

5JSC/RDA/FRBR to RDA mapping/Rev
1 July 2009

To: Joint Steering Committee for Development of RDA
From: Alan Danskin, Chair, JSC
Subject: FRBR to RDA mapping

Related documents:
5JSC/RDA/Scope/Rev/4
5JSC/RDA/RDA to FRBR mapping/Rev/3
5JSC/RDA/RDA to FRAD mapping/Rev/2
5JSC/RDA/FRAD to RDA mapping/Rev

This detailed FRBR-RDA Mapping supplements the general statements that are made in section 1.2 of the RDA Scope and Structure document about the relationship between RDA and FRBR. It shows how each attribute and relationship defined in FRBR relates to the RDA elements.

FRBR-RDA Mapping

The attached table provides a mapping of entity attributes and relationships defined in FRBR¹ to the corresponding element, element sub-type, or sub-element specified in RDA.

Mappings to RDA elements that will not be developed until after the initial release of RDA in 2009 are shaded.

The following symbols are used in the table:

- ~ Indicates that the FRBR attribute or relationship maps only indirectly to the RDA element indicated. For example, the FRBR attributes *intended termination*, *extensibility of expression*, and *revisability of expression* are all reflected indirectly in the RDA element *mode of issuance*, but there is not a direct correspondence between the those attributes and the RDA element.
- n/a Indicates that there is no attribute or relationship defined in RDA that corresponds either directly or indirectly to the FRBR element.

¹ IFLA Study Group on the Functional Requirements for Bibliographic Records, *Functional Requirements for Bibliographic Records: Final Report* (München: K.G. Saur, 1998). Available online at: <http://archive.ifla.org/VII/s13/frbr/frbr.pdf>.

FRBR-RDA Mapping

FRBR attribute/relationship	Corresponding RDA element
Attributes of work	
4.2.1 Title of the work	Title of the work Preferred title for the work Variant title for the work
4.2.2 Form of work	Form of work Nature of the content
4.2.3 Date of the work	Date of work
4.2.4 Other distinguishing characteristic	Other distinguishing characteristic of the work
4.2.5 Intended termination	~ Mode of issuance
4.2.6 Intended audience	Intended audience
4.2.7 Context for the work	n/a
4.2.8 Medium of performance (musical work)	Medium of performance
4.2.9 Numeric designation (musical work)	Numeric designation of a musical work
4.2.10 Key (musical work)	Key
4.2.11 Coordinates (cartographic work)	Coordinates of cartographic content Longitude and latitude Strings of coordinate pairs Right ascension and declination Other details of cartographic content
4.2.12 Equinox	Equinox
Attributes of expression	
4.3.1 Title of the expression	n/a
4.3.2 Form of expression	Content type
4.3.3 Date of expression	Date of expression
4.3.4 Language of expression	Language of expression Language of the content
4.3.5 Other distinguishing characteristic	Other distinguishing characteristic of the expression
4.3.6 Extensibility of expression	~ Mode of issuance
4.3.7 Revisability of expression	~ Mode of issuance
4.3.8 Extent of the expression	Extent of cartographic resource Extent of notated music Extent of still image Extent of text Extent of three-dimensional form Note on extent of manifestation Duration
4.3.9 Summarization of content	Summarization of the content
4.3.10 Context for the expression	n/a
4.3.11 Critical response to the expression	Award
4.3.12 Use restrictions on the expression	Restrictions on use
4.3.13 Sequencing patterns (serial)	n/a
4.3.14 Expected regularity of issue (serial)	Frequency Note on frequency
4.3.15 Expected frequency of issue (serial)	Frequency Note on frequency
4.3.16 Type of score (musical work)	Format of notated music
4.3.17 Medium of performance (musical work)	Medium of performance of musical content
4.3.18 Scale (cartographic image/object)	Horizontal scale of cartographic content Vertical scale of cartographic content Additional scale information Other details of cartographic content
4.3.19 Projection (cartographic image/object)	Projection of cartographic content Other details of cartographic content

FRBR-RDA Mapping

FRBR attribute/relationship	Corresponding RDA element	
4.3.20	Presentation technique (cartographic image/object)	Other details of cartographic content
4.3.21	Representation of relief (cartographic image/object)	Other details of cartographic content
4.3.22	Geodetic, grid, and vertical measurements (cartographic image/object)	Other details of cartographic content
4.3.23	Recording technique (remote sensing image)	Other details of cartographic content
4.3.24	Special characteristic (remote sensing image)	Other details of cartographic content
4.3.25	Technique (graphic or projected image)	Nature of the content
Attributes of manifestation		
4.4.1	Title of the manifestation	Title Title proper Parallel title proper Other title information Parallel other title information Variant title Earlier title proper Later title proper Key title Abbreviated title
4.4.2	Statement of responsibility	Statement of responsibility Statement of responsibility relating to title proper Parallel statement of responsibility relating to title proper Note on statement of responsibility
4.4.3	Edition/issue designation	Edition statement Designation of edition Parallel designation of edition Statement of responsibility relating to the edition Parallel statement of responsibility relating to the edition Designation of a named revision of an edition Parallel designation of a named revision of an edition Statement of responsibility relating to a named revision of an edition Parallel statement of responsibility relating to a named revision of an edition Note on edition statement
4.4.4	Place of publication/distribution	Place of publication Parallel place of publication Place of distribution Parallel place of distribution Note on publication statement Note on distribution statement
4.4.5	Publisher/distributor	Publisher's name Parallel publisher's name Distributor's name Parallel distributor's name Note on publication statement Note on distribution statement

FRBR-RDA Mapping

FRBR attribute/relationship	Corresponding RDA element
4.4.6 Date of publication/distribution	Date of publication Date of distribution Copyright date Date of manufacture Note on publication statement Note on distribution statement Note on copyright date
4.4.7 Fabricator/manufacturer	Producer's name Parallel producer's name Manufacturer's name Parallel manufacturer's name Note on production statement Note on manufacture statement
4.4.8 Series statement	Series statement Title proper of series Parallel title proper of series Other title information of series Parallel other title information of series Statement of responsibility relating to series Parallel statement of responsibility relating to series ISSN of series Numbering within series Title proper of subseries Parallel title proper of subseries Other title information of subseries Parallel other title information of subseries Statement of responsibility relating to subseries Parallel statement of responsibility relating to subseries ISSN of subseries Numbering within subseries Note on series statement
4.4.9 Form of carrier	Carrier type
4.4.10 Extent of the carrier	Extent Extent of cartographic resource Extent of notated music Extent of still image Extent of text Extent of three-dimensional form Note on extent of manifestation
4.4.11 Physical medium	Base material Base material for microfilm, microfiche, photographic film, and motion picture film Applied material Emulsion on microfilm and microfiche
4.4.12 Capture mode	Type of recording
4.4.13 Dimensions of the carrier	Dimensions Dimensions of map, etc. Dimensions of still image Note on dimensions of manifestation
4.4.14 Manifestation identifier	Identifier for the manifestation Publisher's number for music Plate number for music

FRBR-RDA Mapping

FRBR attribute/relationship	Corresponding RDA element	
4.4.15	Source for acquisition/access authorization	Contact information
4.4.16	Terms of availability	Terms of availability
4.4.17	Access restrictions on the manifestation	Restrictions on access Restrictions on use
4.4.18	Typeface (printed book)	n/a
4.4.19	Type size (printed book)	Font size
4.4.20	Foliation (hand-printed books)	Book format
4.4.21	Collation (hand-printed book)	Note on extent of manifestation
4.4.22	Publication status (serial)	~ Note on publication statement
4.4.23	Numbering (serial)	Numbering of serials Numeric and/or alphabetic designation of first issue or part of sequence Chronological designation of first issue or part of sequence Numeric and/or alphabetic designation of last issue or part of sequence Chronological designation of last issue or part of sequence Alternative numeric and/or alphabetic designation of first issue or part of sequence Alternative chronological designation of last issue or part of sequence Alternative numeric and/or alphabetic designation of last issue or part of sequence Alternative chronological designation of last issue or part of sequence Note on numbering of serials
4.4.24	Playing speed (sound recording)	Playing speed
4.4.25	Groove width (sound recording)	Groove characteristic
4.4.26	Kind of cutting (sound recording)	Groove characteristic
4.4.27	Tape configuration (sound recording)	Tape configuration
4.4.28	Kind of sound (sound recording)	Configuration of playback channels
4.4.29	Special reproduction characteristic (sound recording)	Special playback characteristic
4.4.30	Colour (image)	Colour content Colour of still image Colour of moving images
4.4.31	Reduction ratio (microform)	Reduction ratio
4.4.32	Polarity (microform or visual projection)	Polarity
4.4.33	Generation (microform or visual projection)	Generation of microform Generation of motion picture film Generation of videotape
4.4.34	Presentation format (visual projection)	Presentation format Video format Aspect ratio
4.4.35	System requirements (electronic resource) +	Equipment or system requirement
4.4.36	File characteristics (electronic resource)	File type Encoding format File size
4.4.37	Mode of access (remote access electronic resource)	n/a
4.4.38	Access address (remote access electronic resource)	Uniform Resource Locator

FRBR-RDA Mapping

FRBR attribute/relationship	Corresponding RDA element
Attributes of item	
4.5.1 Item identifier	Identifier for the item
4.5.2 Fingerprint	Identifier for the manifestation
4.5.3 Provenance of the item	Custodial history of item Immediate source of acquisition of item
4.5.4 Marks/inscriptions	Item-specific carrier characteristic of early printed resource
4.5.5 Exhibition history	n/a
4.5.6 Condition of the item	Item-specific carrier characteristic Item-specific carrier characteristic of early printed resource
4.5.7 Treatment history	n/a
4.5.8 Scheduled treatment	n/a
4.5.9 Access restrictions on the item	Restrictions on access Restrictions on use
Attributes of person	
4.6.1 Name of person	Name of the person Preferred name for the person Variant name for the person Fuller form of name
4.6.2 Dates of person	Date associated with the person Date of birth Date of death Period of activity of the person
4.6.3 Title of person	Title of the person
4.6.4 Other designation associated with the person	Other designation associated with the person
Attributes of corporate body	
4.7.1 Name of the corporate body	Name of the corporate body Preferred name for the corporate body Variant name for the corporate body
4.7.2 Number associated with the corporate body	Number of a conference, etc. Other designation associated with the corporate body
4.7.3 Place associated with the corporate body	Place associated with the corporate body Location of conference, etc. Location of headquarters
4.7.4 Date associated with the corporate body	Date associated with the corporate body Date of conference, etc. Date of establishment Date of termination
4.7.5 Other designation associated with the corporate body	Other designation associated with the corporate body
Attributes of concept	
4.8.1 Term for the concept	Term for the concept Preferred term for the concept Variant term for the concept
Attributes of object	
4.9.1 Term for the object	Name of the object Preferred name for the object Variant name for the object

FRBR-RDA Mapping

FRBR attribute/relationship	Corresponding RDA element
Attributes of event	
4.10.1 Term for the event	Name of the event Preferred name for the event Variant name for the event
Attributes of place	
4.11.1 Term for the place	Name of the place Preferred name for the place Variant name for the place
Relationships	
5.2.1 is realized through is a realization of is embodied in embodies is embodied in embodies is exemplified by exemplifies	Expression of work Work expressed Manifestation of work Work manifested Manifestation of expression Expression manifested Exemplar of manifestation Manifestation exemplified
5.2.2 is created by is realized by is produced by is owned by	Creator Contributor Producer of an unpublished resource Publisher Distributor Manufacturer Owner Custodian
5.3.1 Work-to-work relationships	Related work
5.3.2 Expression-to-expression relationships	Related expression
5.3.3 Expression-to-work relationships	Related work
5.3.4 Manifestation-to-manifestation relationships	Related manifestation
5.3.5 Manifestation-to-item relationships	Related item
5.3.6 Item-to-item relationships	Related item