

Dryad metadata application profile summary table

This document presents a summary of metadata properties that form the Dryad metadata schema version 1.0. The Dryad metadata schema, version 1.0, has been generated via work to develop the Dryad metadata application profile following the Dublin Core Abstract Model and the Dublin Core application profile guidelines.

Namespace:Name/Label	Obligation	Generation Method	Occurrences R=Repeatable NR=Non-repeatable
dryad:status/Status	Required	Manual	NR
Module 1: Publication			
dc:type/Type	Required	Automatic	NR
dc:creator/Authors	Required	Automatic for Dryad journals, Manual for non	R
dc:contributor/ Primary Contact – “Primary Contact” (instead of corresponding author)	Required	Manual, then Automatic	R
dc:title/Title of Article	Required	Automatic for Dryad journals, Manual for non	NR
dcterms:issued/Date of Publication	Required	Automatic for Dryad journals, Manual for non	NR
dcterms:abstract/Abstract	Required	Automatic for Dryad journals, Manual for non	NR
dc:subject/Keywords	Required	Automatic for Dryad journals, Manual for non	R
dc:publisher/Publisher	Required	Automatic for Dryad journals, Manual for non	R
dcterms:bibliographicCitation/Citation	Optional	Automatic for Dryad journals, Manual for non	R
dcterms:hasPart/Handle of Dataset	Required	Automatic and Semi-automatic	R
dcterms:isPartOfSeries/ISSN of Journal *if journal does not have ISSN, journal title is put here	Required	Automatic	NR
dc:identifier/DOI of Published Article	Required	Automatic	NR
Darwin Core:Scientific Name/Taxonomic Name	Optional	Semi-automatic	R

dc:terms:spatial/Locality	Optional	Semi-automatic	R
dc:terms:temporal/Date Range	Optional	Semi-automatic	R
Module 2: Data Object			
dc:type/Type	Required	Semi-automatic	R
dc:creator/Author	Required	Semi-automatic	R
dc:contributor/Contributing Author	Optional	Semi-automatic	R
dc:title/Dataset Title	Optional	Manual	NR
dc:identifier/Dataset Handle	Required	Automatic	NR
PREMIS:fixity/(hidden)	Required	Automatic	NR
dc:terms:isPartOf/DOI of Published Article	Required	Semi-automatic or Automatic	NR
DDI:depositr/Depositor	Required	Manual, then Automatic after profile creation	NR
DDI:contact/ Primary Contact – “Primary Contact” (instead of corresponding author)	Required	Manual, then Automatic	R
dc:rights/Rights Statement	Required	Semi-automatic or Automatic	NR
dc:description/Description	Optional	Manual	NR
dc:subject/Keywords	Required	Manual and Automatic	R
dc:terms:spatial/Locality	Optional	Semi-automatic	R
dc:terms:temporal/Date Range	Optional	Semi-automatic	R
dc:terms:format/File Format	Required	Automatic	NR
dc:terms:extent/File Size	Required	Automatic	NR
dc:terms:issued/Date of Issue	Required	Automatic	NR
dc:terms:available/Embargo Date	Optional	Manual and Semi-automatic	NR
dc:terms:modified/Date Modified	Required	Automatic	NR
Darwin Core:Scientific Name/Taxonomic Name	Optional	Semi-automatic	R