STANDARD PER LA CATALOGAZIONE

Metadati

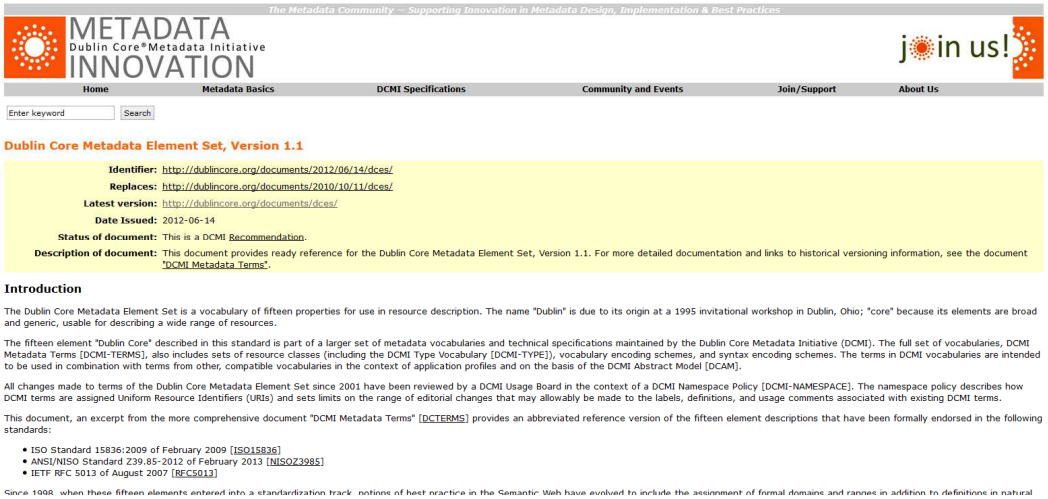
- Cosa sono: «**data about data**», dati relativi ai dati che descrivono in modo strutturato le proprietà dei dati.
- Utilità: servono per migliorare le ricerche e facilitare **l'interoperabilità** tra sistemi diversi
- Tipologie:
  - **Descrittivi**: descrivono il contenuto dell'oggetto
  - **Strutturali:** descrivono i legami
  - **Amministrativi:** forniscono informazioni sulla gestione, proprietà dei dati
  - **Tecnici:** forniscono informazioni sulle modalità di creazione dei dati

Cfr. http://www.metadataetc.org/book-website/index.html

Metadati descrittivi

- **Dublin Core (DC)**
- Metadata Objects Description Schema (MODS)
- Encoded Archival Description (EAD)
- **Visual Resources Association (VRA)**
- **Lightweight Information Describing Objects Version (LIDO)**

Dublin Core



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Dublin Core Metadata Element Set, Version 1.1

Identifier: http://dublincore.org/documents/2012/06/14/dces/
Replaces: http://dublincore.org/documents/2010/10/11/dces/
Latest version: http://dublincore.org/documents/dces/
Date Issued: 2012-06-14
Status of document: This is a DCMI Recommendation.
Description of document: This document provides ready reference for the Dublin Core Metadata Element Set, Version 1.1. For more detailed documentation and links to historical versioning information, see the document "DCMI Metadata Terms".

Introduction

The Dublin Core Metadata Element Set is a vocabulary of fifteen properties for use in resource description. The name "Dublin" is due to its origin at a 1995 invitational workshop in Dublin, Ohio; "core" because its elements are broad and generic, usable for describing a wide range of resources.

The fifteen element "Dublin Core" described in this standard is part of a larger set of metadata vocabularies and technical specifications maintained by the Dublin Core Metadata Initiative (DCMI). The full set of vocabularies, DCMI Metadata Terms [DCMI-TERMS], also includes sets of resource classes (including the DCMI Type Vocabulary [DCMI-TYPE]), vocabulary encoding schemes, and syntax encoding schemes. The terms in DCMI vocabularies are intended to be used in combination with terms from other, compatible vocabularies in the context of application profiles and on the basis of the DCMI Abstract Model [DCAM].

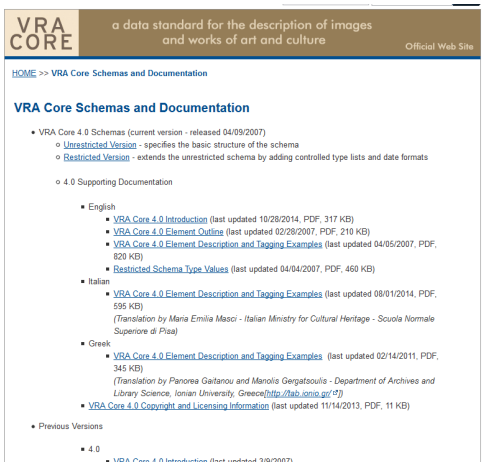
All changes made to terms of the Dublin Core Metadata Element Set since 2001 have been reviewed by a DCMI Usage Board in the context of a DCMI Namespace Policy [DCMI-NAMESPACE]. The namespace policy describes how DCMI terms are assigned Uniform Resource Identifiers (URIs) and sets limits on the range of editorial changes that may allowably be made to the labels, definitions, and usage comments associated with existing DCMI terms.

This document, an excerpt from the more comprehensive document "DCMI Metadata Terms" [DCTERMS] provides an abbreviated reference version of the fifteen element descriptions that have been formally endorsed in the following standards:

- ISO Standard 15836:2009 of February 2009 [ISO15836]
- ANSI/NISO Standard Z39.85-2012 of February 2013 [NISOZ3985]
- IETF RFC 5013 of August 2007 [RFC5013]

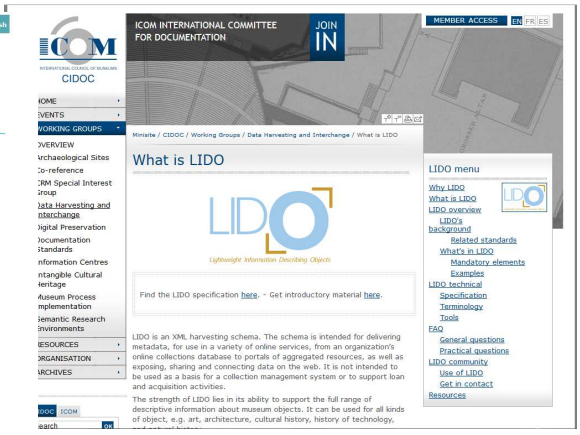
Since 1998, when these fifteen elements entered into a standardization track, notions of best practice in the Semantic Web have evolved to include the assignment of formal domains and ranges in addition to definitions in natural

Visual Resources Association (VRA)



http://www.loc.gov/standards/vracore/VRA_Core4_Element_Description_ITA.pdf

Lightweight Information Describing Objects Version (LIDO)



http://www.athenaplus.eu/index.php?en/158/content-aggregation-tools-guidelines