A deeper dive into application profiles and policy statements

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Resource Description & Access

Application profile

A specification of the metadata that is used in an application

A specification may include the entities, elements, and vocabulary encoding schemes that are used, and the mandatory and repeatable status of elements

May also include the preferred recording method

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Utility of profile

Front-end to RDA Toolkit

    Tell me what elements, etc. to use

Data input form

    cf preconference workshop, RIMMF

Data validation

    Metadata conformance

Data extraction

    What to select from external metadata

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Layered (nested) profile

Coherent description of an information resource

Minimum description of a resource entity

Resourc **descrip**

A coheren description following

A minimum requireme

resource

Effective description

Effective description:
general and specialized elements

Minimum description: appellation elements

resource entity

Coherent description: "primary" relationship elements

resource entity

Profile inheritance

Effective description:
specialized elements

Effective description:
general (common) elements

Minimum description: appellation elements

Coherent description: "primary"
relationship elements

Toolkit options

Each (optional) recording method and instruction option has a separate IRI and ID that can be referenced by an application profile

Functional overlap: profile can specify element vocabulary encoding scheme (VES) or string encoding scheme (SES); option allows RDA or other VES, and specifies SES for constructing access points and super-elements

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Specifying a VES

Recording a structured description

OPTION

Record a term from the following RDA vocabulary encoding scheme.

Profile: give option IRI, or just state RDA VES

OPTION

Record a term from another suitable vocabulary encoding scheme.

Profile: link option + state VES, or just state VES

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String encoding schemes

CONDITION

A value of Person: **preferred name of person** ➡️ consists of a surname preceded by other parts of the name, such as given names.

OPTION

Record the surname and follow it by a comma and the parts of the name that precede it.

String Encoding Scheme

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Conditions

Describing a diachronic work

CONDITION

A work is a diachronic work.

OPTION

Record values of elements that are associated with most parts, issues, or iterations of a diachronic work.

Condition may be subsumed by an application profile for serials and series

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Standard conditions

A work is a …

    Diachronic work

    Musical work

    Official communication

    …

A manifestation is a …

    Aggregate

    Part or iteration of a diachronic work

    …

> Condition databank?
> ☞Relate to specialized application profiles?
> ☞Basis of specialized manuals?

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Application profile management

Community-led

Application-led

Synchronization with RDA development

Publish within Toolkit (behind paywall)

Publish outside Toolkit (in front of paywall)

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Policy Statements Planning Group

PS writers from British Library,
Deutsche Nationalbibliothek,
and Library of Congress

RSC Secretary and RSC Technical Team
Liaison Officer

Toolkit Director

Goals of PS Planning Group

Set requirements for both PS file and right rail display in RDA pages

Determine proper mark-up and functionality of PSs

Establish guidelines for PS placement and content

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The "More Bang" Script

Create shell documents for all current PS

Duplicate RDA file directory for each PS

PS placeholders at
- Headers
- Subheaders
- Options

Questions, comments

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