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

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## 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.
- dcterms:date. "Recommended practice is to express the date, date/time, or period of time according to ISO 8601-1 [ISO 8601-1] or a published profile of the ISO standard, such as the W3C Note on Date and Time Formats [W3CDTF] or the Extended Date/Time Format Specification [EDTF]. If the full date is unknown, month and year (YYYY-MM) or just year (YYYY) may be used. Date ranges may be specified using ISO 8601 period of time specification in which start and end dates are separated by a '/' (slash) character. Either the start or end date may be missing." (https://www.dublincore.org/specifications/dublincore/dcmi-terms/#http://purl.org/dc/terms/date)
- <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.
- <u>dc:language</u> for TEXT objects and for other object types if there is a <u>language</u> aspect. Language codes conforming to ISO 639 are used as values.

- dcterms:language. Copy value of dc:language.
- dcterms:spatial. Values from Getty's Thesaurus of Geographical Names (TGN) are used.
- 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:

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@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/> .
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<sup>&</sup>lt;sup>1</sup>https://www.dublincore.org/specifications/dublin-core/dcmi-terms/#section-7