

5JSC/Editor/4  
23 January 2008

**To:** Joint Steering Committee for Development of RDA  
**From:** Tom Delsey, RDA Editor  
**Subject:** RDA, FRBR/FRAD, and Implementation Scenarios

Attached is an updated version of a table discussed at the October 2007 JSC meeting.

The table maps each chapter in the revised RDA structure to the user tasks and entities defined in FRBR and FRAD that are covered by that chapter. If the user task covered by a chapter applies to more than entity, the user task is listed separately for each entity to which it applies.

The table also indicates how the data covered by each chapter might be carried in each of the three implementation scenarios outlined in 5JSC/Editor/2. In the case of scenarios 2 (Linked bibliographic and authority records) and 3 ('Flat file' database structure (no links)), the table lists the MARC 21 fields that might be used to carry the data. The MARC 21 encoding structure is used to illustrate scenarios 2 and 3 as it is one of the most common structures currently used to encode the type of data covered by RDA.

No constituency responses to this document are required.

<b>RDA Section Chapter</b>	<b>Functional Objectives</b>		<b>Implementation Scenario 1</b>	<b>Data Encoding Structure</b>	
	<b>FRBR/FRAD User Task<sup>1</sup></b>	<b>FRBR/FRAD Entity</b>		<b>Implementation Scenario 2</b>	<b>Implementation Scenario 3</b>
<i>Section 1 – Recording attributes of manifestation and item</i>					
Chapter 1	General guidelines				
Chapter 2	Identify	Manifestation	Manifestation record	Bibliographic record (2XX, 310, 321, 362, 4XX, [5XX])	Bibliographic record (2XX, 310, 321, 362, 4XX, [5XX])
	Identify	Item	Item record	Bibliographic record ([5XX]) Holdings record ([5XX])	Bibliographic record ([5XX])
Chapter 3	Select	Manifestation	Manifestation record	Bibliographic record (300, 340, [5XX])	Bibliographic record (300, 340, [5XX])
	Select	Item	Item record	Bibliographic record ([5XX]) Holdings record ([5XX])	Bibliographic record ([5XX])
Chapter 4	Obtain	Manifestation	Manifestation record	Bibliographic record (352, 355, [5XX])	Bibliographic record (352, 355, [5XX])
	Obtain	Item	Item record	Bibliographic record ([5XX], 850-856) Holdings record ([5XX], 852-856)	Bibliographic record ([5XX], 850-856)
<i>Section 2 – Recording attributes of work and expression</i>					
Chapter 5	General guidelines				
Chapter 6	Identify	Work	Work record	Name-title authority record (1XX, 4XX, 678-680)	Name-title authority record (1XX, 4XX, 678-680)
	Identify	Expression	Expression record	Name-title authority record (1XX, 4XX, 678-680)	Name-title authority record (1XX, 4XX, 678-680)
Chapter 7	Select	Work	Work record	Bibliographic record ([5XX])	Bibliographic record ([5XX])
	Select	Expression	Expression record	Bibliographic record ([5XX])	Bibliographic record ([5XX])
<i>Section 3 – Recording attributes of person, family, and corporate body</i>					
Chapter 8	General guidelines				
Chapter 9	Identify	Person	APC record <sup>2</sup> (Person)	Name authority record (100, 400, 678-680)	Name authority record (100, 400, 678-680)
Chapter 10	Identify	Family	APC record (Family)	Name authority record (100, 400, 678-680)	Name authority record (100, 400, 678-680)
Chapter 11	Identify	Corporate body	APC record (Corporate body)	Name authority record (110, 111, 410, 411, 678-680)	Name authority record (110, 111, 410, 411, 678-680)

<sup>1</sup> The FRBR/FRAD user task listed is the principal task covered by the chapter.

<sup>2</sup> APC record = Access Point Control record

<i>RDA Section</i> Chapter	<i>Functional Objectives</i>		Implementation Scenario 1	<i>Data Encoding Structure</i>	
	FRBR/FRAD User Task	FRBR/FRAD Entity		Implementation Scenario 2	Implementation Scenario 3
<i>Section 4 – Recording attributes of concept, object, event, and place</i>					
Chapter 12	General guidelines				
Chapter 13	Identify	Concept	[APC record (Concept)]	Subject authority record (150, 180, 260, 450, 480, 680)	Subject authority record (150, 180, 260, 450, 480, 680)
Chapter 14	Identify	Object	[APC record (Object)]	Subject authority record (150, 180, 260, 450, 480, 680)	Subject authority record (150, 180, 260, 450, 480, 680)
Chapter 15	Identify	Event	[APC record (Event)]	Subject authority record (148, 182, 260, 448, 482, 680)	Subject authority record (148, 182, 260, 448, 482, 680)
Chapter 16	Identify	Place	[APC record (Place)]	Subject authority record (151, 181, 260, 451, 481, 680)	Subject authority record (151, 181, 260, 451, 481, 680)
<i>Section 5 – Recording primary relationships between work, expression, manifestation, and item</i>					
Chapter 17	General guidelines on recording primary relationships				
<i>Section 6 – Recording relationships to persons, families, and corporate bodies associated with a resource</i>					
Chapter 18	General guidelines				
Chapter 19	Find	Work	Work record ⇔ APC record (Person / Family / Corporate body)	Bibliographic record (1XX, 7XX)	Bibliographic record (1XX, 7XX)
Chapter 20	Find	Expression	Expression record ⇔ APC record (Person / Family / Corporate body)	Bibliographic record (1XX, 7XX)	Bibliographic record (1XX, 7XX)
Chapter 21	Find	Manifestation	Manifestation record ⇔ APC record (Person / Family / Corporate body)	Bibliographic record (7XX)	Bibliographic record (7XX)
Chapter 22	Find	Item	Item record ⇔ APC record (Person / Family / Corporate body)	Bibliographic record (7XX)	Bibliographic record (7XX)

<i>RDA Section</i> Chapter	<i>Functional Objectives</i>		<i>Implementation</i> Scenario 1	<i>Data Encoding Structure</i>	
	FRBR/FRAD User Task	FRBR/FRAD Entity		<i>Implementation</i> Scenario 2	<i>Implementation</i> Scenario 3
<i>Section 7 – Recording subject relationships</i>					
Chapter 23	Find	Work	Work record ⇔ Work / Expression / Manifestation / Item record Work record ⇔ APC record (Person / Family / Corporate body) Work record ⇔ APC record (Concept / Object / Event / Place)	Bibliographic record (6XX)	Bibliographic record (6XX)
<i>Section 8 – Recording relationships between works, expressions, manifestations, and items</i>					
Chapter 24	General guidelines				
Chapter 25	Find	Related work	Work record ⇔ work record Expression record ⇔ work record	Name-title authority record (5XX, 663-666)	Name-title authority record (5XX, 663-666)
Chapter 26	Find	Related expression	Expression record ⇔ expression record	Name-title authority record (5XX, 663-666)	Name-title authority record (5XX, 663-666)
Chapter 27	Find	Related manifestation	Manifestation record ⇔ manifestation record	Bibliographic record ([5XX], 76X-78X)	Bibliographic record ([5XX], 76X-78X)
Chapter 28	Find	Related item	Item record ⇔ item record	Bibliographic record ([5XX], 76X-78X)	Bibliographic record ([5XX], 76X-78X)
<i>Section 9 – Recording relationships between persons, families, and corporate bodies</i>					
Chapter 29	General guidelines				
Chapter 30	Find	Related person	APC record (Person) ⇔ APC record (Person) APC record (Family) ⇔ APC record (Person) APC record (Corporate body) ⇔ APC record (Person)	Name authority record (500, 663-666)	Name authority record (500, 663-666)

<i>RDA Section</i> Chapter	<i>Functional Objectives</i>		<i>Data Encoding Structure</i>		
	FRBR/FRAD User Task	FRBR/FRAD Entity	Implementation Scenario 1	Implementation Scenario 2	Implementation Scenario 3
Chapter 31	Find	Related family	APC record (Person) ⇔ APC record (Family) APC record (Family) ⇔ APC record (Family) APC record (Corporate body) ⇔ APC record (Family)	Name authority record (500, 663-666)	Name authority record (500, 663-666)
Chapter 32	Find	Related corporate body	APC record (Person) ⇔ APC record (Corporate body) APC record (Family) ⇔ APC record (Corporate body) APC record (Corporate body) ⇔ APC record (Corporate body)	Name authority record (510, 511, 663-666)	Name authority record (510, 511, 663-666)
<i>Section 10 – Recording relationships between concepts, objects, events, and places</i>					
Chapter 33	General guidelines				
Chapter 34	Find	Related concept	[APC record (Concept)]	Subject authority record (360, 550, 580)	Subject authority record (360, 550, 580)
Chapter 35	Find	Related object	[APC record (Object)]	Subject authority record (360, 550, 580)	Subject authority record (360, 550, 580)
Chapter 36	Find	Related event	[APC record (Event)]	Subject authority record (360, 548, 582)	Subject authority record (360, 548, 582)
Chapter 37	Find	Related place	[APC record (Place)]	Subject authority record (360, 551, 581)	Subject authority record (360, 551, 581)