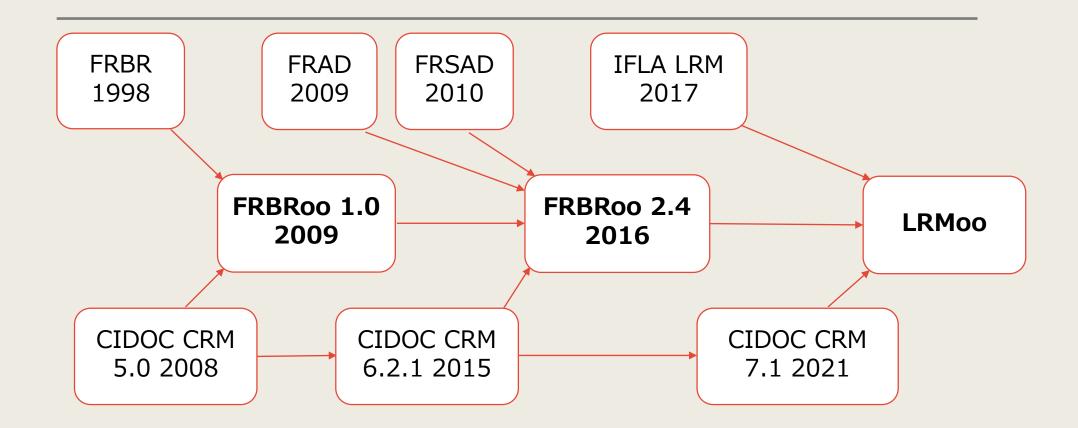
LRMoo, a high-level model in an objectoriented framework

Pat Riva, Maja Žumer, Trond Aalberg IFLA WLIC 2022, Dublin, Ireland

What is LRMoo?

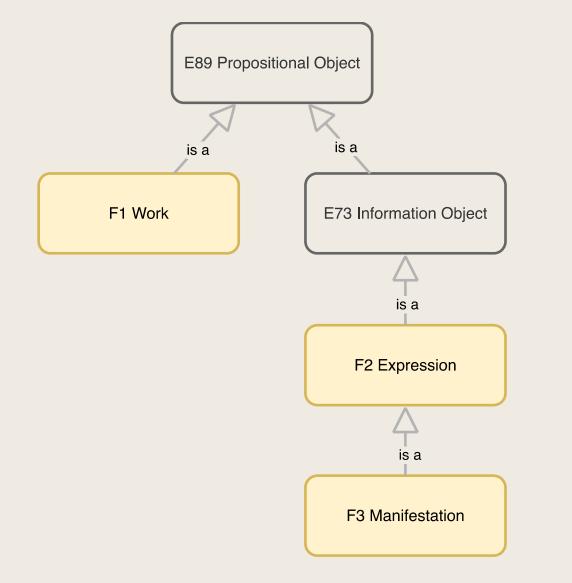
- Object-oriented conceptual model
- Aligned with IFLA LRM
- Part of CIDOC CRM family
- Succeeds and replaces FRBRoo

Development timeline



Major features

- Much more compact model
- Reduced complexity while retaining expressivity
- Deprecated subclasses and properties that added no semantic content



Class structure

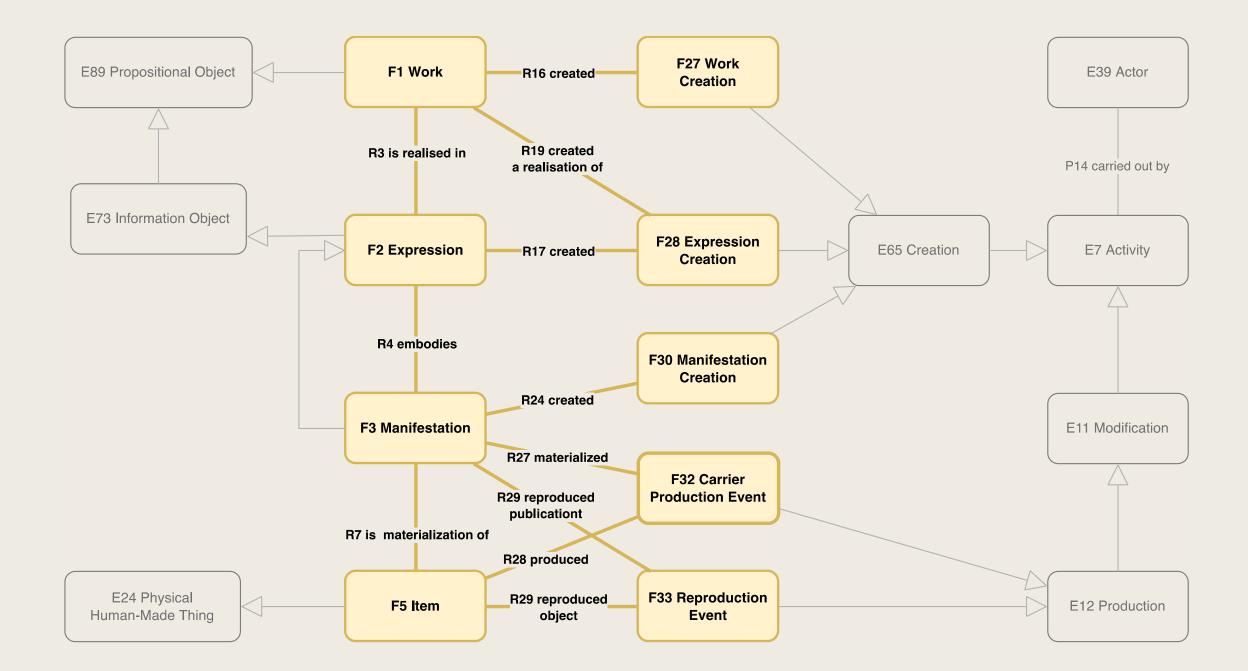
Relation to CRM classes for F1 Work, F2 Expression, F3 Manifestation

Creation Events

F27 Work Creation changes focus

F28 Expression

Creation clarified



Properties to handle integration

Between works or

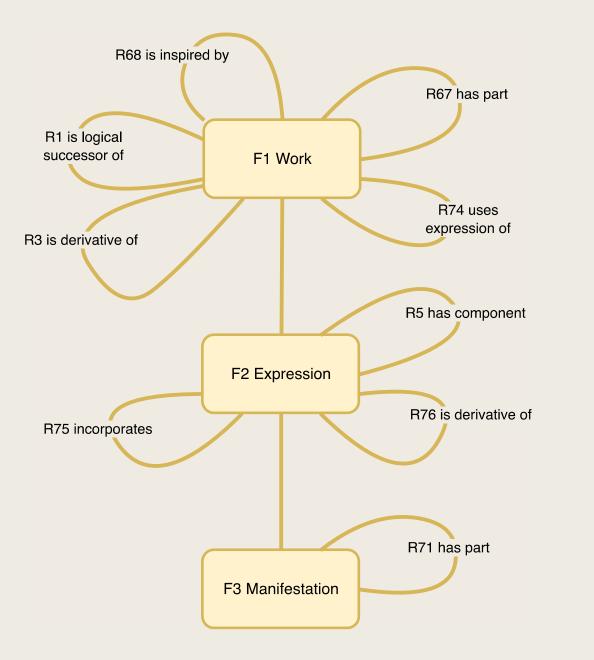
expressions

R74 uses expression of (work-work)

R75 incorporates (expression-expression)

New approach to representative attributes

- R73 takes representative attribute from (work-expression)
- Fills role of LRM-E2-A2
 Representative expression attribute



New WEMI Properties

Other aspects of LRMoo

F1 Work

- Agatha Christie's 'Murder on the Orient Express' [novel].
- Ludwig van Beethoven's Symphony No. 9 in D minor [symphony].

F27 Work Creation

- Agatha Christie creating 'Murder on the Orient Express'.
- Ludwig van Beethoven's composing his Symphony No. 9.

F2 Expression

- The original text (in English) by Agatha Christie for her novel 'Murder on the Orient Express'.
- The German text of 'Murder on the Orient Express', translated by Elisabeth van Bebber and published with the title 'Mord im Orientexpress'.
- Beethoven's original score for Symphony No. 9 (as expressed by Beethoven's original hand-written manuscript held by the Berlin State Library).
- The score for Beethoven's Symphony No. 9, that was edited by Jonathan Del Mar and published by Bärenreiter in 1997.

Revised examples

Guidance on transition from FRBRoo

- Use of superclasses
- Transfer to other CRM family
 models

LRMoo impact on PRESSoo

- PRESSoo 1.2 extends and depends on FRBRoo 2.4
- Next version will need to align with LRMoo
- Intention to transfer to PRESSoo the F18 Serial Work class

Next Steps

