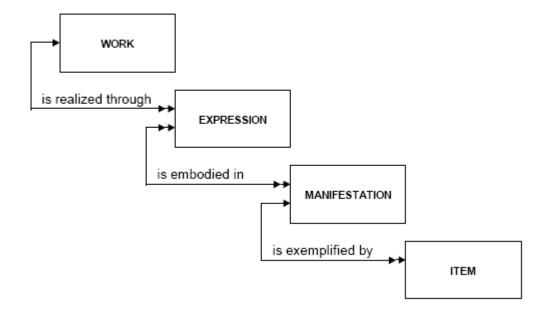
FRBR Group 1 Entities: Products of intellectual & artistic endeavor

Figure 3.1: Group 1 Entities and Primary Relationships



Work attributes

title of the work
form of work
date of the work
other distinguishing characteristic
intended termination
intended audience
context for the work
medium of performance (musical work)
numeric designation (musical work)
key (musical work)
coordinates (cartographic work)
equinox (cartographic work)

Manifestation attributes

title of the manifestation statement of responsibility edition/issue designation place of publication/distribution publisher/distributor date of publication/distribution fabricator/manufacturer series statement form of carrier extent of the carrier physical medium capture mode dimensions of the carrier manifestation identifier source for acquisition/access authorization terms of availability access restrictions on the manifestation typeface (printed book) type size (printed book) foliation (hand-printed book) collation (hand-printed book) publication status (serial) numbering (serial) playing speed (sound recording) groove width (sound recording) kind of cutting (sound recording) tape configuration (sound recording) kind of sound (sound recording) special reproduction characteristic (sound recording) colour (image) reduction ratio (microform) polarity (microform or visual projection) generation (microform or visual projection) presentation format (visual projection) system requirements (electronic resource) file characteristics (electronic resource) mode of access (remote access electronic resource) access address (remote access electronic resource)

Expression attributes

title of the expression form of expression date of expression

language of expression other distinguishing characteristic extensibility of expression revisability of expression extent of the expression summarization of content context for the expression critical response to the expression use restrictions on the expression sequencing pattern (serial) expected regularity of issue (serial) expected frequency of issue (serial) type of score (musical notation) medium of performance (musical notation or recorded sound) scale (cartographic image/object) projection (cartographic image/object) presentation technique (cartographic image/object) representation of relief (cartographic image/object)

geodetic, grid, and vertical measurement
(cartographic image/object)
recording technique (remote sensing image)
special characteristic (remote sensing image)
technique (graphic or projected image)

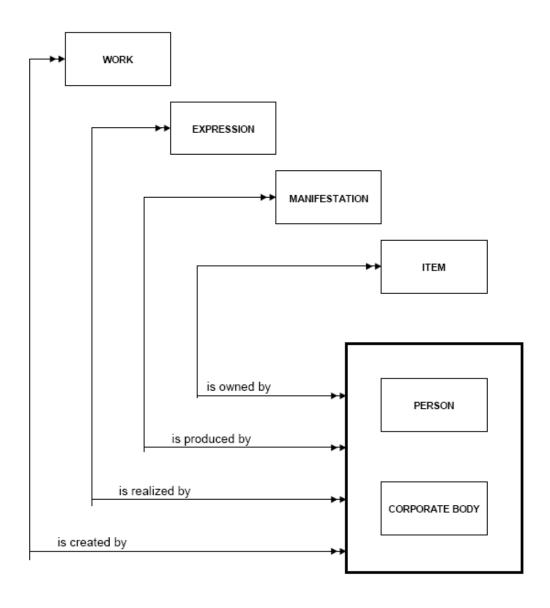
Item attributes

item identifier
fingerprint
provenance of the item
marks/inscriptions
exhibition history
condition of the item
treatment history
scheduled treatment
access restrictions on the item

Note: The attributes defined for the purposes of this study do not include those associated with transactions of an ephemeral nature such as the circulation or processing of an *item*.

FRBR Group 2 Entities: Those responsible for intellectual & artistic content

Figure 3.2: Group 2 Entities and "Responsibility" Relationships



Person attributes

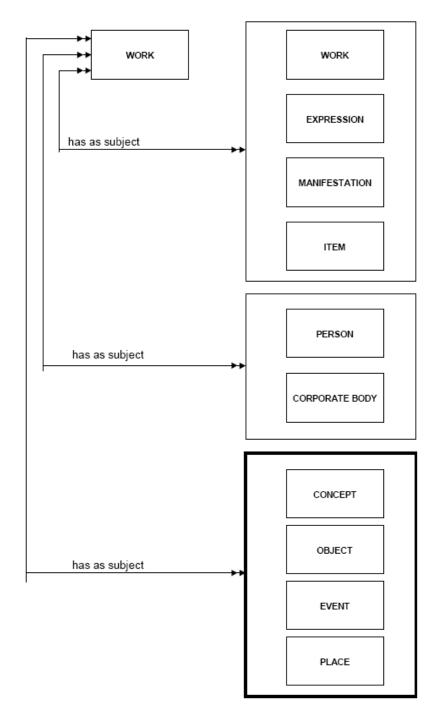
name of *person*dates of *person*title of *person*other designation associated with the *person*

Corporate body attributes

name of the *corporate body*number associated with the *corporate body*place associated with the *corporate body*date associated with the *corporate body*other designation associated with the *corporate body*

FRBR Group 3 Entities: Subjects of works

Figure 3.3: Group 3 Entities and "Subject" Relationships



Concept attributes term for the *concept*

Event attributes term for the *event*

Object attributes term for the *object*

Place attributes term for the *place*

Examples of Work/Expression/Manifestation

- w₁ Harry Lindgren's Geometric dissections
 - e₁ original text entitled Geometric dissections
 - m₁ the book published in 1964 by Van Nostrand
 - e₂ revised text entitled *Recreational problems in geometric dissections* m₁ the book published in 1972 by Dover
- w₁ J. S. Bach's Six suites for unaccompanied cello
 - e₁ performances by Janos Starker recorded in 1963 and 1965
 - m_1 recordings released on 33 1/3 rpm sound discs in 1965 by Mercury
 - m₂ recordings re-released on compact disc in 1991 by Mercury
 - e₂ performances by Yo-Yo Ma recorded in 1983
 - m₁ recordings released on 33 1/3 rpm sound discs in 1983 by CBS Records
 - m₂ recordings re-released on compact disc in 1992 by CBS Records
- w₁ Jean Jolivet's Vraie description des Gaules....
 - e₁ the cartographer's original rendering
 - m₁ the map issued in 1570
 - m₂ a facsimile reproduction published in 1974 by Hier et demain
- w₁ The Wall Street Journal
 - e₁ the Eastern edition
 - m₁ the print format of the Eastern edition
 - m₂ the microfilm of the Eastern edition
 - e₂ the Western edition
 - m₁ the print format of the Western edition
 - m₂ the microfilm of the Western edition

Some Suggested Readings

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