

PhysicalObject	An inanimate, three-dimensional object or substance.	Artifacts, specimens. Example: https://data.datacite.org/application/vnd.datacite.datacite+xml/10.7299/X78052RB	PhysicalObject
Service	An organized system of apparatus, appliances, staff, etc., for supplying some function(s) required by end users.	Data management service, or long-term preservation service. Example: https://data.datacite.org/application/vnd.datacite.datacite+xml/10.21938/3I01ISNUCODNH1ZJBCVUWA	Service
Software	A computer program in source code (text) or compiled form. Use this type for all software components supporting scholarly research.	Software supporting scholarly research. Example: https://data.datacite.org/application/vnd.datacite.datacite+xml/10.4225/03/5954F738EE5AA	Software
Sound	A resource primarily intended to be heard.	Audio recording. Example: https://data.datacite.org/application/vnd.datacite.datacite+xml/10.7282/T3J67F05	Sound
Text	A resource consisting primarily of words for reading.	Grey literature, lab notes, accompanying materials, data management plan, conference poster. Example: https://data.datacite.org/application/vnd.datacite.datacite+xml/10.5682/9786065914018	Text
Workflow	A structured series of steps which can be executed to produce a final outcome, allowing users a means to specify and enact their work in a more reproducible manner.	Computational workflows involving sequential operations made on data by wrapped software and may be specified in a format belonging to a workflow management system, such as Taverna	N/A

Event	A non-persistent, time-based occurrence.	Descriptive information and/or content that is the basis for discovery of the purpose, location, duration, and responsible agents associated with an event such as a webcast or convention. Example: https://data.datacite.org/application/vnd.datacite.datacite+xml/10.7269/p3rn35sz	Event
Image	A visual representation other than text.	Digitised or born digital images, drawings or photographs. Example: https://data.datacite.org/application/vnd.datacite.datacite+xml/10.6083/m4qn65c5	Image, StillImage
InteractiveResource	A resource requiring interaction from the user to be understood, executed, or experienced	Training modules, files that require use of a viewer (e.g., Flash), or query/response portals. Example: https://data.datacite.org/application/vnd.datacite.datacite+xml/10.7269/p3tb14tr	InteractiveResource
Model	An abstract, conceptual, graphical, mathematical or visualization model that represents empirical objects, phenomena, or physical processes.	Modelled descriptions of, for example, different aspects of languages or a molecular biology reaction chain. Example: https://data.datacite.org/application/vnd.datacite.datacite+xml/10.5285/4d866cd2-c907-4ce2-b070-084ca9779dc2	N/A

Option	Description³⁰	Examples and Usage Notes	Suggested Dublin Core Mapping
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resourceTypeGeneral

Table 7: Description of resourceTypeGeneral

<i>Option</i>	<i>Description³²</i>	<i>Examples and Usage Notes</i>	<i>Suggested Dublin Core Mapping</i>
Audiovisual	A series of visual representations imparting an impression of motion when shown in succession. May or may not include sound.	May be used for films, video, etc. Example: https://data.datacite.org/application/vnd.datacite.datacite+xml/10.17608/k6.auckland.4620790.v1	MovingImage
Collection	An aggregation of resources, which may encompass collections of one resourceType as well as those of mixed types. A collection is described as a group; its parts may also be separately described.	A collection of samples, or various files making up a report. Example: https://data.datacite.org/application/vnd.datacite.datacite+xml/10.1594/pangaea.877589	Collection
DataPaper	A factual and objective publication with a focused intent to identify and describe specific data, sets of data, or data collections to facilitate discoverability.	A data paper describes data provenance and methodologies used in the gathering, processing, organizing, and representing the data. Example: https://data.datacite.org/application/vnd.datacite.datacite+xml/10.17912/w2mw2d	Text
Dataset	Data encoded in a defined structure.	Data file or files. Example: https://data.datacite.org/application/vnd.datacite.datacite+xml/10.1594/pangaea.804876	Dataset

³²Where there is direct correspondence with the Dublin Core Metadata, DataCite definitions have borrowed liberally from the DCMI definitions. See: <http://dublincore.org/documents/dcmi-terms/index.shtml>