WEBLIOGRAPHY (always in progress - July 7/99)

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DATA MODELS

dc-datamodel. www.mailbase.ac.uk/lists/dc-datamodel/. Hosted by Mailbase (UK), "This list is intended for discussion of a suitable Data Model for Dublin Core metadata, and the ways in which such a model would influence current practice and future developments." Owner: Paul Miller: apm9@york.ac.uk and Misha Wolf: misha.wolf@reuters.com.

CIMI DC Testbed Data Models www.cimi.org/member_area/metadata.html#DM

DC SPECIFICATIONS

Dublin Core Simple. Internet-Draft. ftp.ietf.org/internet-drafts/draft-kunze-dc-03.txt and purl.oclc.org/metadata/dublin_core_elements. The WWW3 Request For Comment (RFC); the current DC Specification for DC SIMPLE.

Dublin Core Qualified. www.roads.lut.ac.uk/lists/meta2/1998/02/0002.html. DRAFT of specification as released to meta2 for comment.

5th Dublin Core Metadata Workshop, Helsinki, Finland, October 6-8, 1997. linnea.helsinki.fi/meta/DC5.html
INTEROPERABILITY

**Z39.50 Application Profile** for Cultural Heritage Information, Release 1.0 (March 1, 1998) Appendix A: CIMI-1 Attribute Set. [www.cimi.org/downloads/ProfileFinalMar98/appendixa.htm](http://www.cimi.org/downloads/ProfileFinalMar98/appendixa.htm). Prepared by the CIMI Z39.50 Working Group, this document presents a standard list of access points along with semantics for those access points.

**Mapping between metadata formats.** [www.ukoln.ac.uk/metadata/interoperability/](http://www.ukoln.ac.uk/metadata/interoperability/). Michael Day. UKOLN, University of Bath.

DC HOME BASE

**OCLC DC Homepage.** [purl.oclc.org/metadata/dublin_core/](http://purl.oclc.org/metadata/dublin_core/). Contains information on workshop series, semantics, syntax, projects, mailing list, publications, issues and working papers, working groups.

**meta2.** [purl.oclc.org/metadata/dublin_core/mailing.html](http://purl.oclc.org/metadata/dublin_core/mailing.html). The de facto DC list. To subscribe send a message to majordomo@net.lut.ac.uk with a body of "subscribe meta2 your-name-here".

IMPLEMENTATIONS

**Arts and Humanities Data Service (AHDS) and UKOLN.** [ahds.ac.uk/public/metadata/discovery.html](http://ahds.ac.uk/public/metadata/discovery.html). Documentation "Discovering Online Resources Across the Humanities: A Practical Implementation of the Dublin Core." 1997. Paul Miller and Daniel Greenstein.

**AMICO.** [www.amn.org/AMICO/](http://www.amn.org/AMICO/). "Twenty-three of the largest art museums in North America have formed the Art Museum Image Consortium, a non-profit organization whose membership is open to institutions with collections of art. The mission of AMICO is to make a Library of digital documentation of art available under educational license."

**BIBLINK.** [hosted.ukoln.ac.uk/biblink/](http://hosted.ukoln.ac.uk/biblink/). Linking Publishers and National Bibliographic Services, BIBLINK aims to establish an electronic link between national bibliographic agencies and publishers of electronic material.

**AQUARELLE.** [aqua.inria.fr/](http://aqua.inria.fr/). Project "supports the creation and dissemination of [cultural heritage-related] information folders and detailed catalogues, broadcasting of queries, multilingual information retrieval, querying databases with keywords, and copyright protection."

**GEM. Gateway to Educational Materials Project.** Syrrcuse University. [gem.syr.edu/](http://gem.syr.edu/). "NLE's goal is to improve the organization and accessibility of the substantial, but uncataloged, collections of materials which are already available on various federal, state, university, non-profit, and commercial Internet sites."

**IFLA Digital Libraries: Metadata Resources.** [www.nlc-bnc.ca/ifla/II/metadata.htm](http://www.nlc-bnc.ca/ifla/II/metadata.htm). Includes extensive index of DC resources.
IMS. Instructional Management Software Project. www.imsproject.org/ www.imsproject.org/metadata_sets.html. "As an investment membership of academic, commercial and government organizations, we are developing a set of specifications and prototype software for facilitating the growth and viability of distributed learning on the Internet."

Internet Scout Project's Signpost. www.signpost.org/signpost/index.html. "Project is funded to assist in the advancement of resource discovery on the Internet."

Joanneum Research. ima023.joanneum.ac.at/. Cultural Heritage Activities Roadmap. Information management projects architecture, including CIMI projects.

National Library of Australia and the National Library of New Zealand's National Document and Information Service (NDIS) Project. www.nla.gov.au/2/NDIS. "Nation Document and Information Service (NDIS) Project (National Library of Australia) will provide access to 70 databases covering law, journals, library resources, community resources, and research. The Dublin Core will be used to normalize a wide variety of data under a single structure."

NEW! MUSEUMS ON LINE S.A. http://www.museums-online.com addresses commercial electronic publishing applications as a packager, conveyer and broker of museum images and related products.

The REACH Project: Record Export for Art and Cultural Heritage. lyra.rlg.org/reach.html. "The REACH Project is an effort to create a testbed database of museum object records. The goal is to export existing machine-readable data from heterogeneous museum collection management systems and analyze the research value of the resulting database when researchers use a single interface to search the database in conjunction with RLG's other resources."

SCRAN. The Scottish Cultural Resources Access Network. www.scran.ac.uk/info.htm. "Project to build a networked multimedia resource base for the study, teaching and appreciation of history and material culture in Scotland."

SOLINET's Monticello Electronic Library. www.solinet.net/monticello/monticel.htm. "The basic function of Monticello Electronic Library is to link distributed regional resources regardless of source or type of information. The Dublin Core Element Set is being used to provide semantic interoperability between several databases of electronic media and record types including SGML EAD Finding Aid, MARC and GILS collections."

Nordic Metadata Final Report. linnea.helsinki.fi/meta/nmfinal.htm "Our main aim was and still is development of tools needed for creation, harvesting and indexing of Dublin Core -based metadata. We have been quite successful in fostering the usage of Dublin Core: for instance, in Finland and Denmark a decision has been made to add Dublin Core-based metadata into all public documents published in the Web. In each Nordic country, there are also numerous Dublin Core-based projects which use the Nordic metadata tools as a basis of their work."

MISCELLANEOUS METADATA SITES

EC Metadata Workshop, Luxembourg, 1-2 December 1997. hosted.ukoln.ac.uk/ec/metadata-1997/...
concertation meeting and workshop for projects and other interested people involved in developing and applying metadata for the classification of content relevant to libraries, museums and archives. The libraries sector took this initiative because of the original and innovative work carried out in the area instigated by the libraries community worldwide (such as the Dublin Core).

**International Federation of Library Associations and Institutions (IFLA).** [ifla.org/II/metadata.htm](http://ifla.org/II/metadata.htm).

General resources and indices, including an extensive bibliography of DC at [ifla.org/II/metadata.htm#dc](http://ifla.org/II/metadata.htm#dc).

**META-BIB.** [www.dbi-berlin.de/cgi-bin/lwgate/lwgate/META-BIB/](http://www.dbi-berlin.de/cgi-bin/lwgate/lwgate/META-BIB/). Conforming to the overall purposes of the META-LIB project, this list is to address issues related to the description of electronic resources. Unmoderated list largely in German, hosted at the DBI (the German libraries institute) in Berlin. Contributions in English are welcome--particular interest in reports, RFCs, metadata tools, relevant workshops.

**UKOLN Metadata Resources.** [www.ukoln.ac.uk/metadata/resources/](http://www.ukoln.ac.uk/metadata/resources/).

Resources organised by metadata type: CDF, DC, GILS, MCF, PICS, RDF, SOIF, URCS.


**World Wide Web Consortium.** [www.w3.org/Metadata/](http://www.w3.org/Metadata/). Includes WWW3 news, events, publications, project groups, discussion fora, research, and recommended reading.

**RESOURCE DESCRIPTION FRAMEWORK**

**Resource Description Framework (RDF) Model and Syntax.** [www.w3.org/TR/WD-rdf-syntax/](http://www.w3.org/TR/WD-rdf-syntax/). "This draft specification is a work in progress representing the current consensus of the W3C RDF Model and Syntax Working Group."

**An Introduction to the Resource Description Framework.** May 1998 D-Lib Magazine. Eric Miller, Online Computer Library Center, Inc. [www.dlib.org/dlib/may98/miller/05miller.html](http://www.dlib.org/dlib/may98/miller/05miller.html)

**RDF-DEV** [www.mailbase.ac.uk/lists/rdf-dev/](http://www.mailbase.ac.uk/lists/rdf-dev/). "RDF-DEV is devoted to the practical application of RDF. Although primarily a list for developers, rdf-dev focuses in particular on the application of RDF to Internet resource discovery issues."

**XML**

**Extensible Markup Language.** [www.w3.org/TR/PR-xml-971208](http://www.w3.org/TR/PR-xml-971208). "This document is currently undergoing review by the members of the World Wide Web Consortium. It is a stable document derived
from a series of working drafts produced over the last year as deliverables of the XML activity. It specifies a language created by subsetting an existing, widely used international text processing standard (Standard Generalized Markup Language, ISO 8879:1986 as amended and corrected) for use on the World Wide Web.

TRAINING MATERIALS


Dublin Core & Warwick Framework. Visual Arts Data Service: Simon Cox, Australian Geodynamics Cooperative Research Centre vads.ahds.ac.uk/standards2.htm#Dublin Core & Warwick Framework.

USER GUIDES


Tall International University's Implementation of the Dublin Core Metadata Element Set. www.fiu.edu/~diglib/metadata/index.html. "The FIU DL is using "Qualified DC" metadata elements and subelements stored in a database specially designed for Dublin Core metadata (Repository by Blue Angel Technologies). Some subelements have been refined with an additional layer of granularity which is permissible but not part of the standard subelements set. A map of each FIU DL metadata field to its corresponding Dublin Core element, subelement, or scheme has been included in both the Metadata Model and the section Metadata Elements and Subelements."

Nordic Metadata Project User Guidelines for Dublin Core Creation. www.sics.se/~preben/DC/DC_guide.html. "the following Guidelines and Notes for Dublin Core metadata creation are available. The guidelines and the metadata creation tool are for the content providers, supporting the user to create high quality Dublin Core metadata."

TERM LISTS

Term-IT Multilingual Support for Multimedia Services. www.mda.org.uk/term-it/. Term-IT is a feasibility study for the development of methods and implementation of a workbench to improve the production, dissemination and exploitation of terminology resources.

wordHOARD www.open.gov.uk/mdocassn/wrdhrd1.htm. CIMI member Museum Documentation Assn. (MDA) "guide to terminology resources relevant to museums. It includes links to a selection of on-line
thesauri, classification systems and other authority files.