



Aggregates and Diachronic Works in the new RDA Toolkit

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Introduction

Purpose and Scope

RDA: Resource Description

instructions for creating

according to international

These metadata are in

in library and other cu

RDA Toolkit provides

elements, and vocabu

metadata.

Documentation about

vocabulary encoding s

representations using

the RDA entities, elements,

Introduction to RDA

Aggregates

Application profiles

Content and carrier

Data provenance

Diachronic works

Fictitious and non-human

appellations

Manifestation statements

Nomens and appellations

Recording methods

Representative expressions

Resource description

Terminology

Transcription guidelines

User tasks

elements, guidelines, and

metadata that are well-formed

and identification of resources

the user-focused entities,

or an agent who creates

elements, and relationships, and

A Registry. This site includes

representations using the Resource Description Framework (RDF), the syntax of open linked data and the semantic web. The **RDA Registry** provides documentation about the RDA entities, elements, and vocabulary encoding schemes for application

Related Sections (0)

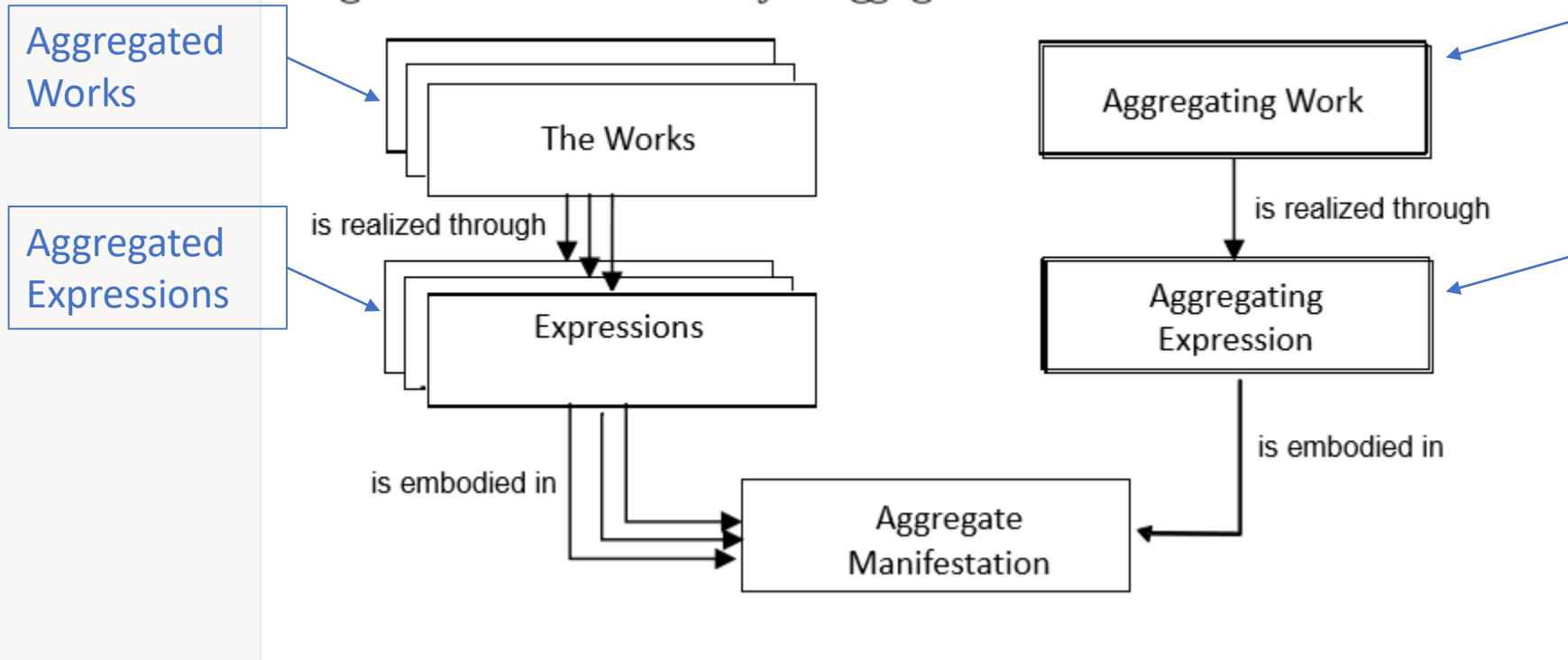
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Aggregates in the new RDA Toolkit

- Not properly addressed in FRBR or in the current RDA Toolkit
- Detailed model for aggregates in LRM and instructions in RDA BETA

Figure 5.7 General Model for Aggregates



An **aggregating work** is the plan to select and arrange two or more expressions of one or more works and embody them in a single manifestation

Aggregating Work is realized by one and only one expression (WE-lock). If the selection and criteria change, then you have a new aggregating work



Aggregates in the new RDA Toolkit

Aggregate

- A manifestation that embodies an aggregating expression and one or more expressions that are aggregated (RDA BETA Glossary)
 - Collection aggregate
 - Augmentation aggregate
 - Parallel aggregate

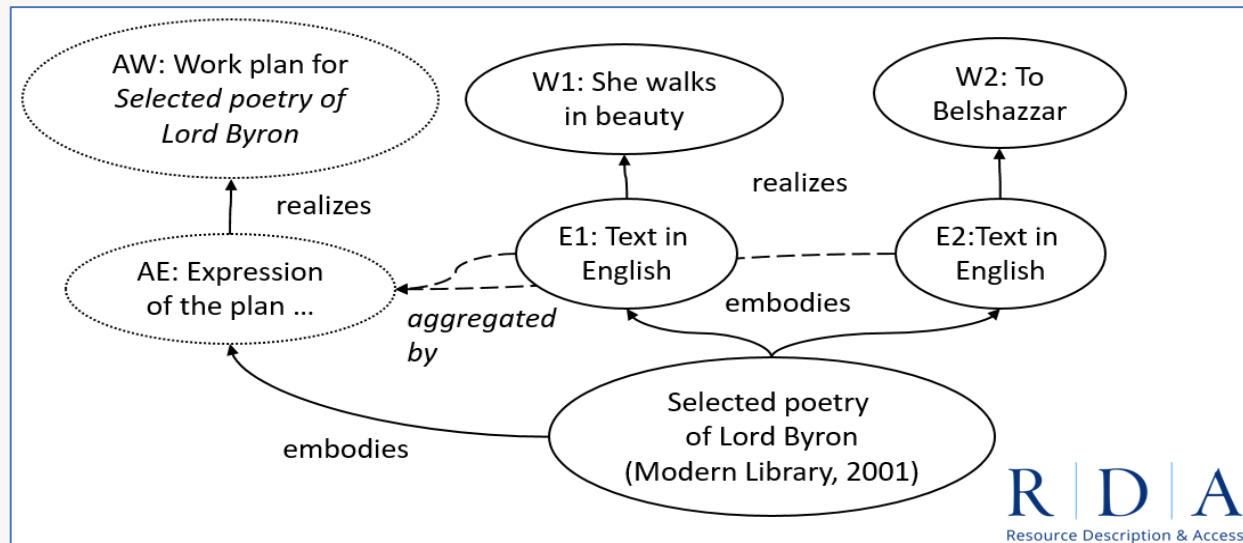
Describing an aggregate – Flexibility

- It is not necessary to record all of the expressions that are embodied in an aggregate
- It is not necessary to record any of the expressions that are aggregated if the aggregating expression is recorded
- It is not necessary to record the aggregating expression if at least one of the expressions that are aggregated is recorded

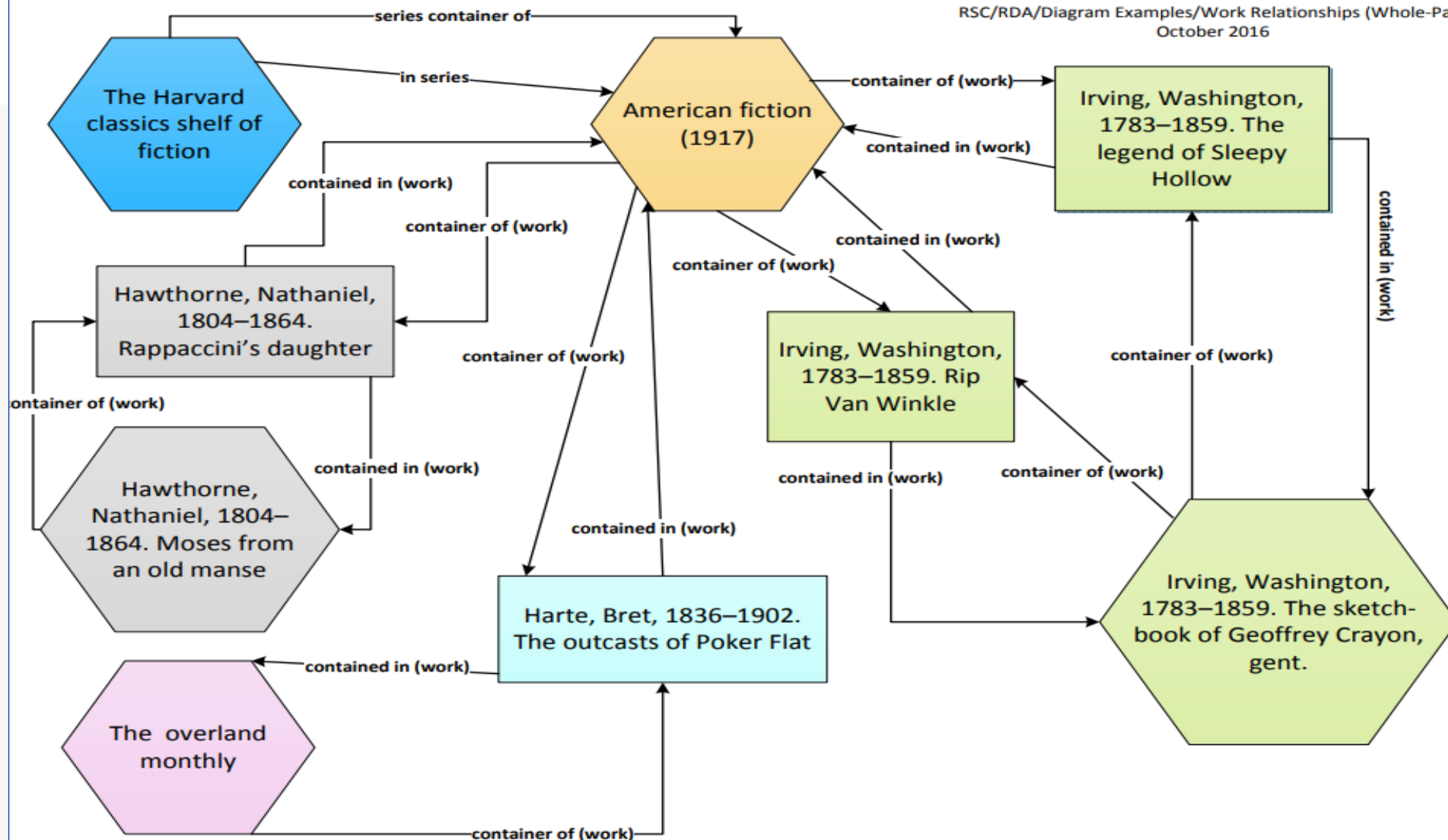


Aggregates in the new RDA Toolkit

- The relationship between the aggregated expressions and the aggregating expression is not a whole-part relationship
 - LRM defines a specific relationship: Expression was aggregated by / Aggregated Expression (LRM-R25)
 - BETA Toolkit relationship element: Aggregates /Aggregated by



Gordon Dunsire:
Presented at "The redesigned RDA
Toolkit: what you need to know to get
ready",
Montréal, October 2018



Example uses authorized access points for works and RDA relationship designers



Aggregates in the new RDA Toolkit

Aggregator agent

- An agent who is responsible for creating an aggregating work by selecting and arranging expressions of other works

Contributor agent to aggregate

- An agent who creates an expression of a work that is embodied by an aggregate
 - Narrower elements defined in the BETA Toolkit
 - Contributor agent of text
 - Contributor agent of still image

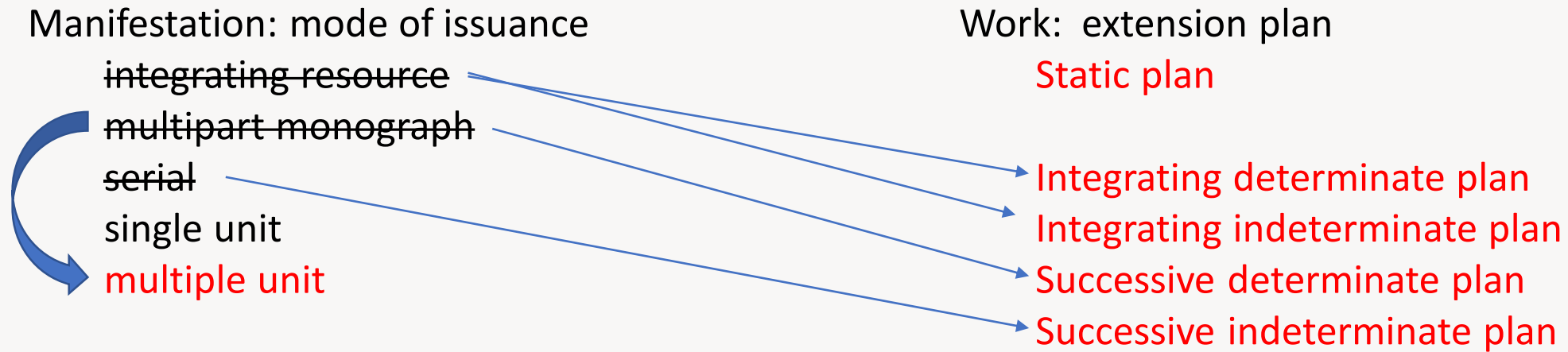


Diachronic works in the new RDA Toolkit

- Extension plan is a new element for work: describes the intended method for extending the content of work through time. Reflects extension mode (successive or integrative) and extension termination (determinate or indeterminate)
- Static plan: Not planned to be embodied over time, but as a single act of publication. Content does not change once it has been published
- Diachronic work: A work that is planned to be embodied over time, rather than as a single act of publication ... The essence of a diachronic work is a plan for the change of content



Diachronic works in the new RDA Toolkit



Manifestation: Frequency → **Work: Frequency**

Manifestation: ISSN → **Work: ISSN**

Manifestation: Key-Title → **Work: Key Title**



Diachronic works in the new RDA Toolkit

	Successive (Extension by accumulation)	Integrating (Extension by replacement)
Indeterminate	An extension plan for a work that is intended to be realized in multiple distinct expressions. Content from previous iterations is retained and new content added, during an open timespan (e.g. periodicals, newspapers) – Serial works	An extension plan for a work that is intended to be realized in one distinct expression that changes during an open timespan (websites, databases)
Determinate	An extension plan for a work that is intended to be realized in multiple distinct expressions. Content from previous iterations is retained and new content added, during a closed timespan (e.g. serialized novels, dictionaries)	An extension plan for a work that is intended to be realized in one distinct expression that changes over time during a closed timespan (conference websites)



Diachronic works in the new RDA Toolkit

Transformation boundaries of works - When do we have a new work

- Static works – WEMI relationship

Any single work with a static extension plan adheres to the standard WEMI cardinality. It may be realized in one or more expressions and embodied in one or more manifestations. Static aggregates: WE-locked

- Diacronic works - The WEMI relationship is problematic

Any work with a diachronic extension plan may be realized in *one and only one* expression and embodied in *one and only one* manifestation.

Each new manifestation of a Serial is to be considered a new expression and a new work (there is no guarantee that the online version will be the exact same content as the print version of a serial)



Diachronic works in the new RDA Toolkit

Work to work relationships
transformation relationships

CONDITION

A diachronic work is embodied by a manifestation that has a carrier type that differs from another manifestation of the diachronic work.

OPTION

Describe the work as a separate [Work entity](#).

OPTION

Relate the work to the other work using Work: [transformation by policy](#).

Groups of works (work clusters)

A group of two or more works that have a common appellation assigned from a vocabulary encoding scheme (VES) - ISSN-L (linking ISSN)

CONDITION

A work is a member of a work group.

OPTION

Record a Work: [appellation of work group](#).

OPTION

Record a Work: [authorized access point for work group](#).

OPTION

Record a Work: [identifier for work group](#).