Europeana Data Model (EDM) Required ProvidedCHO Elements for use with University of Chicago Library Digital Collections

Charles Blair

2023-08-15

Required Elements

Some of the following represents local usage in addition to what EDM mandates. For a fuller discussion, see Europeana Data Model (EDM) Template for use with University of Chicago Library Digital Collections.

- dc:title.
- dcterms:title. Copy value of dc:title.
- <u>dcterms:date</u>. Values are expressed according to ISO 8601-2019, falling back to $EDTF^1$ as needed.
- <u>dcterms:identifier</u>. String-literal values for locally-created ARK identifiers are used, e.g., "https://n2t.net/ark:61001/z9m865s34c01". Note: uchicago:identifier may be used for any original identifiers occurring in provided metadata.
- dc:language for TEXT objects and for other object types if there is a language aspect. Language codes conforming to ISO 639 are used as values.
- dcterms:language. Copy value of dc:language.
- <u>dcterms:spatial</u>. Values from Getty's Thesaurus of Geographical Names (TGN) are used.

¹https://www.loc.gov/standards/datetime/

- dcterms:type. Values should be drawn from the "DCMI Type Vocabulary". These are Collection, Dataset, Event, Image, InteractiveResource, MovingImage, PhysicalObject, Service, Software, Sound, StillImage, Text. "Note that digital representations of, or surrogates for, [PhysicalObject] should use Image, Text or one of the other types."
- edm:type must occur and must use one of the following values (in upper case): TEXT, IMAGE, SOUND, VIDEO or 3D. (EDM specification). Map values for dcterms:type as follows.

Image : IMAGE

MovingImage : VIDEO

Sound : SOUND

StillImage : IMAGE

Text : TEXT

Local usage also specifies the following:

- <u>erc:who</u> The value is drawn from dc[terms]:creator, dc[terms]:contributor, or dc[terms]:publisher, in that order. If none of those have values, then use erc:who "(:unkn) unknown".
- <u>erc:what</u> The value is drawn from dc[terms]:title or dc[terms]:description, in that order. If dc[terms]:title is "(:unkn) unknown" and dc[terms]:description is not supplied, then use erc:what "(:unkn) unknown".
- erc:when The value is drawn from dcterms:date.
- erc:where The value is drawn from dcterms:identifier.

Namespaces used in this document:

```
@prefix dc: <http://purl.org/dc/elements/1.1/> .
@prefix dcterms: <http://purl.org/dc/terms/> .
@prefix edm: <http://www.europeana.eu/schemas/edm/> .
@prefix erc: <https://www.dublincore.org/groups/kernel/spec/> .
@prefix uchicago: <http://lib.uchicago.edu/> .
```