Quick Start Guide: Advanced Create for DOIs

Using EZID's UI to create a DOI, you must provide DataCite metadata.

Mandatory DataCite properties are indicated with an asterix.

Property	Description	Notes
Creator* (repeats)	The main researchers involved in producing the data, or the authors of the publication, in priority order. Mandatory	Personal, corporate, or institutional name(s)
Title* (repeats)	A name or title by which a resource is known. Mandatory	Free text
Publisher*	The name of the entity that holds, archives, publishes prints, distributes, releases, issues, or produces the resource. Mandatory	Free text
PublicationYear*	The year when the data was or will be made publicly available. Mandatory	YYYY
ResourceType	A description of the resource. Uses a controlled vocabulary. Recommended, but *will become mandatory in next version*.	See Quick Start Guide for controlled list
Subject (repeats)	Subject, keyword, classification code, or key phrase describing the resource. Recommended	Free text
Contributor (repeats)	The institution or person responsible for collecting, managing, distributing, or otherwise contributing to the development of the resource. Recommended	See Quick Start Guide for controlled list. Works with ORCIDs.
Date (repeats)	Different dates relevant to the work. Recommended	Uses W3CDTF formats
Language	The primary language of the resource. Optional	Allowed values are taken from IETF BCP 47, ISO 639-1 language codes
AlternateIdentifier (repeats)	An identifier or identifiers other than the primary Identifier applied to the resource being registered. Optional	Free text
RelatedIdentifier (repeats)	Identifiers of related resources. (Must be globally unique.) Recommended	See Quick Start Guide for controlled list
Size (repeats)	Unstructured size information about the resource. Optional	Free text
Format (repeats)	Technical format of the resource. Optional	Free text
Version	The version number of the resource. Suggested practice: track major_version.minor_version. Optional	Free text
Rights (repeats)	Any rights information for this resource. Optional	Free text
Description (repeats)	All additional information that does not fit in any of the other categories. May be used for technical information. Recommended	Abstract strongly suggested
GeoLocation (with point and box sub-properties)	Spatial region or named place where the data was gathered or about which the data is focused. Recommended	Can use WGS 84 (World Geodetic System) coordinates or free text

For details about field constraints and all sub-properties, see http://schema.datacite.org