FRBR – A Refresher Course

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Charles Ammi Cutter

- Rules for a Dictionary Catalog in 1876 for the Boston Athenaeum
- In addition to writing a thorough and comprehensive list of cataloging rules, Cutter also professed a philosophy of the principles of a catalog

Cutter's Principles of a Library Catalog

- To enable a person to find a book of which either the author, the title, the subject is known
- To show what the library has by a given author, on a given subject, in a given literature
- To assist in the choice of a book as to the edition (bibliographically), as to its character (literary or topical).

Which Edition?

- Have been able to fulfill Cutter's first two principles (finding and showing what a library has in its collection)
- Have not done so well in tying together different editions and translations or different physical formats containing the same content

The Importance of Relationships

- Linking the different aspects of how works are related to one another
 - Different editions of the same work
 - Translations
 - Analysis and criticisms
 - Adaptations
 - Works where the *content* stays the same but the *carrier* differs

Cataloging Semantics – What Do We Call This?

- Difficulty arises when we have multiple physical versions of the same title
- What do we call them?
- "Editions" are clear in meaning
- "Issues" or "numbers" also have a specific connotation

AACR2 and "Multiple Versions"

- Catalog each physical form of a title with its own bibliographic record
- Results in multiple records for the same title
- Catalog users rarely think in terms of multiple records for the same title
- Not a "user friendly" approach

Functional Requirements for Bibliographic Records (FRBR)

- Developed by a Working Group from IFLA's Cataloging Section
- Addresses issues of semantics in a multiformat world
- Demonstrates relationship between and among materials, creators of works, and subjects

FRAD

- Functional Requirements for Authority Data
- Similar in concept to FRBR but deals with authority records

FRBR, FRAD and Relational Databases

- Concepts of showing relationships between different editions, translations, physical formats of the same work not new
- Current relational database structure allows us to link them efficiently

FRBR Organization and Terminology

- FRBR is organized into
 - Groups which are subarranged by
 - Entities which have
 - Attributes

FRBR's Three Groups of Entities: Group 1

- Group 1 Entities: Four levels to identify materials
 - Work Intellectual concept
 - Expression Realization of the work
 - Manifestation Different physical formats
 - Item Specific piece

Voltaire's Candide

- Inspiration for it, or speaking about Candide in general terms = Work
- Realization, editions, interpretations = Expression
- Translations = Expressions
- Different formats (carriers) =Manifestation
- What's in your library = Item

Leonard Bernstein's Candide

- Inspiration for it = Work
- Broadway show = Expression
- Revival = Expression
- LP = Manifestation
- CD = Manifestation
- What I have in my library = Item

FRBR's Three Groups of Entities: Group 2

- Group 2 Entities: Relation of Persons and Corporate Bodies
 - Related to Group 1 entities through specific relationships
 - Who creates, produces or realizes the work, expression, manifestation or item
 - Ties into authority control

FRBR's Three Groups of Entities: Group 3

- Group 3 Entities: Subjects of works
 - Concepts, objects events, places and any of the Group 1 or Group 2 entities (e.g., a work about another work such as literary criticism) or a work about a person or a corporate body

Now, You Try It...

I ask you "Have you read Shakespeare's Romeo and Juliet?", in FRBR terms, Romeo and Juliet is a ...

Now You Try It...

- I ask you "Do you have a French translation of Shakespeare's Romeo and Juliet?
- Or, "Do you prefer the Seiji Ozawa recording of Berlioz's Romeo and Juliet or Neville Mariner's?"
- In FRBR terms, these are...

Now You Try It...

- A patron says to you: "I want to see the movie *Romeo and Juliet*, but I don't want it on VHS. Do you have it on DVD?" or
- I ask you: "Have you seen the digitized version of *Romeo and Juliet* from Shakespeare's first folio?"
- In FRBR terms, these are...

Now You Try It...

- A patron is doing a paper on Romeo and Juliet and comes to the Circ Desk to check out a paper copy of the play, a CD of Romeo and Juliet by Berlioz, and a DVD of the movie Romeo and Juliet.
- In FRBR terms, these are...

Your Homework Assignment

- Play the FRBR game think of a work and assign Group One entities (work, expression, manifestation, item)
- Might want to experiment with one of the Harry Potter books...

FRBR's User Tasks

- Find based on a user's search criteria
- Identify confirm that user finds what she wants
- Select meets a user's needs with respect to content, physical format, etc.
- Obtain ability to acquire through purchase, loan, etc.
- Navigate find what you are looking for in a catalog

FRBR and RDA

- FRBR and FRAD form the foundation of the new cataloging code, RDA, Resource Description and Access
- Especially important are the user tasks of
 - Find
 - Identify
 - Select
 - Obtain

Use of FRBR Terminology in RDA

- RDA emphasizes FRBR terminology throughout – including the user tasks
- Ties RDA instructions to the FRBR tasks as well as to the three groups of entities

To Conclude with Dr. Pangloss

"All's for the best in this best of all possible worlds."

Lillian Hellman, based on Voltaire. Candide.