

APPENDIX A: SOURCES OF CODES

Introduction

The Appendix A includes the list of sources of codes or reference to the list of codes maintained by other agencies. It includes following sources of codes:

- A1. Languages
- A2. Countries
- A3. Geographical Area Codes
- A4. Time Period Codes
- A5. Cartographic Resources Codes
- A6. Subject Systems, Classification Schemas and Typologies
- A7. Cataloging Rules and Formats and Value Vocabularies

History

2020	New values and definitions, text correction. Consolidated previous appendixes A, B, D, E, F, G, H.
2021	Additions in section A.1 and Vocabulary List

A.1 Languages and Scripts

The table contains a list of standard sources of language and scripts codes, assigning a code to each schema. Entries in the list are represented by the source code followed by the bibliographic citation for the source documentation.

Code	Schema
iso639-2	Codes for the representation of names of languages--Part 2: Alpha-3 code (ISO 639-2:1998). Geneva: International Organization for Standardization.
iso639-3	Codes for the representation of names of languages--Part 3: Alpha-3 code for comprehensive coverage of languages (ISO 639-3:2007). Geneva: International Organization for Standardization.
knia	Kody naimenovaniï iazykov: GOST 7.75-97. Minsk: Mezhdgosudarstvennyi sovet po standartizatsii, metrologii i sertifikatsii. (System of Standards on Information, Librarianship and Publishing. Codes for the Representation of Names of Languages)
iso15924	Codes for the representation of names of scripts (ISO 15924:2004). Geneva: International Organization for Standardization.

A.2 Countries

The list of country codes consists the two-character alphabetic codes for names of countries that appears in ISO 3166-1, *Codes for the Representation of Names of Countries*. The list is available at <https://www.iso.org/obp/ui/>.

A.3 Geographic Area Codes

The Geographic Area Codes (GAC) allow broad retrieval of cataloguing records in machine-readable form by geographical areas. It is used in field 660 of UNIMARC/Bibliographic format and field 120 of UNIMARC/Authorities format. Separate codes for geophysical entities at the country or larger level are provided together with codes for the first order political divisions of a few countries. The Geographic Area Codes were developed by the U.S. Library of Congress for use in MARC records. The MARC Code List for Geographic Areas is available at <http://www.loc.gov/marc/geoareas/gacshome.html>.

A.4 Time Period Codes

The purpose of the Time Period Code is to allow access to a range of materials covering a particular era or related to a particular date. In UNIMARC, the code is entered in field 661. The code was developed at the U.S. Library of Congress for use in the USMARC format, now is table found in MARC 21 under the description of field 045 - Time Period of Content available at <https://www.loc.gov/marc/bibliographic/bd045.html>.

The Time Period Code consists of four alphanumeric characters. For B.C. dates, a lowercase alphabetic character represents the millennium and a digit represents the century. If the century is not known, a hyphen '-' is used instead of a number. For A.D. dates, a lowercase alphabetic character represents the century and a digit represents the decade. If the decade is not known, a hyphen is used instead of a number. If a single year or a period within a decade is recorded, the appropriate two-character code is repeated to create the four-character code. In the B.C. table, the letter equals the millennium and the number equals the century. In the A.D. table, the letter equals the century and the number, which must be added, equals the decade.

A.5 Cartographic Resources Codes

The Cartographic Resources Codes are used in field 131. This list was developed by the British Library for use in UKMARC (<http://www.bl.uk/bibliographic/ukmarc.html>) and it is no longer used by them as UKMARC has been replaced by MARC21. The codes can be found in Appendix D of the UKMARC format. The list is available at http://www.bl.uk/bibliographic/ukmarcmanual/ukmarc_appd.pdf.

A.6 Subject Systems, Classification Schemas and Typologies

The following are lists of subject systems codes for published thesauri and classification schemes. Maintaining agencies are in parentheses ().

The codes are required for subfield \$2 of fields 102 (Country of Publication or Production), 600-608, 615 (thesauri), 631-632 (occupation and function), and field 686 (classification codes).

Other codes may be registered with the Permanent UNIMARC Committee by submitting registration details including suggested code, author, title, imprint and maintaining agency.

Subject System List

agrovoc	AGROVOC thesaurus. (Rome: AGRIS)
bic	BIC subject categories (London: BIC)
bmsi	British Museum subject index
cae	National Library of Canada (English) subject headings. (Ottawa: National Library of Canada)
caf	National Library of Canada (French) subject headings. (Ottawa: National Library of Canada)
ericd	Thesaurus of ERIC descriptors. (Washington: Educational Resources Information Center)
eudised	Thesaurus (Vandoeuvre-lès-Nancy: Institut de l'Information Scientifique et Technique du CNRS)
fei	Fingerprints = Empreintes = Imprime. (Paris: Institut de Recherche et d'Histoire des Textes in association with the National Library of Scotland, 1984)
francis	Thesaurus (Vandoeuvre-lès-Nancy: Institut de l'Information Scientifique et Technique du CNRS)
gmgpc	Descriptive terms for graphic materials: genre and physical characteristic headings. (Washington: Library of Congress)
gsafd	Guidelines on subject access to individual works of fiction, drama, etc. (Chicago: Resources and Technical Services Division, American Library Association)
ifremer	IFREMER Thesaurus (Issy-les-Moulineaux: Institut français de recherche pour l'exploitation de la mer)
ima	Le thésaurus monde arabe. (Paris: Institut du monde Arabe)
inist	INIS: Thesaurus. (Vienna: International Atomic Energy Agency)
inspec	INSPEC thesaurus. (London: Institution of Electrical Engineers)
itoamc	Index terms for occupations in archival and manuscript collections (Library of Congress. Manuscript Division).
lc	Library of Congress Subject Headings. (Washington: Library of Congress)

lcch	Library of Congress Children's Subject Headings. (Washington: Library of Congress)
lctgm	United States. Library of Congress. Prints and Photographs Division. Thesaurus for Graphic Materials. (Washington: Library of Congress)
mesh	Medical Subject Headings. Bethesda, Md.: United States. National Library of Medicine
nal	U.S. National Agricultural Library subject headings. (Beltsville, Md.: National Agricultural Library)
nsogi	Nuovo soggettario: guida al sistema italiano di indicizzazione per soggetto: thesaurus. (Firenze: Biblioteca nazionale centrale)
pascal	Thesaurus (Vandoeuvre-lès-Nancy: Institut de l'Information Scientifique et Technique du CNRS)
rameau	RAMEAU: répertoire d'autorité-matière encyclopédique et alphabétique unifié. (Paris: Bibliothèque nationale de France; Montpellier: Agence bibliographique de l'enseignement supérieur)
rbbin	Binding terms: a thesaurus for use in rare book and special collections cataloging. (Chicago: Association of College and Research Libraries)
rbgenr	Genre Terms: A Thesaurus for use in Rare Book and Special Collections Cataloging. (Chicago: Association of College and Research Libraries)
rbpap	Paper terms: a thesaurus for use in rare book and special collections cataloging. (Chicago: Association of College and Research Libraries)
rbpri	Printing and publishing evidence: a thesaurus for use in rare book and special collections cataloging. (Chicago: Association of College and Research Libraries)
rbprov	Provenance evidence: a thesaurus for use in rare book and special collections cataloging. (Chicago: Association of College and Research Libraries)
rbtyp	Type evidence: a thesaurus for use in rare book and special collections cataloging. (Chicago: Association of College and Research Libraries)
sears	Sears, Minnie Earl. Sears List of Subject Headings. (New York: H.M. Wilson)
she	SHE: subject headings for engineers. (New York: Engineering Index, inc.)
sipor	SIPORbase: sistema de indexação em português. (Lisboa: Biblioteca nacional)
test	United States. Dept. of Defense. Thesaurus of engineering and scientific terms. (Washington: Dept. of Defense)
watrest	United States. Bureau of Reclamation. Thesaurus of water resources terms; a collection of water resources and related terms for use in indexing technical information. (Washington: Bureau of Reclamation)

Classification Scheme List

ast	Faceted application of subject terminology (Dublin, Ohio: OCLC) (http://www.oclc.org/research/projects/fast/ ; the interface to the FAST Authority File: http://fast.oclc.org)
basic	Book and Serials Industry Communications Subject Heading Codes (Book Industry Study Group (http://www.bisg.org))
ddc	Dewey Decimal Classification
lcc	Library of Congress Classification
msc	Mathematical Subject Classification (American Mathematical Society) (http://www.ams.org/msc/)
pcdm	Principes de classement des documents musicaux applicables aux collections de prêt (Paris: Association pour la Coopération de l'Interprofession Musicale & Médiathèque musicale de Paris)
rubbk	Library Bibliographic Classification Schedules for Research Libraries. (Moscow: Russian State Library, LBS Research Department).
rugasnti	State Rubricator for Scientific and Technical Information. (Moscow: Rector Centre for Scientific Research and Development, Interbranch Commission for Education).
sab	Klassifikationssystem för svenska bibliotek (SAB:s kommitté för katalogisering och klassifikation)
udc	Universal Decimal Classification (UDC Consortium) (http://www.udcc.org)
usnal	National Agricultural Library

usnlm	National Library of Medicine. National Library of Medicine classification. (Bethesda (Md.): National Library of Medicine).
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Typology List

frTAV	France – Typologies audiovisuelles (Paris: Bibliothèque nationale de France).
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Local Non-Standard Code

local	The code list used is not a standard.
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A.7 Cataloguing Rules and Formats and Value Vocabularies Codes

The following are lists of the codes for published cataloguing codes and formats required for subfields \$g and \$2 of field 801 Originating Source and \$2 of field 886 Data Not Converted From Source Format.

Other codes may be registered with the IFLA UBCIM Programme by submitting registration details including suggested code, author, title, imprint and maintaining agency.

Cataloguing Rules List

Maintaining agencies are in parentheses ().

AACR2	Anglo-American cataloguing rules. - 2nd ed. - (Chicago: American Library Association ; London : Chartered Institute of Library and Information Professionals ; Ottawa; Canadian Library Association)
AFNOR	Normes de catalogage publiées par l'Association française de normalisation. (Paris: Afnor)
amim	White-Hensen, Wendy. Archival moving image materials. (Washington: Library of Congress)
amremm	Pass, Gregory A. Descriptive cataloging of ancient, medieval, renaissance, and early-modern manuscripts (Chicago: Association of College & Research Libraries)
appm	Hensen, Steven L. Archives, personal papers, and manuscripts. (Washington: Library of Congress)
bdrb	Library of Congress. Office for Descriptive Cataloguing Policy. Bibliographic description of rare books. (Washington: Library of Congress)
bm	British Museum cataloguing rules.
bps	McCrum, Blanche Prichard. Bibliographical procedures and style (Washington: Library of Congress, General Reference and Bibliography Division)
bzbo	GOST R 7.0.100–2018 Bibliographic record. Bibliographic description. General requirements and rules. (Moscow: Russian Book Chamber)
cco	Cataloging cultural objects: a guide to describing cultural works and their images (Chicago: Visual Resources Association, American Library Association)
dacs	Describing archives: a content standard (Chicago: Society of American Archivists)
dcrb	Descriptive cataloging of rare books (Washington, DC: Cataloging Distribution Service, Library of Congress)
dcrmb	Descriptive cataloging of rare materials (Books). (Washington, DC: Cataloging Distribution Service, Library of Congress)
din1505	Titelangaben von Dokumenten (Berlin: Beuth)
DKR	Katalogiseringsregler for danske biblioteker og bibliografier. (Ballerup: Bibliotekscentralen)
dmbsb	Dokumentation av materialets behandling i SB 1700-1829 (Stockholm: Kungl. Biblioteket)
enol	Ekspertiza i nauchno-tekhničeskaia obrabotka lichnykh arkhivnykh fondov: metodičeskie rekomendatsii (Moskva: Gosudarstvennaia biblioteka SSSR im. V. I. Lenin)
estc	Eighteenth century short title catalogue, the cataloguing rules (London: The British Library)
fobidrtb	Federatie van Organisaties op het Gebied van het Bibliotheek-Informatie-en Dokumentatiewezen (FOBID) Regels voor de titelbeschrijving (Den Haag: Nederlands Bibliotheek en Lector Centrum)

gihc	Betz, Elisabeth W. Graphic materials. (Washington: Library of Congress)
hmstcn	Handleiding voor de medewerkers aan de STCN [Short title catalogue of the Netherlands]
KRS	Katalogiseringsregler för svenska bibliotek. 2nd ed. (Stockholm : SAB:s kommitté för katalogisering och klassifikation)
mmlcc	Manual of map library classification and cataloguing (London: Ministry of Defence)
ncafnor	Normes de catalogage publiées par l'Association française de normalisation (Paris: AFNOR)
NCRT	Nippon cataloguing rules. (Tokyo: Japan Library Association)
ncs	Norme per il catalogo degli stampati (Città del Vaticano: Biblioteca apostolica vaticana)
ohcm	Matters, Marion E. Oral history cataloging manual (Chicago: Society of American Archivists)
pi	Instruktionen für die alphabetischen Kataloge der preussischen Bibliotheken (Wiesbaden: Otto Harrasowitz)
PPIAK	Verona, Eva. Pravilnik i priruènik za izradbu abecednih kataloga. (Zagreb: Hrvatsko bibliotekarsko društvo)
psbo	Rules of Composition of Bibliographic Description. (Moscow : Interregional Commission on Cataloguing)
rad	Rules for archival description (Ottawa: Bureau of Canadian Archivists)
RAK	Regeln für die Alphabetische Katalogisierung (RAK). (Wiesbaden: Reichert)
RAK-WB	Regeln für die Alphabetische Katalogisierung an wissenschaftlichen Bibliotheken (RAK-WB). (Berlin: Deutsches Bibliotheksinstitut)
rakddb	Ansetzungsform gemaess der RAK – Anwendung Der Deutschen Bibliothek
RCAA2	Règles de catalogage anglo-américaines. - 2e éd. (Montréal: ASTED)
rcr	Rossiiskie pravila katalogizatsii (Moskva: Rossiiskaia Gosudarstvennaia Biblioteka)
RDA	Resource Description and Access (RDA Steering Committee)
rdc	Reglas de catalogación (Madrid: Dirección General del Libro, Archivos y Bibliotecas)
reicat	Regole italiane di catalogazione : REICAT (Roma : ICCU, 2009), http://norme.iccu.sbn.it/index.php?title=Reicat
RICA	Regole italiane di catalogazione per autore (Roma: Istituto centrale per il catalogo unico delle biblioteche italiane e per le informazioni bibliografiche)
rna	Regeln zur Erschließung von Nachlässen und Autographen (RNA)
RPC	Regras Portuguesas de Catalogação
vd16	Formalerschliessung nach dem Verzeichnis der Drucke des 16. Jahrhunderts (VD 16)
vd17	Formalerschliessung nach dem Verzeichnis der Drucke des 17. Jahrhunderts (VD 16)

Formats List

Unless the code is followed by a year of publication or edition statement the latest edition is meant. Maintaining agencies are in parentheses ().

annamarc	ANNAMARC. (Rome: Istituto Centrale per il Catalogo Unico delle Biblioteche Italiane e per le Informazioni Bibliografiche)[Obsolete]
ausmarc	AUSMARC Bibliographic Format. (Canberra: National Library of Australia)
belmarc	Belarus MARC Format (Minsk: National Library of Belarus)
bibsysm	BIBSYS-MARC (Trondheim : BIBSYS)
calco	Formato CALCO: Monografias e Publicações Seriadas. (Brasília: Ministério da Educação e Cultura)
canmarc	Canadian MARC Communication Format: Bibliographic Data. (Ottawa: Canadian MARC Office)
catmarc/1987	Manual del CATMARC. (Barcelona: Institut Català de Bibliografia)
catmarc	Manual del CATMARC. (Barcelona: Generalitat de Catalunya Departament de Cultura)
ccf	CCF: the common communication format. (Paris: Unesco)
cnmarc	Zhong guo ji du mu lu ke shi shi yong shou ze = China MARC format manual (Beijing: Hua yi chu ban she)
comarc	COMARC/B format. (Maribor : IZUM)

APPENDIX A: SOURCES OF CODES

danmarc	DanMARC: edb-format til lagring og udveksling af bibliografiske data i maskinl'sbar form (Ballerup: Bibliotekscentralens Forlag)
finmarc	FINMARC-yhtenäisformaatin sovellusohje (Helsinki: Helsingin yliopiston kirjasto, Tieteellisten kirjastojen atk-uksikkö)
ibermarc	IBERMARC: Formato Para Monografías. (Madrid: Comisaría Nacional de Bibliotecas)
indimarc	Indian MARC (Calcutta: Bureau of Indian Standards)
indomarc	Format MARC Indonesia (INDOMARC) untuk buku (Jakarta: Perpustakaan Nasional R.I.)
intermrc	INTERMARC (M): Format Bibliographique d'Échange Pour les Monographies: Manuel. (Paris: "Groupe INTERMARC")
iranmarc	IranMarc. (Tehran: National Library of the Islamic Republic of Iran, 2002)
jpnmarc	Japan/MARC Manyuaru = Japan/MARC Manual. (Tokyo: Kokuritsu Kokkai Toshokan)
kormarc	Han`guk munhon chadonghwa mongnokpop (Hancamok) = Korean machine readable cataloging (KOR MARC) (Seoul: Kungnip Chungang Tosogwan)
librism	LibrisMARC (Stockholm: Kunglige biblioteket)
local	Locally defined format
mab	Maschinelles Austauschformat für Bibliotheken (Frankfurt am Main: Die Deutsche Bibliothek)
malmarc	MALMARC (Penang: Universiti Sains Malaysia)
marc21	MARC 21 format for bibliographic data (Washington, DC: Library of Congress, Cataloging Distribution Service)
marca	MARC 21 format for authority data (Washington, DC: Library of Congress, Cataloging Distribution Service)
marcc	MARC 21 format for classification data (Washington, DC: Library of Congress, Cataloging Distribution Service)
march	MARC 21 format for holdings data (Washington, DC: Library of Congress, Cataloging Distribution Service)
marci	MARC 21 format for community information (Washington, DC: Library of Congress, Cataloging Distribution Service)
marcal	Manual abreviado para codificación en formato MARCAL (libros) (México: Consejo Nacional de Ciencia y Tecnología)
marcsui	Manuel USMARC: version suisse ([Berne]: Bibliothèque suisse)
mekof	Kommunikativnyi format dlâ obmena bibliograficheskimi dannymi na magnetnoi lente (Moskva: Izdatel'stvo Standartov)
normarc	NORMARC: veiledning i MARC-katalogisering og kort oversikt over arbeidsrutiner (Oslo: Universitetsbiblioteket i Oslo)
pica	PICA+ format (s'Gravenhage: Pica-Bureau)
pulmarc	Zhong wen ji du bian mu ke shi = PUL MARC format (Bei jing: Bei jing da xue tu shu guan zi dong hua yan jiu shi)
rusmarc	Rossiyskiy Kommunikativnyi Format Predstavleniia Bibliograficheskikh Zapisei v Mashinochitaemoi Forme (Rossiyskaia versii UNIMARC; Knigi i Serial'nye Izdaniia). (Ministerstvo Kultury Rossiyskoy Federatsii. Rossiyskaia Bibliotechnaia Assotsiatsiia)
samarc	SAMARC Manual. (Pretoria: State Library)
sbnmarc	Italian SBNMarc format (Roma : Istituto Centrale per il Catalogo Unico delle Biblioteche Italiane e per le Informazioni Bibliografiche)
swemarc	SWEMARC: the Swedish National Bibliography in machine-readable form: format specifications (Stockholm: Kungliga biblioteket)
swemarca	SweMARC – auktoritetsformatet (Stockholm: Kungliga biblioteket)
swemarck	SweMARC – klassifikationsformatet (Stockholm: Kungliga biblioteket)
swemarcs	SweMARC – beståndsformatet (Stockholm: Kungliga biblioteket)
trcmarc	TRC MARC jinmei tenkyoroko (Tôkyô: Toshokan Ryûtsû Sentâ)
ukmarc	UKMARC Manual. (Wetherby: British Library)
unimarc	UNIMARC Manual. (Munich : Saur)
unimch	Chinese MARC Format. (Taipei: National Central Library)

unimci	Priručnik za UNIMARC. (Zagreb: Nacionalna i sveučilišna knjižnica)
unimcz	UNIMARC manuál. (Prague: Národní knihovna České republiky)
unimes	UNIMARC. [Spanish implementation]
unimfr	Manuel de l'UNIMARC. Version française. (Munich: Saur)
unimgw	UNIMARC. [German implementation]
unimit	UNIMARC [Italian implementation]
unimrur	Rukovodstvo po UNIMARC = UNIMARC Manual. (Moscow: Gosudarstvennaia Publichnaia Nauchno-Tekhnicheskaia Biblioteka Rossiia)
unimrus	see rusmarc
unimsi	UNIMARC. [Slovenian implementation]
usmarc	USMARC Bibliographic Format. (Washington: Library of Congress)

Value Vocabularies List

rdacarrier	Term and Code List for RDA Carrier Types http://www.loc.gov/standards/valuelist/rdacarrier.html
rdacontent	Term and Code List for RDA Content Types: http://www.loc.gov/standards/valuelist/rdacarrier.html
RDAfrCarrier	Liste de valeurs codées pour les types de support de RDA-FR http://multimedia.bnf.fr/unimarcb_trad/RDA-FR-types-supports.pdf
rdamedia	Term and Code List for RDA Media Types: http://www.loc.gov/standards/valuelist/rdamedia.html
rdafmn	Term and Code List for RDA Form of Musical Notation http://rdaregistry.info/termList/MusNotation/
rdafnv	Term and Code List for RDA Form of Notated Movement http://rdaregistry.info/termList/noteMove/
rdaft	Term and Code List for RDA File Type http://www.rdaregistry.info/termList/fileType/
rdaftn	Term and Code List for RDA Form of Tactile Notation http://rdaregistry.info/termList/TacNotation/
wikidata	Wikidata https://www.wikidata.org/wiki/Wikidata:Main_Page