BookData MARC21:
Field Tag Specification List

Updated June 2010

BOOKDATA MARC			MARC21 FILE: FIELD LIST AND NOTES [JANUARY 2010]
Tag name	Inds + tags	R/NR	Notes
LEADER	N/A	NR	
Record length	cp 00-04	NR	
Record status	cp 05	NR	n: new record c: changed record d: deleted record
Type of record	cp 06	NR	
Bibliographic level [class of record]	cp 07	NR	Always contains alpha character: m
Type of control	cp 08	NR	Always contains a blank
Character coding scheme	cp 09	NR	File uses UTF-8; cp 09 always contains character a
Indicator count	cp 10	NR	Always contains numeric character: 2
Subfield code count	cp 11	NR	Always contains numeric character: 2
Base address of data	cp 12-16	NR	
Encoding level	cp 17	NR	If record is prior to publication date contains: 8 If record is post publication date contains: 7
Descriptive cataloguing form	cp 18	NR	Always contains alpha character: a
Linked record requirement	cp 19	NR	Always contains a blank
Entry map: length of the length-of-field portion	cp 20	NR	Always contains numeric character: 4
Entry map: length of the starting-character-position portion	cp 21	NR	Always contains numeric character: 5
Entry map: length of the implementation-defined portion	cp 22	NR	Always contains numeric character: 0
Entry map: undefined entry map character position	cp 23	NR	Always contains numeric character: 0
DIRECTORY		NR	
Tag	cp 00-02	NR	
Field length	cp 03-06	NR	
Starting character position	cp 07-11	NR	

CONTROL NUMBER	001	NR	
Control number	001	NR	NBD use ISBN 13 where stored else ISBN 10
CONTROL NUMBER IDENTIFIER			
Identifier	003	NR	Always contains code: UK-WkNB
DATE & TIME OF LATEST TRANSACTION	005	NR	
Date & time of latest transaction	005	NR	Data based on most recently updated system area. Date in form: yyyymmdd Spaces are filled with zeroes
PHYSICAL DESCRIPTION FIXED FIELD	007	[R]	
MAP			
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	
Undefined	cp 02	NR	Always contains text I
Colour	cp 03	NR	Always contains text I
Physical medium	cp 04	NR	
Type of reproduction	cp 05	NR	
Production/reporduction details	cp 06	NR	
Positive/negative aspect	cp 07	NR	
ELECTRONIC RESOURCE		NR	
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	
Undefined	cp 02	NR	Always contains text I
Colour	cp 03	NR	Always contains text I
Dimensions	cp 04	NR	Always contains text I
Sound	cp 05	NR	Always contains text I
Image bit depth	cp 06-08	NR	Always contains text: III
File formats	cp 09	NR	Always contains text I
Quality assurance target(s)	cp 10	NR	Always contains text I
Antecedent/source	cp 11	NR	Always contains text I
Level of compression	cp 12	NR	Always contains text I
Reformatting quality	cp 13	NR	Always contains text I
GLOBE			
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	
Undefined	cp 02	NR	Always contains text I
Colour	cp 03	NR	Always contains text I
Physical medium	cp 04	NR	Always contains text I
Type of reproduction	cp 05	NR	Always contains text I

TACTILE MATERIAL			
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	
Undefined	cp 02	NR	Always contains text I
Class of Braille writing	cp 03-04	NR	Always contains text II
Level of contraction	cp 05	NR	Always contains text I
Braille music format	cp 06-08	NR	Always contains text: III
Specific physical characteristics	cp 09	NR	Always contains text I
PROJECTED GRAPHIC			
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	
Undefined	cp 02	NR	Always contains text I
Colour	cp 03	NR	Always contains text I
Base of emulsion	cp 04	NR	Always contains text I
Sound on medium or separate	cp 05	NR	Always contains text I
Medium for sound	cp 06	NR	Always contains text I
Dimensions	cp 07	NR	Always contains text I
Secondary support material	cp 08	NR	Always contains text I
MICROFORM			
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	
Undefined	cp 02	NR	Always contains text I
Positive/negative aspect	cp 03	NR	Always contains text I
Dimensions	cp 04	NR	Always contains text I
Reduction ratio range	cp 05	NR	Always contains text I
Reduction ratio	cp 06-08	NR	Always contains text: III
Colour	cp 09	NR	Always contains text I
Emulsion on film	cp 10	NR	Always contains text I
Generation	cp 11	NR	Always contains text I
Base of film	cp 12	NR	Always contains text I
NON-PROJECTED GRAPHIC			
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	
Undefined	cp 02	NR	Always contains text I
Colour	cp 03	NR	Always contains text I
Primary support material	cp 04	NR	Always contains text I
Secondary suport material	cp 05	NR	Always contains text I

MOTION PICTURE			
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	
Undefined	cp 02	NR	Always contains text I
Colour	cp 03	NR	Always contains text I
Motion picture presentation format	cp 04	NR	Always contains text I
Sound on medium or separate	cp 05	NR	Always contains text I
Medium for sound	cp 06	NR	Always contains text I
Dimensions	cp 07	NR	Always contains text I
Configuration of playback channels	cp 08	NR	Always contains text I
Production elements	cp 09	NR	Always contains text I
Positive/negative aspect	cp 10	NR	Always contains text I
Generation	cp 11	NR	Always contains text I
Base of film	cp 12	NR	Always contains text I
Refined categories of colour	cp 13	NR	Always contains text I
Kind of colour stock or print	cp 14	NR	Always contains text I
Deterioration stage	cp 15	NR	Always contains text I
Completeness	cp 16	NR	Always contains text I
Film inspection date	cp 17-22	NR	Always contains text IIIIII
KIT			
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	
NOTATED MUSIC			
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	

SOUND RECORDING			
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	
Undefined	cp 02	NR	Always contains text I
Speed	cp 03	NR	Always contains text I
Configuration of playback channels	cp 04	NR	Always contains text I
Groove width/groove pitch	cp 05	NR	Always contains text I
Dimensions	cp 06	NR	Always contains text I
Tape width	cp 07	NR	Always contains text I
Tape configuration	cp 08	NR	Always contains text I
Kind of disc, cylinder or tape	cp 09	NR	Always contains text I
Kind of material	cp 10	NR	Always contains text I
Kind of cutting	cp 11	NR	Always contains text I
Special playback characteristics	cp 12	NR	Always contains text I
Capture and storage technique	cp 13	NR	Always contains text I
TEXT			
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	
VIDEO RECORDING			
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	
Undefined	cp 02	NR	Always contains text I
Colour	cp 03	NR	Always contains text I
Video recording format	cp 04	NR	
Sound on medium or separate	cp 05	NR	Always contains text I
Medium for sound	cp 06	NR	Always contains text I
Dimensions	cp 07	NR	Always contains text I
Configuration of playback channels	cp 08	NR	Always contains text I
UNSPECIFIED/MULTIPLE			
Category of material	cp 00	NR	
Specific material designation	cp 01	NR	

ADDITIONAL MATERIAL CHARACTERISTICS	008	NR	
Date entered on file	cp 00-05	NR	
Type of date/publication status	cp 06	NR	If publication date is in the form ddmmyyyy contains text e If publication date is in the form mmyyyy contains text e If publication date is in the form yyyy contains text s
Date 1/beginning date of publication	cp 07-10	NR	
Date 2/ending date of publication	cp 11-14	NR	If publication date is in the form ddmmyyyy contains month & day elements only in the form mmdd If publication date is in the form mmyyyy contains month element only in the form mm. Remaining spaces filled with text u i.e. mmuu If publication date is in the form yyyy then 11-14 is blank
Place of publication	cp 15-17	NR	MARC 21 country codes used
BOOKS			
Illustrations	cp 18-21	NR	
Target audience	cp 22	NR	MARC 21 codes used
Form of item/Material designation	cp 23	NR	
Nature of contents/form of publication	cp 24-27	NR	
Government publication	cp 28	NR	Always contains text I
Conference publication	cp 29	NR	Always contains text I
Festschrift	cp 30	NR	Always contains text I
Index	cp 31	NR	
Undefined/Heading repeated in title	cp 32	NR	Always contains text I
Literary form	cp 33	NR	c Comic strips d Dramas e Essays f Novels h Humor, satires, etc. j Short stories p Poetry m Mixed forms 1 Fiction (not further specified) 0 Not fiction (not further specified)
Biography	cp 34	NR	a autobiography b biography c collective biography

COMPUTER FILES			
Undefined	008 cp 18-21	NR	Always contains text: IIII
Target audience	008 cp 22	NR	
Undefined	cp 23-25	NR	Always contains text: III
Type of computer file	cp 26	NR	
Undefined	cp 27	NR	Always contains text I
Government publication	cp 28	NR	Always contains text I
Undefined	cp 29-34	NR	Always contains text: IIIIII
MAPS			
Relief	cp 18-21	NR	Always contains text: IIII
Projection	cp 22-23	NR	Always contains text: II
Undefined	cp 24	NR	Always contains text I
Type of cartographic material	cp 25	NR	
Undefined	cp 26-27	NR	Always contains text: II
Government publication	cp 28	NR	Always contains text I
Form of item	cp29	NR	
Undefined	cp 30	NR	Always contains text I
Index	cp 31	NR	Populated with numeric character 1 where item contains an Index, otherwise contains character 0
Undefined	cp 32	NR	Always contains text I
Special format characteristics	cp 33-34	NR	Always contains text: II

MUSIC			Sheet or sound recording
Form of composition	cp 18-19	NR	Always contains text: ll
Format of music	cp 20	NR	Always contains text l
Musical parts	cp 21	NR	Always contains text l
Target audience	cp 22	NR	
Form of item	cp 23	NR	
Accompanying matter	cp24-29	NR	Always contains text: llllll
Literary text for sound recordings	cp 30-31	NR	e Essays d Drama f Fiction h History k Comedy p Poetry z Other
Undefined	cp 32	NR	Always contains text l
Transposition and arrangement	cp 33	NR	Always contains text l
Undefined	cp 34	NR	Always contains text l
VISUAL MATERIALS			
Running time	cp 18-20	NR	
Undefined	cp 21	NR	Always contains text l
Target audience	cp 22	NR	MARC 21 codes used
Undefined	cp 23	NR	Always contains text l
Government publication	cp 28	NR	Always contains text l
Form of item	cp 29	NR	MARC 21 codes used
Undefined	cp 30-32	NR	Always contains text: lll
Type of visual material	cp 33	NR	MARC 21 codes used
Technique	cp 34	NR	Always contains text l
MIXED MATERIALS			
Undefined	cp 18-22	NR	Always contains text: lllll
Form of item	cp 23	NR	MARC 21 codes used
Undefined	cp 23-34	NR	Always contains text: llllllllllll
Language	cp 35-37	NR	ISO language codes used
Modified record/Periodical	cp 38	NR	Always contains text l
Cataloguing source	cp 39	NR	Always contains text: d

ISBN	020 ##	R	
ISBN	$a	NR	Where ISBN 10 & 13 are both stored ISBN 13 appears first then ISBN 10 in repeat field 020. Where title is a standard paperback or hardback binding, qualifying statement (pbk.) or (hbk.) ends $a
Terms of availability	$c	NR	UK sterling price where available, otherwise a non-sterling price may be supplied. Sterling and US dollar prices are prefixed by currency symbols. All other currencies are prefixed by ISO currency codes
ISSN	022 ##	R	
ISSN	$a	NR	
OTHER STANDARD IDENTIFIER	024 2#	R	
Other standard identifier	$a	NR	ISMN
	024 3#		EAN
Other standard identifier	$a	NR	
CATALOGUING SOURCE	040 ##	NR	
Cataloguing Source	$a	NR	Always contains code: UK-WkNB
Language of cataloguing	$b	NR	Alwaus contains text: eng
Transcribing agency	$c	NR	Always contains code: UK-WkNB
LANGUAGE CODE	041 1#	R	
Language of text	$a	R	ISO language codes are used
Language translated from	$h	R	
LIBRARY OF CONGRESS CLASSIFICATION	050 #4	R	
LCC: classification number	$a	R	
LCC: item number	$b	NR	
SUBJECT CATEGORY CODE	072 #7	R	
BIC: subject cateogry code	$a	NR	Please refer to: http://www.bic.org.uk/7/BIC-Standard-Subject-Categories/ for a full list of Book Industry Communication subject codes and headings. The corresponding BIC subject headings are output in fields 650 and 655
BIC: subject qualifier code	$x	NR	
Source of code	$2	NR	Always contains code: bicssc
E4Libraries: subject category code	$a	NR	Subject code taken from the Book Industry Communication (BIC) E4Libraries scheme. Please refer to: http://www.bic.org.uk/51/E4libraries-Subject-Category-Headings/ For a full list of E4Libraries headings. The corresponding subject headings are output in field 650
Source of code	$2	NR	Always contains code eflch
DDC	082 04	R	
DDC number	$a	R	For works of fiction the following alpha codes replace the DDC number: AF adult fiction TF teenage fiction JF childrens fiction
DDC edition code	$2	NR	Not present where $a = AF, JF or TF

CONTRIBUTOR	100 0# 1# 3#	NR	
Contributor: personal name	$a	NR	
Numeration	$b	NR	
Title and words associated with name	$c	R	
Fuller form of name	$q	NR	
Dates	$d	NR	
Affilliation	$u	NR	
Contributor: corporate	110 2#	NR	
Contributor: corporate name	$a	NR	
UNIFORM TITLE	240 1+0-9	NR	
Uniform title	$a	NR	
TITLE	245 1+0-9	NR	
Title	$a	NR	
Number of part/section of work	$n	R	
Name of part/section of work	$p	R	
General material designation	$h	R	
Subtitle/subsequent titles	$b	NR	
Statement of responsibility	$c	NR	
EDITION STATEMENT	250 ##	NR	
Edition statement	$a	NR	
Remainder of edition statement	$b	NR	
MAP SCALE	255 ##	R	
Map scale	$a	NR	
PUBLICATION	260 ##	R	
Publication: place	$a	R	
Name of publisher	$b	R	
Publication: date	$c	R	
PHYSICAL DESCRIPTION	300 ##	R	Not generated for online resources
Extent [pagination, no of vols, running time]	$a	R	
Illustrations	$b	NR	
Dimensions	$c	R	

TRADE PRICE (CURRENT)	365 ##	R	
Price type code	$a	NR	Always contains code 02 - indicates price in $b is inclusive of VAT
Price amount	$b	NR	Non sterling prices where available wil output in repeat iterations of 365
Currency code	$c	NR	ISO currency codes used
Unit of pricing	$d	NR	Always contains code: 00
Price note	$e	NR	May contain text "Local taxes may apply"
Price effective from	$f	NR	
Tax rate 1	$h	NR	Tax_code_1 + price ex VAT + Tax_rate_1 + price inc VAT + tax_on_part_1 in single string with a space separating each element
Tax rate 2	$i	NR	
ISO country code	$j	NR	
MARC country code	$k	NR	
Identification of pricing entity	$m	NR	Normally the publisher or distributor
Source of price type code	$2	NR	Contains constant text: onix-pt
TRADE AVAILABILITY	366 ##	R	
Detailed date of publication	$b	NR	Date in form yyyymmdd
Availability status code	$c	NR	NBD alpha codes primarily derived from ONIX. Please refer also to separate list of availability status codes
Expected next availability date	$d	NR	Date in form yyyymmdd
Publisher's discount category	$f	NR	BIC or publisher's own code. Lookup table from trading partner required to establish discount. This information is only supplied for the GB Area
Date made out of print	$g	NR	Date in form yyyymmdd
ISO country code	$j	NR	
MARC country code	$k	NR	
Identification of agency	$m	NR	
Source of availability status code	$2	NR	Always contains code: UK-WkNB
SERIES	440 # 0-9	R	
Series: title	$a	NR	
Volume/sequential designation	$v	NR	
ISSN of series	$x	NR	

GENERAL NOTE [FORMAT]	500 ##	R	
Format note	$a	NR	For books this will normally contain a single simple format statement e.g. Paperback. Some additional information about the binding or format may be included e.g. Trade paperback. For multimedia items or multi item packs the content of 500 will be more complex
ORIGINAL PUBLICATION NOTE	500 ##	R	
Original publication details	$a	R	Original publication date. Original title where applicable. ISBN of alternative version where applicable, most often used where the record in hand refers to an e-publication rendering of a print original
FORMATTED CONTENTS NOTE	505 0#	R	
Table of contents	$a	NR	
TYPE OF COMPUTER FILE/DATA NOTE	516 ##	R	
Type of file	$a		
SUMMARY ETC. NOTE	520	R	
Summary	520 ##	R	
Summary	$a		Short descritpion of content - maximum length 350 characters
Detailed Summary	$b	NR	
Review	520 1#		
	$a	NR	
TARGET AUDIENCE	521 ##	R	
Audience	$a	R	
	521 0#		
Reading Grade	$a		
	521 1#	R	
Interest age level	$a	R	
	521 8#	R	
UK key stage	$a	R	
SYSTEM DETAILS NOTE	538 ##	R	
System details	$a	NR	
SYSTEM DETAILS NOTE	538 ##	R	
E-book details	$a	NR	
BIOGRAPHICAL DATA	545 0#	R	
	$a	NR	

LANGUAGE NOTE	546 ##	R	
	$a	NR	
AWARDS	586 ##	R	
Awards	$a	NR	Lists any prizes which the item may have been awarded or shortlisted for. International coverage
SUBJECT ADDED ENTRY: PERSONAL NAME	600 0/1/3 0	R	
Personal name	$a	NR	
Numeration	$b	NR	
Titles	$c	R	
Fuller form of name	$q	NR	
Dates	$d	NR	
Title of a work	$t	NR	
General	$x	R	
Chronological	$y	R	
Geographic	$z	R	
	$v	R	
SUBJECT ADDED ENTRY: CORPORATE NAME	610 20	R	
Corporate name	$a	NR	
General	$x	R	
Chronological	$y	R	
Geographic	$z	R	
Form	$v	R	
SUBJECT ADDED ENTRY: MEETING NAME	611 20	R	
Meeting name	$a	NR	
Location of meeting	$c	NR	
Date of meeting	$d	NR	
General	$x	R	
Chronological	$y	R	
Geographic	$z	R	
Form	$v	R	
SUBJECT ADDED ENTRY: TOPICAL TERM - LCSH	650 #0	R	
Main term	$a	NR	
General	$x	R	
Chronological	$y	R	
Geographic	$z	R	
Form	$v	R	

SUBJECT ADDED ENTRY: TOPICAL TERM - BIC	650 #7	R	Subject heading taken from the Book Industry Communication (BIC) subject scheme. Please refer to: http://www.bic.org.uk/productinfo-subjectcat.html for a full list of BIC subject codes and headings. The corresponding BIC subject codes are output in field 072
Main term	$a	NR	BIC main subject heading
General	$x	R	BIC language qualifier
Chronological	$y	R	BIC chronological qualifier
Geographic	$z	R	BIC geographic qualifier
Source of heading	$2	NR	Always contains code: bicssc
SUBJECT ADDED ENTRY: TOPICAL TERM - BIC CBMC	650 #7	R	Subject heading taken from the Book Industry Communication (BIC) Children's Books Marketing Codes scheme. Please refer to: http://www.bic.org.uk/productinfo-childrenscat.html for full list of BIC CBMCs
Main term	$a	NR	
Source of heading	$2	NR	Always contains code: biccbmc. Note that code is provisional and may change
SUBJECT ADDED ENTRY: TOPICAL TERM – E4LIBRARIES	650 #7	R	
Main term	$a	NR	Subject heading taken from the Book Industry Communication (BIC) E4Libraries scheme Please refer to: http://www.bic.org.uk/51/E4libraries-Subject-Category-Headings/ For a full list of E4Libraries headings. The corresponding subject codes are output in field 072
Source of heading	$2	NR	Always contains code eflch
SUBJECT ADDED ENTRY: GEOGRAPHIC SUBJECT	651 #0	R	LCSH
Main term	$a	NR	
General	$x	R	
Chronological	$y	R	
Geographic	$z	R	
Form	$v	R	
INDEX NAME: UNCONTROLLED	653 ##	R	Unstructured subject term, derived from LCSH
	$a	R	
GENRE HEADING - GSAFD	655 #7	R	GSAFD fiction genre heading
Genre heading	$a	NR	
Source of heading	$2	NR	Always contains code: gsafd
GENRE HEADING - BIC	655 #7	R	
Genre heading	$a	NR	Genre heading for adult and children's fiction taken from the Book Industry Communication (BIC) subject scheme. Please refer to: http://www.bic.org.uk/productinfo-subjectcat.html for a full list of BIC subject codes and headings. The corresponding BIC subject codes are output in field 072
Source of heading	$2	NR	Always contains code: bicssc
GENRE HEADING - OTHER	655 #4	R	

Genre heading		$a	NR	

ADDED ENTRY: PERSONAL NAME	700 0-3#	R	
	$a	NR	
Numeration	$b	NR	
Title & words associated with name	$c	R	
Fuller form of name	$q	NR	
Dates	$d	NR	
Affilliation	$u	NR	
ADDED ENTRY: CORPORATE NAME	2#	R	
Added entry: corporate name	$a	NR	
ELECTRONIC LOCATION & ACCESS	856 40	R	
URL	$u	NR	Where an ISBN has multiple URLs associated with it these are output in repeat iterations of tag 856
Non-public note	$x	NR	Two digit numeric representation of URL function – a text version of the code is output in $z
Public note	$z	NR	Text description of URL function

Appendix

ELECTRONIC LOCATION & ACCESS – URL function codes which may appear in BookData UKMARC or MARC21

0. Unspecified, see website description	
1. Publisher's corporate website	
2. Publisher's website for a specified work	A publisher's informative and/or promotional webpage relating to a specified work (book, journal, online resource or other publication
3. Online hosting service home page	A webpage giving access to an online content hosting service as a whole
4. Journal home page	A webpage giving general information about a serial, in print or electronic format or both.
5. Online journal 'available contents' page	A webpage giving direct access to the content that is available online for a specified serial version.
6. Contributor's own website	A webpage maintained by an author or other contributor about her/his publications and personal background
7. Publisher's website relating to specified contributor	A publisher's webpage devoted to a specific author or other contributor
8. Other publisher's website relating to specified contributor	A webpage devoted to a specific author or other contributor, and maintained by a publisher other than the publisher of the item
9. Third-party website relating to specified contributor	A webpage devoted to a specific author or other contributor, and maintained by a third party (eg a fan site)
10. Contributor's own website for specified work	A webpage maintained by an author or other contributor and specific to an individual work
11. Other publisher's website relating to specified work	A webpage devoted to an individual work, and maintained by a publisher other than the publisher of the item
12. Third-party website relating to specified work	A webpage devoted to an individual work, and maintained by a third party (eg a fan site)
13. Contributor's own website for group or series of works	A webpage maintained by an author or other contributor and specific to a group or series of works
14. Publisher's website relating to group or series of works	A publisher's webpage devoted to a group or series of works
15. Other publisher's website relating to group or series of works	A webpage devoted to a group or series of works, and maintained by a publisher other than the publisher of the item
16. Third-party website relating to group or series of works (eg a fan site)	A webpage devoted to a group or series of works, and maintained by a third party (eg a fan site)
17. Publisher's B2B website	
18. Publisher's B2C website	
23. Author blog	
24. Web page for author presentation / commentary	
25. Web page for author interview	
26. Web page for author reading	
27. Web page for cover material	
28. Web page for sample content	
29. Web page for full content	
30. Web page for other commentary / discussion	