RDA-ONIX Framework New Content Types and New Carrier Types

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RDA/ONIX Framework for Resource Categorization

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Version 1.0

http://www.rda-jsc.org/archivedsite/docs/5chair10.pdf

R D A Resource Description & Access

Released August 1, 2006

ENTITIES	GUIDANCE	POLIC	IES	RESOURCES	
	Introduction to RD	A			
Content a	Recording method	s			
	Transcription guid	elines			
RDA provides a disting	Resource descripti	on	f the cont	ent of an	
information resource	Application profile	s	ession en	tities describe the	
content of a resource,	Aggregates and dia	achronic	ntities de	scribe the carrier.	
T I	works			(T	
The content type eleme	Manifestation stat	ements		of a resource. The	
RDA categories are giv	Representative exp	pressions	eme for F	RDA Content Type ^{크重} .	
The <i>carrier type</i> eleme	Use of Nomen Ent	ity	carrier of	f a resource. The RDA	
categories are given ir	Data provenance		for RDA (Carrier Type ^尹 . The	
<i>media type</i> element re	Content and carrie	r	the carrie	er. The RDA	
categories are based o	Terminology		the voca	bulary encoding	
scheme for RDA Media					

The categories for *content type*, *carrier type*, and *media type* are derived from the **RDA/Onix Framework for Resource Categorization**.

Each term in the **RDA Content Type**[→] vocabulary encoding scheme corresponds to an RDA base content category.

Each term in the **RDA Carrier Type**¹ vocabulary encoding scheme corresponds to an RDA base carrier category.

Each term in the **RDA Media Type**³ vocabulary encoding scheme corresponds to a value of the RDA/ONIX Framework Intermediation Tool attribute.

Content and carrier

For further information on the derivation of RDA *carrier type*, *content type*, and *media type* categories, see <u>RDA resource</u> <u>categorization</u>.

For details of each *carrier type*, *content type*, and *media type* and the corresponding values of RDA/ONIX Framework attributes, see <u>RDA</u> <u>carrier and content categories</u>.

For information on extending and refining RDA *carrier type* and *content type* categories, see <u>RDA resource category extension</u>.

The RDA Registry provides <u>an element set</u> and vocabulary encoding schemes for the <u>RDA/ONIX Framework</u> in Resource Description Framework for linked data applications.

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Resource Categorization: Attribute set for Content type

Character (language; music; image; other Sensory Mode (sight, hearing; touch; taste; smell; none) Image Dimensionality (two-dimensional; three-dimensional; not applicable) Image Movement (still; moving; not applicable)

Interactivity (interactive; non-interactive) -

Capture Method (*)

Purpose (*)

Subject (*)

Form/Genre (*)

Extension Mode / Extension Termination / Extension Requirement

Revision Mode / Revision Termination / Revision Requirement

Expression: interactivity mode

Base content categories

Diachronic works Work: <u>extension plan</u>

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Resource Categorization: Attribute set for Carrier type

Base carrier categories Storage Medium Format (sheet; strip; roll; disc; sphere; cylinder; chip; file server) Housing Format (binding; flipchart; reel; cartridge; cassette; not applicable) **Intermediation Tool** (microform reader; microscope; projector; stereoscope; audio player; audiovisual player; computer; not required) Manifestation: base material Base Material (*) -**Applied Material** (*) Manifestation: applied material **Fixation Method** (*) Manifestation: recording medium **Fixation Tool** (*) Manifestation: production method **Encoding Format** (*) Intermediation Method (*) Manifestation: encoding format **Assigned to Intermediation Tool** Resource Description & Access



Uses all the primary values from carrier attribute: Intermediation Tool.

Media type categories are not intended to be refined.



Examples – Base categories for Content type and Carrier type

Content type

Character	Sensory Mode	Image Dimensionality	Image Movement	Label
image	sight	two-dimensional	still	still image
language	sight	not applicable	not applicable	text
music	hearing	not applicable	not applicable	performed music

Carrier type

Intermediation Tool	Housing Format	Storage Medium Format	Label
audio player	cassette	roll	audiocassette
computer	not applicable	disc	computer disc
not required	binding	sheet	volume



Extension / refinement - current

Content type - extension

Character	Sensory Mode	Image Dimensionality	Image Movement	Form/Genre	Label
image	sight	two-dimensional	still	cartographic	cartographic still image

Content type - refinement

Character	Sensory Mode	Image Dimensionality	Image Movement	Form/Genre	Label
other <mark>> movement</mark>	sight	not applicable	not applicable		notated movement

Carrier type - refinement

Intermediation Tool	Housing Format	Storage Medium Format	Label
projector <mark>> overhead</mark> projector	not applicable	sheet	overhead transparency

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January 28, 2019

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Extension / refinement - new

Content type – refinement and extension

Character	Sensory Mode	Image Dimensionality	Image Movement	Form/Genre	Capture Method	Purpose	Subject
<mark>></mark> *	<mark>></mark> *	<mark>></mark> *	<mark>></mark> *	*	*	*	*

Carrier type – refinement

Intermediation Tool	Housing Format	Storage Medium Format
<mark>></mark> *	> *	> *

★ = value set not specified; may be defined by user communities or by reference to existing namespace



New Content type value - photograph

Content type – existing base category

Character	Sensory Mode	Image Dimensionality	Image Movement	Label
image	sight	two-dimensional	still	still image

Content type – extension of base category (Form/Genre; Capture Method; Purpose; Subject)

Character	Sensory Mode	Image Dimensionality	Image Movement	Capture Method	Label
image	sight	two-dimensional	still	photography	photograph



New Carrier type value - Playaway

Carrier type – new base category (using existing primary values)

Intermediation Tool	Housing Format	Storage Medium Format	Label
audio player	not applicable	chip	audio chip

Carrier type – refinement of base category

Intermediation Tool	Housing Format	Storage Medium Format	Label
audio player > <mark>Playaway</mark>	not applicable	chip	Playaway



Comments?

