

RDA-ONIX Framework

New Content Types and New Carrier Types

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RDA/ONIX Framework for Resource Categorization

**RDA/ONIX Framework
for Resource Categorization**

Version 1.0

Released August 1, 2006

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

R | D | A
Resource Description & Access

Content and carrier

- Introduction to RDA
- Recording methods
- Transcription guidelines
- Resource description
- Application profiles
- Aggregates and diachronic works
- Manifestation statements
- Representative expressions
- Use of Nomen Entity
- Data provenance
- Content and carrier**
- Terminology

RDA provides a distinct information resource content of a resource, The *content type* element RDA categories are given The *carrier type* element categories are given in *media type* element re categories are based on scheme for [RDA Media Type](#).

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](#) vocabulary encoding scheme corresponds to an RDA base carrier category.

Each term in the [RDA Media Type](#) 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 [RDA resource categorization](#).

For details of each *carrier type*, *content type*, and *media type* and the corresponding values of RDA/ONIX Framework attributes, see [RDA carrier and content categories](#).

For information on extending and refining RDA *carrier type* and *content type* categories, see [RDA resource category extension](#).

The RDA Registry provides [an element set and vocabulary encoding schemes for the RDA/ONIX Framework](#) in Resource Description Framework for linked data applications.

Resource Categorization: Attribute set for Content type

Base content categories

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)

Expression: interactivity mode

Capture Method (*)

Purpose (*)

Subject (*)

Form/Genre (*)

Extension Mode / Extension Termination / Extension Requirement

Revision Mode / Revision Termination / Revision Requirement

Diachronic works
Work: extension plan

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)

Base Material (*)

Manifestation: base material

Applied Material (*)

Manifestation: applied material

Fixation Method (*)

Manifestation: recording medium

Fixation Tool (*)

Manifestation: production method

Encoding Format (*)

Manifestation: encoding format

Intermediation Method (*)

Assigned to Intermediation Tool

Media type?

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 > movement	sight	not applicable	not applicable		notated movement

Carrier type - refinement

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

Extension / refinement - new

Content type – refinement and extension

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

Carrier type – refinement

Intermediation Tool	Housing Format	Storage Medium Format
> *	> *	> *

* = 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 > Playaway	not applicable	chip	Playaway

Comments?