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Information and documentation — The Dublin Core metadata element set —

Part 2: DCMI Properties and classes



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 46, *Information and documentation*, Subcommittee SC 4, *Technical interoperability*.

This first edition of ISO 15836-2, together with ISO 15836-1, cancels and replaces ISO 15836:2009, which has been technically revised. It also incorporates the Technical Corrigendum ISO 15836:2009/Cor 1:2009.

The main changes compared to the previous edition are as follows:

- the term “elements” has been changed to “properties”;
- properties and classes from the /terms/ namespace, which are not included in ISO 15836-1 have been added;
- several term definitions have been updated;
- many examples and notes have been added, in order to make this document easier to use.

A list of all parts in the ISO 15836 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

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Introduction

The properties and classes covered in this document are intended to be used in combination with metadata terms from other, compatible vocabularies in the context of application profiles.

This set of properties and classes is expressed as an RDF vocabulary and may be used for Linked Data. Each property and class is identified with a global identifier for use in RDF data. Creators of non-RDF metadata can use the vocabulary in non-RDF contexts, such as XML, JSON, UML and relational databases, by disregarding both the global identifier and the formal implications of the RDF-specific aspects of term definitions. Such users can take domain, range, subproperty, and subclass relations as usage suggestions and focus on the natural-language text of definitions, usage notes, and examples.

DCMI metadata terms are governed by the DCMI Usage Board (DCMI UB)¹⁾. This document has been created in close co-operation with the DCMI UB. The aim is to keep this document and DCMI metadata terms as closely aligned as possible, both concerning the terms and their definitions and notes.

Additional information about the usage of Dublin Core terms is provided by a user guide available at https://purl.org/metadata/user_guide.

DCMI intends to revise the guidelines and link their contents more tightly with DCMI metadata terms.

Several changes have been made to DCMI metadata terms during the preparation of this document. The reasons for these modifications are varied. DCMI usage guides and the Dublin Core Collection Description Application Profile have been used as information sources (in the form of added notes) on how to use given terms. Outdated references have been updated (for instance, the term "Language" is now recommended to be used with BCP 47 instead of RFC 4646). Some terms and definitions have been clarified (see, for example, "Available"). There is now additional guidance such as examples for terms like Date which may have been difficult to use in a uniform way.

There are a few cases in which terms, definitions or notes have been changed (e.g. DateCopyrighted), because the common practice has changed, or because such practice has been established since the Dublin Core term was defined.

DCMI Usage Board may make changes and additions to DCMI metadata terms as a part of the on-going maintenance of Dublin Core. Such modifications should be incorporated into future editions of this document.

1) <https://dublincore.org/usage/>