

## Content Model Implementation Specification Version 1.0

Revision of the Content Model list and their definitions was discussed and approved by the Metadata Working Group (10/15/2011), CISC (2/13/13), and Software Architecture WG (2/14/13). Implementation of the change is based on the Content Model Data Dictionary (recently composed).

There are three new Content Models: 3D Object, Analytic, and EAD.

There are four discontinued Content Models. Manuscript, Record, and Transcript will change to Document. Pamphlet will change to Book.

### WMS: New Content Models

- Add these Content Models to the WMS Digital File configuration along with their file policies and file obtaining rules.
- Add these Content Models to the Technical Metadata spreadsheet/metadata registry, and to the WMS form.
- Add 3D Object and EAD to the WMS "Create New Record" pull-down list of Content Models. Do not add Analytic to the pull-down list of Content Models.

### WMS: Discontinued Content Models

- Remove these Content Models from the WMS "Create New Record" pull-down list of Content Models. Do not permit the creation of new resources using the discontinued Content Models.
- Until all existing resources with these Content Models are changed, we need to keep the discontinued Content Models as valid values so that existing records can be edited in the WMS (Fedora Edit).
- After existing resource with discontinued Content Models have been changed to valid Content Models, remove discontinued Content Models from the WMS form, and from the WMS Digital File Configuration.

### dlr/EDIT: New Content Models

- Update the list of Content Model objects in Fedora in Release 7.3:
  - Add: Article
  - Change: Manuscript to Document
  - Change: Pamphlet to Book
  - Change: Photograph to Still Image
  - Change: Record to Document
  - Change: Transcript to Document
  - Change: Video to Moving Image
- Modify the Fedora Content Model objects to reflect properties in the Content Model Data Dictionary.
- Create new Content Model objects in Fedora in Release 7.3:
  - Add: 3D Object
  - Add: Analytic
  - Add: EAD

### dlr/EDIT: Discontinued Content Models

- Beginning after R7.3 is implemented in production, convert obsolete Content Models to valid Content Models in <techMD><contentModel> and <RELS-EXT>. Because the Type of Resource remains the same, no other metadata changes are required. The Fedora Web Developer and Repository Collection Manager will prepare a plan and schedule for this conversion.
  - Manuscript → Document
  - Record → Document
  - Transcript → Document
  - Pamphlet → Book
- When the conversion of obsolete Content Models is complete, remove the Content Model objects for Manuscript, Pamphlet, Record, and Transcript.

### Statistics: New Content Models

- Update the list of Content Models. For R7.3, add only Analytics, since we have no resources for 3D Object or EAD.

- Add the EAD Content Model in R7.4.
- Add the 3D Object Content Model when we are scheduled to create our first 3D Object.

Statistics: Discontinued Content Models

- Remove the obsolete Content Models from the list after all existing resources with discontinued Content Models have been changed to valid Content Models. Currently, we are targeting R7.5 to remove discontinued Content Models.

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