oclc_num
other_std_num	024a		All Fields	All Fields		
physical	300abcefg, 530abcd		All Fields	All Fields	Physical description of the work	Used for display.
publishDate	260c, 264c		All Fields	Year of Publication, All Fields	Year of publication	Used for searching and faceting by date; all 260c and 264c data are “cleaned” and concatenated into a single value, each separated by a space.
publishDateSort	260c, 264c					Used for sorting results sets; evaluates all “cleaned” date strings from 260c and 264c and returns earliest date found.
publisher	260b, 264b		All Fields	Publisher, All Fields	Publisher name	All 260b and 264b data are concatenated into a single value, each separated by a space.
series	440ap, 800abcdfpqt, 830ap		Title, All Fields	Title, Series, All Fields	Series statement	Used for search and display.
series2	490a		Title, All Fields	Title, Series, All Fields	Series statement	Used for search, but series2 is displayed only when series is empty.
title	245ab		Title, All Fields	Title, All Fields	Title of work	Uses first field if more than one present.
title_alt	100t, 130adfgklmnoprs, 210ab, 222ab, 240adfgklmnoprs, 243adfgklmnoprs,		Title, All Fields	Title, All Fields	Alternate title(s) of work	Alternate title(s) used for searching but not currently displayed.

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	245h, 246abfnp, 247abfnp, 400knptv, 410knptv, 411knptv, 440anpv, 490a, 505t, 700knpt, 710knpt, 711knpt, 730adfgklmnoprs, 740anp, 773abst, 776abst, 800knptv, 810knptv, 811knptv, 830anpv					
title_full	245 <i>all alphabetic subfields</i>		Title, All Fields	Title, All Fields	Full title statement including responsibility	
title_fullStr		title_full				Title used for Alphabetical Heading Browse.
title_full_unstemmed		title_full				Used for relevance ranking.
title_new	785ast		Title, All Fields	Title, All Fields	Later title(s) of a work	
title_old	780ast		Title, All Fields	Title, All Fields	Previous title(s) of a work	
title_sub	245b		All Fields	All Fields	Subtitle of work	
title_short	245a		Title, All Fields	Title, All Fields	Shorter title of work	
title_sort	245a					Title used for sorting results sets. Retrieves the value from the 245a and then strips off any “non-sorting characters” at the beginning of the string according to the second indicator.

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topic	600, 610, 611, 630, 650, 653, 656, 690, 696 <i>all subfields</i>		Subject, All Fields	Subject, All Fields	Topical subject headings	Used for searching by topic.
topic_browse		topic				Used for Alphabetical Heading Browse.
topic_facet	600x, 610x, 611x, 630x, 648x, 650a, 650x, 651x, 655x, 690a, 690x, 691x					Used for faceting by topic.
topic_unstemmed		topic				Used for relevance ranking.
url	856u		All Fields	All Fields		