



Web Sitelerinin Dizinlenmesi ve Üst Veri

Umut Al

H.Ü. Bilgi ve Belge Yönetimi Bölümü

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Plan

- ❖ Üst veri kavramı
- ❖ Üst veri türleri
- ❖ Üst veri standartları/pojeleri
- ❖ Üst veri oluşturma araçları
- ❖ Web 2.0 & üst veri



Üst Veri

Ne? Ne Zaman? Nerede?

- ❖ “Data about data”
- ❖ “Web kaynakları ya da diğer şeyler hakkında makinece anlaşılabilir bilgi”
- ❖ 1995
- ❖ W3C (World Wide Web Consortium) tarafından gerçekleştirilen PICS (Platform for Internet Content Selection) çalışması





Niçin Üst Veri?

- ❖ Çok fazla bilgi var ve hızla artıyor
- ❖ Erişim problemleri
 - Tüm bilgiler herkesin erişimine açık değil
 - Kaynakların adresleri değişiyor ya da yok oluyor
 - Erişim araçları yetersiz
- ❖ İnternet'te fark edilebilmek

Introduction to Metadata

Pathways to Digital Information

Online Edition, Version 2.1

Tony Gill, Anne J. Gilliland, Mary S. Woodley

Edited by Murtha Baca

Master of the Saint Bartholomew Altarpiece
(Netherlandish),
The Meeting of the Three Kings with David
and Isaiah (detail),
before 1480, Oil and gold leaf on panel.
Getty Museum, 96.PB.16





Üst Veri Türleri

- ❖ İdari
- ❖ Koruma
- ❖ Teknik
- ❖ Kullanım
- ❖ Tanımlayıcı



Üst Veri Türleri

Tür	Tanım	Örnek
İdari (administrative)	Bilgi kaynaklarının yönetiminde kullanılan metadeta	Sağlama bilgileri
Tanımlayıcı (descriptive)	Bilgi kaynaklarını tanımlama ve kimliklemede kullanılan metadeta	Katalog kayıtları
Koruma (preservation)	Bilgi kaynaklarının korunmasına ilişkin metadeta	Kaynakların fiziksel ve dijital korunmasına yönelik eylemlerin dokümantasyonu
Teknik (technical)	Sistemin nasıl çalışacağı veya metadatanın nasıl kullanılacağına ilişkin metadeta	Yazılım ve donanım dokümantasyonu, sayısallaştırma bilgisi (formatı, sıkıştırma oranı, güvenlik verisi gibi).
Kullanım (use)	Bilgi kaynaklarının kullanım türü ve düzeyine ilişkin metadeta	Kullanım ve kullanıcıyı izleme, bilginin birden fazla formatta tutulması (html, pdf gibi).



Üst Veri Standartları/Projeleri

- ❖ Sanat ve edebiyat ile ilgili olanlar
 - ❖ Categories for the Description of Works of Art
 - ❖ Art, Design, Architecture and Media Information Gateway
 - ❖ Project Runeberg
- ❖ Yeruzaysal konular ile ilgili olanlar
 - ❖ Content Standard for Digital Geospatial Metadata
 - ❖ Directory Interchange Format
 - ❖ Australian Spatial Data Infrastructure

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Categories for the Description of Works of Art

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Overview of Categories

- Core Categories
- Full List of Categories
- Template of Categories

List of Categories

CDWA: CORE CATEGORIES

FOR THE OBJECT, ARCHITECTURE, OR GROUP

Catalog Level
Object/Work Type
Classification Term
Title or Name
Measurements Description
Materials and Techniques Description
Creator Description
Creator Identity
Creator Role
Creation Date
Earliest Date
Latest Date
Subject Matter Indexing Terms
Current Location Repository Name/Geographic Location
Current Repository Numbers

FOR RELATED TEXTUAL REFERENCES AUTHORITY

Brief Citation
Full Citation

FOR CREATOR IDENTIFICATION AUTHORITY

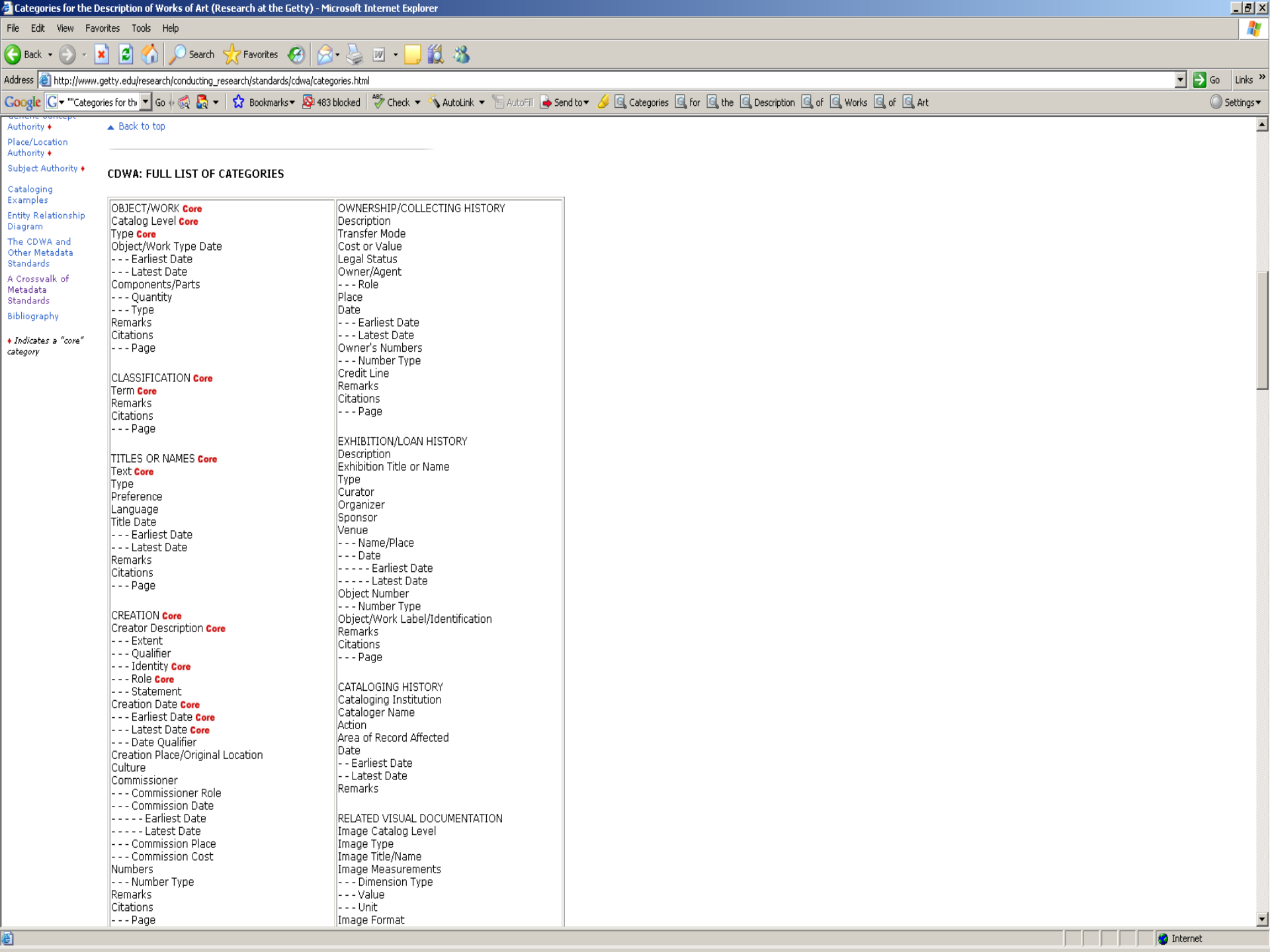
Name
Source
Display Biography
Birth Date
Death Date
Nationality/Culture/Race
Life Roles

FOR PLACE/LOCATION AUTHORITY

Place Name
Source
Place Type
Broader Context

FOR GENERIC CONCEPT AUTHORITY

Term





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Cataloging Examples

[Oil painting 1](#)[Oil painting 2](#)[Polyptych](#)[Watercolor](#)[Pastel](#)[Chinese handscroll](#)[Drawing](#)[Print](#)[Photograph](#)[Engraving/volume](#)[Illuminated manuscript](#)[Stained glass](#)[Maya vessel](#)[Sèvres bowl](#)[Greek vase](#)[Roman sculpture](#)[Portrait sculpture](#)[Indian sculpture](#)[Modern sculpture](#)[Egyptian relief](#)[Desk](#)[Globe](#)[Bannerstone](#)[African mask](#)[Japanese armor](#)[Necklace](#)[Medal](#)[Persian carpet](#)[Needlework](#)[Environmental art](#)[Chariot](#)[Room](#)[Building](#)[Collection of photographs](#)[Animation cel](#)[Film](#)[Manuscript illumination](#)[Manuscript text](#)[Minoan sculpture](#)[Greek sculpture](#)[Indian sculpture](#)[Chinese sculpture](#)[African sculpture](#)[Inca ceremonial ax](#)[Modern assemblage](#)[Modern outdoor sculpture](#)[Performance art](#)[Chinese-French bowl](#)[Chinese vase](#)[Parthian rhyton](#)[Maiolica by workshop](#)[Islamic lamp](#)[Pre-Columbian plate](#)[Native American basket](#)[African headrest](#)[American chair](#)[Chinese table](#)[Porcelain doll](#)[Native American doll](#)[Greek helmet](#)[African headdresses](#)[African mask and related mask](#)[Thai crown](#)[Egyptian pectoral](#)[Carved gem](#)[Tapestry](#)



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Roman Sculpture



© 2000 JPGT

Object/Work ♦	Catalog Level: ♦ item Type: ♦ statue	Controlled list Authority
Classification ♦	Terms: ♦ sculpture Greek and Roman art	Controlled list
Titles or Names ♦	Text: ♦ Lansdowne Herakles Preference: preferred Type: repository	Free text Controlled list
Creation ♦	Creator Description: ♦ unknown Roman	Free text
	Identity: ♦ unknown Roman Role: ♦ sculptor	Authority Authority
	Creation Date: ♦ ca. 125 CE Earliest: ♦ -0130 Latest: ♦ -0120	Free text Controlled format
Measurements ♦	Dimensions Description: ♦ 193.5 cm (height) (76 3/16 inches)	Free text
	Value: 193 Unit: cm Type: height	Controlled format and Controlled lists
Materials and Techniques ♦	Description: ♦ Pentelic marble	Free text
	Material Name: Pentelic marble	Authority
Inscriptions/Marks	Transcription or Description: signed by Nikodemos	Free text


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Globe



©2000 J.P.T.

Object/Work	Catalog Level: item Type: globe	Controlled list Authority
Classification	Terms: decorative arts furniture scientific instruments European art	Controlled list
Titles or Names	Text: Terrestrial Globe Preference: preferred Type: repository	Free text Controlled list
Creation	Creator Description: globe made by Jean-Antoine Nollet (French, 1700-1770); map engraved by Louis Borde (French, active 1730s-1740s); wood stand painted with vernis Martin (possibly applied by the Martin brothers' studio)	Free text
	Extent: globe Identity: Nollet, Jean-Antoine Role: creator Extent: map Identity: Borde, Louis Role: engraver Extent: stand	Controlled list Authority Authority Controlled list Authority Authority Controlled list

Address <http://adam.ac.uk/>

Go Links >>

Google Go



The gateway to art, design, architecture & media information on the Internet

[About ADAM](#)Search:

Go!

[Search & Browse](#)

As the ADAM gateway has not been in active development for some time now, users of the service will be interested to know that its role will be continued by the forthcoming Arts and Creative Industries (ACI) Hub. Until the new hub is up and running, the ADAM gateway will still be a useable resource and its links checked to retain currency, but all areas of the site other than the search engine are now closed. We intend to keep you informed of its progress and the future fate of the ADAM records on our web site. We would like to thank everyone who uses this service for their support during the lifetime of the ADAM project.

ADAM, the Art, Design, Architecture & Media Information Gateway, is a searchable catalogue of Internet resources that have been carefully selected and catalogued by professional librarians for the benefit of the UK Higher Education community.

To search the catalogue, simply type one or more search terms in the box above and click the 'Go!' button. Alternatively, try the advanced features in [Search and Browse](#). If you are looking for information about ADAM, you can use the [site map](#) to help you find your way around our web site.

http://runeberg.org/

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Project Runeberg

Welcome to Project Runeberg

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 **Project Runeberg** (runeberg.org) is a volunteer effort to create free electronic editions of classic Nordic (Scandinavian) literature and make them openly available over the Internet. It was founded in 1992 and is based at [LYSATOR](#), the students' computer club at [Linköping University](#) in Linköping, Sweden.

What we have is already the Internet's biggest center for Nordic literature. With the help of volunteers like you, our goal is to double our collection every year. How can you help us? Learn more [about Project Runeberg](#), browse our [catalog](#), join our [mailing list](#), try our [discussion forum](#), send e-mail to the editors@runeberg.org or **donate money** to LYSATOR's Swedish PlusGiro 885669-2 or by international SWIFT bank transfer to BIC = NDEASESS, IBAN = SE59 9500 0099 6042 0885 6692.

 **Projekt Runeberg** (runeberg.org) arbetar på frivillig grund med att skapa fria elektroniska utgåvor av klassisk nordisk litteratur och göra dem öppet tillgängliga över Internet. Det grundades 1992 och hör hemma hos datorföreningen [LYSATOR](#) vid [Linköpings universitet](#) i Linköping, Sverige.

Vi har redan Internets största samling av nordisk litteratur. Med hjälp av frivilliga som dig, har vi målsättningen att fördubbla samlingen årligen. Hur kan du hjälpa till? Lär dig mer [om Projekt Runeberg](#), bläddra i vår [katalog](#), bli med på vår [e-postlista](#), prova vårt [diskussionsforum](#), skicka e-post till redaktionen@runeberg.org eller **donera pengar** till LYSATOR:s svenska PlusGiro 885669-2 eller med internationell SWIFT-banköverföring till BIC = NDEASESS, IBAN = SE59 9500 0099 6042 0885 6692.

Project Runeberg, January 2010

January 2010

Takk, Nasjonalbiblioteket!

 Det norske Nasjonalbiblioteket (NB) har ett stort digitaliseringsprojekt, det mest ambitiösa i norra Europa. Hela den norska litteraturen ska bli digital. På [NBdigital.no](#) kan man söka i fulltext

http://runeberg.org/admin/

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Favorites About Project Runeberg



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About Project Runeberg

What is Project Runeberg?

- Project Runeberg publishes *Nordic literature on the Internet since 1992*.
- This means *free electronic editions* of old books from Sweden and the Nordic countries.
- For comparison, visit some [Other Digital Library Projects](#).
- [Your questions and comments are most welcome!](#) We answer letters in English, Swedish, Danish, Norwegian, German, and French.

What has Project Runeberg done?

- Our [Alphabetic Catalog](#) lists hundreds of titles in several languages.
- [Most recent additions](#) to our collection.
- Most popular items, [En nordisk kanon / A Nordic Canon](#)
- Take a look at [Project Runeberg's Timeline](#) and the [Media Coverage of Project Runeberg](#).

Who is behind this?

- Project Runeberg was made by volunteers like you!
- This is an open and voluntary initiative to publish free electronic editions of Nordic literature. You are welcome to [join our team of volunteers](#).
[Anmäl dig som frivillig medarbetare](#).
- We need more [sponsors](#).
- We have a small editorial office at [Linköping University](#) in Linköping, Sweden, and hundreds of volunteers around the world. We are supported by the university, but smart solutions, small costs, and happy volunteers mean more than the funding we get.

Address <http://www.fgdc.gov/metadata/csdgm/>

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In entire website

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Content Standard for Digital Geospatial Metadata

HTML Version - FGDC-STD-001-1998

Metadata Ad Hoc Working Group

Federal Geographic Data Committee

Established by Office of Management and Budget Circular A-16, the Federal Geographic Data Committee (FGDC) promotes the coordinated development, use, sharing, and dissemination of geographic data.

The FGDC is composed of representatives from the Departments of Agriculture, Commerce, Defense, Energy, Housing and Urban Development, the Interior, State, and Transportation; the Environmental Protection Agency; the Federal Emergency Management Agency; the Library of Congress; the National Aeronautics and Space Administration; the National Archives and Records Administration; and the Tennessee Valley Authority. Additional Federal agencies participate on FGDC subcommittees and working groups. The Department of the Interior chairs the committee.

FGDC subcommittees work on issues related to data categories coordinated under the circular. Subcommittees establish and implement standards for data content, quality, and transfer; encourage the exchange of information and the transfer of data; and organize the collection of geographic data to reduce duplication of effort. Working groups are established for issues that transcend data categories.

For more information about the committee, or to be added to the committee's newsletter mailing list, please contact:

Federal Geographic Data Committee Secretariat
c/o U.S. Geological Survey
590 National Center
Reston, Virginia 20192

Telephone: (703) 648-5514
Facsimile: (703) 648-5755
Internet (electronic mail): fgdc@fgdc.gov
WWW Home Page: <http://www.fgdc.gov>

The following is the recommended bibliographic citation for this publication: Federal Geographic Data Committee. FGDC-STD-001-1998. Content standard for digital geospatial metadata (revised June 1998). Federal Geographic Data Committee, Washington, D.C.

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Annotated DIF Template

Note: This template is for reference only. The template for the purpose of DIF writing may be viewed by: http://gcmd.gsfc.nasa.gov/User/difguide/template_dif_text.html

Key:

* = required field

+ = repeatable field

Field	Number of characters allowed
* Entry_ID:	80
* Entry_Title:	220
+ Group: Data_Set_Citation	
Dataset_Creator:	220
Dataset_Title:	160
Dataset_Series_Name:	80
Dataset_Release_Date:	80
Dataset_Release_Place:	80
Dataset_Publisher:	220
Version:	80
Issue_Identification:	80
Data_Presentation_Form:	80
Other_Citation_Details:	160
Online_Resource:	160
End_Group	
+ Group: Personnel	
+ Role: [Personnel Role Valid]	80
First_Name:	80
Middle_Name:	80
Last_Name:	80
+ Email:	80
+ Phone:	80
+ Fax:	80
Group: Contact_Address	
+Address:	80
City:	80
Province_Or_State:	80
Postal_Code:	80
Country:	80
End_Group	
End_Group	
+ Discipline: [Disc. Valid] > [Subdisc. Valid] > [Text]	31 > 31 > 80
*+ Group: Parameters	
* Category: [Category Valid]	31

Example of a metadata record in the Directory Interchange Format (DIF)

```
Entry_ID: PODAAC_TP MGDRB_068
Entry_Title: TOPEX/POSEIDON altimeter MGDR generation B
(NASA/PO.DAAC); Product #068
Group: Data_Set_Citation
  Dataset_Creator: NASA/PO.DAAC
  Dataset_Title: TOPEX/POSEIDON altimeter MGDR generation B
  (NASA/PO.DAAC); Product #068
  Online_Resource: http://podaac.jpl.nasa.gov/catalog/
End_Group
Group: Personnel
  Role: INVESTIGATOR
  First_Name: LEE-LUENG
  Last_Name: PU
  Email: podaac@podaac.jpl.nasa.gov
  Phone: (818) 354-8167
  Fax: (818) 393-6720
  Group: Contact_Address
    Address: Jet Propulsion Laboratory
    Address: MS 300-323
    Address: 4800 Oak Grove Drive
    City: Pasadena
    Province_or_State: CA
    Postal_Code: 91109
    Country: USA
  End_Group
End_Group
Group: Personnel
  Role: TECHNICAL CONTACT
  First_Name: PLEASE CONTACT
  Last_Name: JPL PO.DAAC USER SERVICES
  Email: podaac@podaac.jpl.nasa.gov
  Phone: (626) 744-5508
  Fax: (626) 744-5506
  Group: Contact_Address
    End_Group
End_Group
Group: Personnel
  Role: DIF AUTHOR
  First_Name: VICTOR
  Last_Name: ZLOTNICKI
  Email: vz@pacific.jpl.nasa.gov
  Phone: (818) 354-5519
  Fax: (818) 393-6720
  Group: Contact_Address
    Address: MS 300-323
    Address: Jet Propulsion Laboratory
```



Dublin Core

- ❖ Ortaya çıkış yılı 1995
- ❖ Konu ve kaynak tipi ayrımı gözetmiyor
- ❖ Kullanım alanı diğerlerine oranla daha yaygın
- ❖ Bilgi kaynaklarını tanımlamak için 15 öğe kullanıyor



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DCMI Specifications

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Featured Glossary Entry

[Resource Description Framework \(RDF\)](#)

Upcoming Events

» **23 January:** *Translating the Library Catalog from MARC into Linked Data: An Update on the Bibliographic Framework Initiative* ([NISO/DCMI Webinar](#))

» **24 April:** *Deployment of RDA (Resource Description and Access): Cataloging and its Expression as Linked Data* ([NISO/DCMI Webinar](#))

» **22 May:** *Semantic Mashups Across Large, Heterogeneous Institutions: Experiences from the VIVO Service* ([NISO/DCMI](#))

Announcements:

DCMI revises membership programs

2012-11-09, DCMI has substantially revised its [membership programs](#) with the goal of broadening participation for public- and private-sector institutions, and, for the first time, membership participation by individuals. Implementation of the revised programs will take place in two phases with the first starting immediately with the [Institutional Partner](#) program for public-sector institutions wishing to participate in DCMI governance. The [Supporting Partner](#) program provides private-sector companies with the means to financially support the work of DCMI. Beginning in the 1st quarter of 2013, the second phase will include a [Supporting Member](#) program that includes discounted registration fees for the DCMI conferences and webinars. Information about all of the programs can be found at <http://dublincore.org/about/membershipPrograms/>.

NISO and DCMI announce Joint Webinar Series for 2013

2012-11-09, NISO and DCMI announce the schedule of their joint series of six webinars for 2013 at <http://dublincore.org> and <http://www.niso.org/news/events/2013/>. Details including presenters and abstracts to follow. Webinar titles include: *Translating the Library Catalog from MARC into Linked Data: An Update on the Bibliographic Framework Initiative*, *Deployment of RDA (Resource Description and Access) Cataloging and its Expression as Linked Data*, *Semantic Mashups Across Large, Heterogeneous Institutions: Experiences from the VIVO Service*, *Implementing Linked Data in Developing Countries and Low-Resource Conditions*, *Metadata for Public Sector Administration*, and *Cooperative Authority Control*.

DCMI launches donations program

2012-10-08, DCMI has created a [Donations Program](#) to support specific DCMI activities. Descriptions of donation categories are available at <http://dublincore.org/support/>. In addition to donations targeting support for DCMI International Conference fellowships to defray travel and accommodations costs for select fellows, the Program includes support for current DCMI Work Themes: "Platform-independent Application Profiles", "Mapping Diverse Vocabularies" and "Sustainable Vocabularies". Work theme donations will be used primarily to support stipends to community members who take on editorial responsibilities for specific work themes. In addition, work theme donations provide community members with the means to "vote" regarding which theme or themes are most important to them.



Dublin Core Öğeleri I

- ❖ Başlık
- ❖ Yazar ya da yaratıcı
- ❖ Konu ve anahtar kelimeler
- ❖ Tanım
- ❖ Yayıncı
- ❖ Diğer katkıda bulunanlar
- ❖ Tarih
- ❖ Kaynak tipi



Dublin Core Öğeleri II

- ❖ Biçim
- ❖ Kaynak tanımlayıcı
- ❖ Kaynak
- ❖ Dil
- ❖ İlişki
- ❖ Kapsam
- ❖ Hakların yönetimi



Dublin Core - Eklèmeler

NOTE: Audience, Provenance and RightsHolder are elements, but not part of the Simple Dublin Core fifteen elements. Use Audience, Provenance and RightsHolder only when using Qualified Dublin Core.

4.16. Audience

Label: Audience

Element Description: A class of entity for whom the resource is intended or useful. A class of entity may be determined by the creator or the publisher or by a third party.

Guidelines for content creation:

Audience terms are best utilized in the context of formal or informal controlled vocabularies. None are presently recommended or registered by DCMI, but several communities of interest are engaged in setting up audience vocabularies. In the absence of recommended controlled vocabularies, implementors are encouraged to develop local lists of values, and to use them consistently.

Examples:

Audience="elementary school students"

Audience="ESL teachers"

Audience="deaf adults"

4.17. Provenance

Label: Provenance

Element Description: A statement of any changes in ownership and custody of the resource since its creation that are significant for its authenticity, integrity and interpretation. The statement may include a description of any changes successive custodians made to the resource.

Guidelines for content creation:

Examples:

Provenance="This copy once owned by Benjamin Spock."

Provenance="Estate of Hunter Thompson."

Provenance="Stolen in 1999; recovered by the Museum in 2003."

4.18. RightsHolder

http://www.ifla.org/

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The International Federation of Library Associations and Institutions (IFLA) is the leading international body representing the interests of library and information services and their users. It is the global voice of the library and information profession.

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IFLA for:

Librarians & Institutions everywhere

IFLA is the global voice of the library and information profession

Members

IFLA for its members

Others

Introduction to IFLA for the rest of the world

LATEST NEWS



Blue Shield actions for safeguarding heritage in Haiti

Paris, 22 March 2010 - PRESS RELEASE

HIGHLIGHTS



COMMITTEE ON COPYRIGHT AND
OTHER LEGAL MATTERS (CLM)



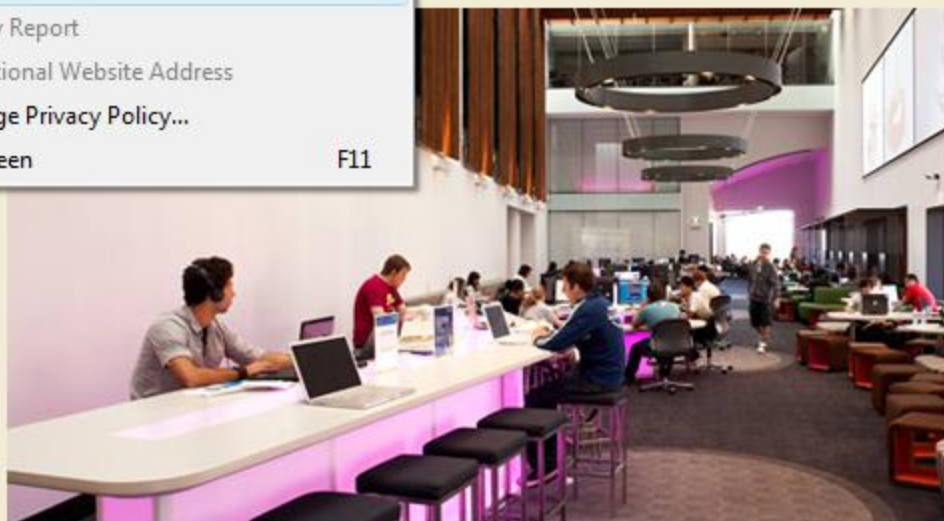
- Toolbars
- Quick Tabs Ctrl+Q
- Explorer Bars
- Go To
- Stop Esc
- Refresh F5
- Zoom
- Text Size
- Encoding
- Style
- Caret Browsing F7
- Source
- Security Report
- International Website Address
- Webpage Privacy Policy...
- Full Screen F11

IA
s and Groups
ons
e Partners

Membership
News
Annual Conference
Promotion

The International Federation of Library Associations and Institutions (IFLA) is the leading international body representing the interests of library and information services and the global voice of the library and information profession.

[Continued...](#)



IFLA for:

Librarians & Institutions

IFLA is the global voice of the library and information profession.

Members

IFLA for its members

Others

Introduction to IFLA for the rest of the world

LATEST NEWS



Blue Shield actions for safeguarding heritage in

HIGHLIGHTS

COMMITTEE ON COPYRIGHT AND

```
1 <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
2 <html xmlns="http://www.w3.org/1999/xhtml" xml:lang="en" lang="en">
3   <head>
4     <meta http-equiv="content-type" content="text/html; charset=utf-8" />
5     <title>Homepage | IFLA Website</title>
6     <meta name="DC.Title" content="IFLA Website |" />
7     <meta name="robots" content="index, follow, archive" />
8     <link rel="shortcut icon" href="/sites/all/themes/ifla/favicon.ico" type="image/x-icon" />
9
10    <meta http-equiv="X-UA-Compatible" content="IE=EmulateIE7" />
11
12    <!-- Styles - SYSTEM -->
13    <style type="text/css" media="all">@import "/files/css/3b9f5808e3280306ca427ec5eda5d160.css";</style>
14
15    <!-- Scripts - SYSTEM -->
16    <script type="text/javascript" src="/misc/jquery.js"></script>
17    <script type="text/javascript" src="/misc/drupal.js"></script>
18    <script type="text/javascript" src="/sites/all/modules/contribute/date/date_timezone/date_timezone.js"></script>
19    <script type="text/javascript">Drupal.extend({ settings: { "googleanalytics": { "trackOutgoing": 1, "trackMailto":
20      1, "trackDownload": 1, "trackDownloadExtensions": "doc|pdf|pps|ppt|rar|sit|tar|txt|xls|xml|zip", "LegacyVersion": 0 } } });</script>
21
22    <!-- Styles - TEMPLATE -->
23    <link rel="stylesheet" type="text/css" media="screen" href="/sites/all/themes/ifla/styles/scherm.css" />
24    <!--[if lte IE 7]><link rel="stylesheet" type="text/css" media="screen" href="/sites/all/themes/ifla/styles/ie7.css" /><![endif]-->
25    <!--[if lte IE 6]><link rel="stylesheet" type="text/css" media="screen" href="/sites/all/themes/ifla/styles/ie6.css" /><![endif]-->
26    <link rel="stylesheet" type="text/css" media="print" href="/sites/all/themes/ifla/styles/print.css" />
27
28    <!-- Scripts - TEMPLATE -->
29    <script type="text/javascript" src="http://www.google.com/jsapi"></script>
30    <script type="text/javascript"> google.load("mootools", "1.11"); </script>
31    <script type="text/javascript" src="/sites/all/themes/ifla/scripts/ifla.js"></script>
32  </head>
33  <!-- IFLA ww2 site -->
34  <body id="home">
35
36    <div id="top">
37
38      <div id="header">
39
40        <h1 id="logo"><a href="/"></a></h1>
42
43        <div id="skip"><a href="#content" class="skip">Skip to content</a></div> <!-- #skip -->
```

http://yunus.hacettepe.edu.tr/~umutal/publications.htm

File Edit View Favorites Tools Help

Google Search

Share Sidewiki Bookmarks Check Translate AutoFill Sign In

Favorites Publications/Yayınlar Umut AL

Articles

- Umut AL, "[Türkiye'nin Göreli Atf Etkisi Üzerine Bilimetretrik Bir Çalışma](#)" (A Scientometric Study on Relative Citation Impact of Turkey). *Bilgi Dünyası*, 10(2): 231-244, Ekim 2009.
- Nazan Özenç Uçak & Umut AL, "[The Differences Among Disciplines in Scholarly Communication: A Bibliometric Analysis of Theses](#)" *Libri*, 59(3): 166-179, September 2009.
- Nazan Özenç Uçak ve Umut AL, "[Bilimsel İletişimin Zamana Göre Değişimi: Bir Atf Analizi Çalışması](#)" (Changes in Scholarly Communication over Time: A Citation Analysis Study) *Bilgi Dünyası*, 10 (1): 1-22, Nisan 2009.
- Umut AL & Mehdi Afzali, "[Caygah-e Iran ve Türkiye der Tolid-e Menabe-e Etla-e Resani der Cahan](#)" (The Place of Iran and Turkey in the World Information Science Literature) *Faslname-ye Ketab*, 19(3): 119-136, 2008.
- Nazan Özenç Uçak ve Umut AL, "[Sosyal Bilimler Tezlerinin Atf Özellikleri](#)" (Citation Characteristics of Social Sciences Theses) *Hacettepe Üniversitesi Edebiyat Fakültesi Dergisi*, 25(2): 223-240, Aralık 2008.
- Yaşar Tonta ve Umut AL, "[Cumhuriyet Dönemi Makaleler Bibliyografyası 1923-1999: Eleştirel Bir Değerlendirme](#)" (The Bibliography of Articles of the Republican Era 1923-1999: A Critical Review) *Türk Kütüphaneciliği*, 22(3): 320-334, Ekim 2008.
- Mehmet Emin Küçük, Umut AL ve N. Erol Olcay, "[Türkiye'de Bilimsel Elektronik Dergiler](#)" (Scholarly Electronic Journals in Turkey) *Türk Kütüphaneciliği*, 22(3): 308-319, Ekim 2008.
- Umut AL, "[Bilimsel Yayınların Değerlendirilmesi: h-endeksi ve Türkiye'nin Performansı](#)" (Evaluation of Scientific Publications: h-index and Performance of Turkey) *Bilgi Dünyası*, 9(2): 263-285, Ekim 2008.
- Yaşar Tonta ve Umut AL, "[Türkçe Makalelerin Dergilere Dağılımı ve Bradford Yasası](#)" (Scatter of Turkish Articles to Journals and the Bradford Law) *Bilgi Dünyası*, 9(1): 41-66, Nisan 2008.
- Umut AL ve Recai Coştur, "[Türk Psikoloji Dergisi'nin Bibliyometrik Profili](#)" (Bibliometric Profile of Turkish Journal of Psychology). *Türk Kütüphaneciliği*, 21(2): 142-163, Haziran 2007.
- Umut AL & N. Erol Olcay, "[АНАЛИЗ ПОЛЬЗОВАНИЯ РЕСУРСОВ ЭЛЕКТРОННОЙ ИНФОРМАЦИИ \(на примере библиотек университета Хаджеттепе\)](#)" (Usage Analysis of Electronic Information Resources: Sample of Hacettepe University Libraries). *Manas Üniversitesi Sosyal Bilimler Dergisi*, 17: 207-220, 2007. Published version of article in [PDF](#) is available online from Manas University.
- Umut AL ve Mehdi Afzali, "[İran ve Türkiye'nin Dünya Bilgi Bilim Literatürüne Katkıları: Karşılaştırmalı Bir Çalışma](#)" (Contributions of Iran and Turkey to the World Information Science Literature: A Comparative Study) *Bilgi Dünyası*, 7(2): 181-201 Ekim 2006.
- Yaşar Tonta & Umut AL, "[Scatter and Obsolescence of Journals Cited in Theses and Dissertations of Librarianship](#)" (Pre-print version) *Library & Information Science Research*, 28(2): 281-296, Summer 2006. Published version of article in HTML and PDF is available online from [ScienceDirect](#).
- Umut AL, Mustafa Şahiner & Yaşar Tonta, "[Arts and Humanities Literature: Bibliometric Characteristics of Contributions by Turkish Authors](#)" (Pre-print version) *Journal of the American Society for Information Science & Technology*, 57(8): 1011-1022, June 2006. Published version of article in [HTML](#) and [PDF](#) is available online from Wiley Interscience.
- İrem Soydal, Umut AL ve Umut Sezen, "[İçerik Tabanlı Görüntü Erişim Sistemleri](#)" (Content-Based Image Retrieval Systems) *Bilgi Dünyası*, 6(2): 155-170, Ekim 2005.
- Pınar AL, Umut AL ve Hatice Kübra Bahşişoğlu, "[Science Citation Index'de Hacettepe Üniversitesi: 1975-2003](#)" (Hacettepe University in the Science Citation Index: 1975-2003) *Hacettepe Üniversitesi Edebiyat Fakültesi Dergisi*, 21(2): 229-244, Aralık 2004.

```
1 <html>
2
3 <head>
4 <meta http-equiv="Content-Type"
5 content="text/html; charset=windows-1254">
6 <meta name="GENERATOR" content="Microsoft FrontPage 6.0">
7 <META NAME="description" CONTENT="Umut Al, Hacettepe University -Department of
8 Information Management-">
9 <META NAME="keywords" CONTENT="Umut Al, Hacettepe Üniversitesi Kütüphanecilik Bölümü, Department of librarianship, staff, personel, Turkey,
10 publications, yayınlar, articles, Education, English, Science, Information, Information Science, bilgibilim, kütüphanecilik, librarianship,
11 libraries, university libraries, üniversite kütüphaneleri,
12 information seeking behaviours and information retrieval on the Internet, networked information services, citation analysis, atif analizi,
13 bibliyometri, bibliometrics,
14 marketing, metadata, Al Umut, scientometrics, information management, bilgi yönetimi, Hacettepe University, h-index, bilimetri">
15 <META NAME="author" CONTENT="Umut Al">
16 <META NAME="update" CONTENT="2009">
17 <META NAME="DC.Title" CONTENT="Umut Al's Personal Homepage">
18 <META NAME="DC.Description" CONTENT="H.Ü. Bilgi ve Belge Yönetimi Bölümü-
19 Department of Information Management-Umut Al">
20 <META NAME="DC.Subject" CONTENT="Turkey, Education, kütüphanecilik, librarianship, libraries, staff, personel, Information Science, information
21 management, bilgi yönetimi,
22 Information, bilgibilim, publications, yayınlar, bibliyometri, Umut Al, bibliometrics">
23 <META NAME="DC.Creator" CONTENT="Umut Al">
24 <META NAME="DC.Source" CONTENT="H.Ü. Bilgi ve Belge Yönetimi Bölümü">
25 <META NAME="DC.Language" CONTENT="English">
26 <META NAME="DC.Publisher" CONTENT="Umut Al">
27 <META NAME="DC.Coverage" CONTENT="H.Ü. Bilgi ve Belge Yönetimi Bölümü Personeli">
28 <title>Publications/Yayınlar Umut AL</title>
29
30 <style>
31 <!--
32 div.Section1
33 {page:Section1;}
34 li.MsoNormal
35 {mso-style-parent:"";
36 margin-bottom:.0001pt;
37 font-size:12.0pt;
38 font-family:"Times New Roman";
39 margin-left:0cm; margin-right:0cm; margin-top:0cm}
40 span.Spelle
41 {}
42 -->
43 </style>
44 </head>
45 <body background="images/background.jpg" bgcolor="#FFFFFF">
```



Üst Veri Standartları/Projeleri- Şemalar

- ❖ EAD (Encoded Archival Description)
- ❖ TEI (Text Encoding Initiative)
- ❖ MODS (Metadata Object Description Schema)
- ❖ METS (Metadata Encoding and Transmission Standard)

http://www.loc.gov/ead/

File Edit View Favorites Tools Help

Google Search Share Sidewiki Bookmarks Check Translate AutoFill umutal7

Favorites EAD: Encoded Archival Description Version 2002 ...

The Library of Congress » Standards » EAD

EAD Official Site Pages

SEARCH



Encoded Archival Description Version 2002 Official Site

general information

- › [Background on EAD development](#)
- › [Design principles for enhancement of the EAD](#)
- › [Working Group Members](#)
- › [Other Sites related to EAD](#)

version 2002 - current

- › [EAD 2002 Schema](#)
- › [EAD DTD, version 2002](#)
- › [EAD Tag Library \(with examples and crosswalks\), version 2002](#)
- › [EAD Tag Library, version 2002](#) [PDF - 315 p., courtesy Society of American Archivists] **New !**

version 1.0 (1998) - superseded documentation

- › [EAD Tag Library, version 1.0 \(1998\)](#)
- › [EAD Application Guidelines, version 1.0 \(1998\)](#)

tools and helper files

A variety of tools and helper files for a number of different XML authoring and editing applications is available at the SAA EAD Roundtable's Web site. These tools will be kept up to date with the current versions of the software with which they are intended to be used:
<http://www.archivists.org/saagroups/ead/>

news and articles

- › [EAD 2002 Schema Now Available](#)
- › [EAD 1.0 to 2002 Conversion Tools](#)

ead listserv

An unmoderated listserv (ead@loc.gov) is open to developers and implementers of the EAD DTD and schema. To subscribe to the forum:

1. send email message to:
listserv@loc.gov
2. the text of the message should be:
subscribe ead your name

Alternately, you may use this link to [subscribe, unsubscribe, or change your settings to the EAD Listserv](#)

[EAD Listserv Signup Agreement](#)

[View EAD Listserv Archive](#)

http://www.tei-c.org/index.xml

File Edit View Favorites Tools Help

Google Search Share Sidewiki Bookmarks Check Translate AutoFill umutal7

★ Favorites TEI: Text Encoding Initiative



< Text Encoding Initiative >

[Home](#) [Guidelines](#) [Activities](#) [Tools](#) [Membership](#) [Support](#) [About](#) [News](#) [Online Store](#)

[Home](#)

Entire site

Search

TEI Events

TEI Conference and Members

Meeting 2010 (Zadar, Croatia, 8-14 November): call for papers and workshop proposals. [\[read more\]](#)

Symposium on TEI and Scholarly Publishing (Dublin, Ireland, 28 April 2010). [\[read more\]](#)

TEI: Text Encoding Initiative

The Text Encoding Initiative (TEI) is a consortium which collectively develops and maintains a standard for the representation of texts in digital form. Its chief deliverable is a set of Guidelines which specify encoding methods for machine-readable texts, chiefly in the humanities, social sciences and linguistics. Since 1994, the TEI Guidelines have been widely used by libraries, museums, publishers, and individual scholars to present texts for online research, teaching, and preservation. In addition to the Guidelines themselves, the Consortium provides a variety of supporting resources, including [resources for learning TEI](#), information on [projects using the TEI](#), TEI-related [publications](#), and [software](#) developed for or adapted to the TEI.

The TEI Consortium is a non-profit membership organization composed of academic institutions, research projects, and individual scholars from around the world. Members contribute financially to the Consortium and elect representatives to its Council and Board of Directors.

Want to become active in the TEI community? [Become a TEI Member](#), join a [Special Interest Group](#), sign up for the [TEI-L mailing list](#), and come to our [annual meetings](#).



Metadata Object Description Schema

Official Web Site

- [MODS Schemas and Outline](#)
- [Conversions](#)
mappings, stylesheets
- [Guidance for MODS record creation](#)
guidelines, note types, examples, source lists
- [MODS and MADS Design Principles](#) **NEW!**
- [Uses and Features](#)
- [MODS Implementation Registry](#)
- [MODS Tools](#) **NEW!**
- [MODS Editorial Committee](#)
- [MODS Resources](#)
presentations, articles
- [Related XML formats](#)
[MADS \(Metadata Authority Description Standard\)](#)
[MARCXML](#)

Metadata Object Description Schema (MODS) is a schema for a bibliographic element set that may be used for a variety of purposes, and particularly for library applications. The standard is maintained by the [Network Development and MARC Standards Office](#) of the Library of Congress with input from users. -- [More about MODS](#)

[MODS schema version 3.3](#) is the current schema.
A [list of changes](#) from version 3.2 is available.

MODS News

- [MODS Editorial Committee](#) formed
- [Draft RDA to MODS mapping](#)
available (March 2009)
- [Approved changes for version 3.4](#)
- Editorial Committee develops
[MODS/MADS Design Principles](#)
(Sept. 2009)

The MODS Forum (MODS@LOC.GOV) is an unmoderated computer forum open to members of the MODS development community. The MODS list is operated by the Library of Congress Network Development and MARC Standards Office. Users may subscribe to this list by filling out the subscription form at the [MODS Listserv](#) site.

Metadata Encoding & Transmission Standard

Official Web Site

[Home](#)

METS Pages ▾

search

The METS schema is a standard for encoding descriptive, administrative, and structural metadata regarding objects within a digital library, expressed using the [XML schema language](#) of the [World Wide Web Consortium](#). The standard is maintained in the [Network Development and MARC Standards Office](#) of the Library of Congress, and is being developed as an initiative of the Digital Library Federation.

TECHNICAL DOCUMENTATION

- [METS Schema & Documentation](#)
- [METS External Schemas](#)
- [METS Example Documents](#)
- [METS Profiles](#)
- [METS Implementation Registry](#)

COMMUNITY BUILDING

- [METS Presentations](#)
- [METS Suggested Reading](#)

METS NEWS

METS 1.9 Schema Now Current Version: Version 1.9 of the METS schema is now the official current version, with several new changes.

-- [See Announcement](#)

METS Editorial Board Meeting Minutes: The minutes are now available from the 2009-09-13 Board meeting:

-- [See Minutes](#)

METS Namespace Information Page and URI Resolution

Service: A new METS Version 1.x Namespace information page is now available along with an accompanying version 1 namespace URI resolution service.

-- [See Announcement](#)

METS Registry Update: The latest edition of the METS Registry has been updated through 2009-01-21 and includes the newest contact information available.

-- [See Latest METS Registry](#)

Metadata Report Published: A report has recently been issued by



Üst Veri Oluşturma Araçları

❖ Editörler (Editors)

- Boş bir form sağlar, gerekli veriler girilir. Destek yazılımı girilen bilgileri HTML tag haline getirir

❖ Yaratıcılar (Generators)

- Varolan HTML kodlu belgelerden üst veri bilgisi alır ve HTML tag haline getirir.



Üst Veri Oluşturma Araçları

❖ Editörler

- MetaManage
- Nordic Web Index DC Metadata Template
- Reggie
- State Library of Tasmania's Generic Editor
- H-DCEdit



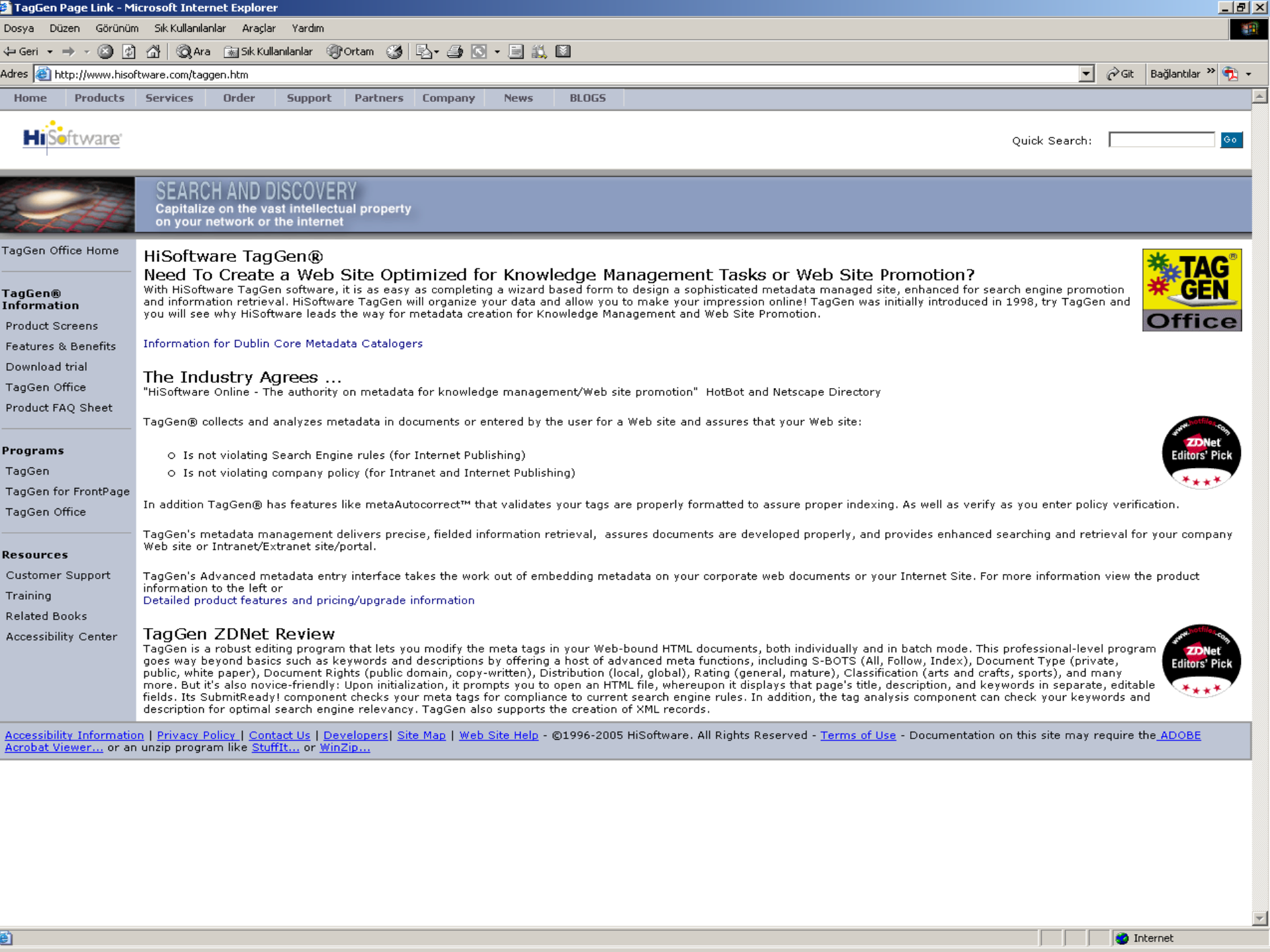
Üst Veri Oluşturma Araçları

❖ Yaratıcılar

- DC-dot
- Medical Metadata Creator



TagGen Uygulaması





Bilgisayarımlık



WinZip



RealPlayer



Ağ Komşuları



Belgelerim



Internet Explorer



Geri Dönüşüm Kutusu



Microsoft Outlook



Turkport

TagGen 3.5 - Sample, File= C:\Program Files\HISC\TagGen30\Sample\default.htm

File Tools Run Controlled Lists Reports Help

1. Projects 2. Files 3. Basic Properties 4. Page Properties 5. Controlled & PICS Custom 6. Analysis 7. Finish

Page Title, Key Words & Description
Title (As it will be seen in the Web browser Window. Use key words)

HISC Online - Your Web Site Promotion and Knowledge Management metadata authority

Key Words (Groups 1-5) Key Words (Groups 6-10)

Tools,Quality	...	e	cognition	...	e
meta,metadata manager	...	e	metalanguage	...	e
metadata generator,web site promotion	...	e	caliber	...	e
position agent,knowledge manager	...	e	positive	...	e
knowledge management	...	e	instruments	...	e

Page Description (Use Key words in your description for best results!)

HISC Products are designed to improve the knowledge management capabilities and web site promotion of your site by using metadata and our metadata managers/analysis.

This tab allows you to enter your Key Words, Page Description and Page Title.

For maximum effectiveness, the Key Words you choose should be included in both the Description and Title.

Generate Key Words based on Document Text by using the Key Word Generator.

To Edit a key Word Field Click on the [e] button next to the right of a field. This give access to Spell Check and a Thesaurus.

Load Defaults Write Defaults SP Description ⚡ Generate Key Words 📄 Read Html 🖌 Clear All 📖 Help

Ready S=OK F=OK Complete Key Words, Description and Title



Bilgisayarımlık



WinZip



RealPlayer



Ağ Komşuları



Belgelerim



Internet Explorer



Geri Dönüşüm Kutusu



Microsoft Outlook



Türkport

TagGen 3.5 - Sample, File= C:\Program Files\HISC\TagGen30\Sample\default.htm

File Tools Run Controlled Lists Reports Help

1. Projects 2. Files 3. Basic Properties 4. Page Properties 5. Controlled & PICS Custom 6. Analysis 7. Finish

TYPE - NAME

Generator: Microsoft FrontPage 4.0 Language: en-us

S-BOTS: ALL Rating: Safe For Kids

Distribution: Global Classification: Internet

Copyright: 1992-1999 - Hiawatha Island Software

Author: Robert B. Yonaitis

TYPE-HTTP (Not Saved to Defaults)

☐ Use Bulletin Date ☐ Use Document Expires Date

☐ Remove the Bulletin Date ☐ Remove The Expires Date

06.03.1999 07 Eylül 2001 Cuma

Text of your Announcement

Reply to E-Mail Address

ryonaitis@hisoftware.com

Load Defaults Write Defaults Read Html Clear All Help

Ready S=OK F=OK Please select your options

This tab allows you to enter descriptive information about your project.

For maximum effectiveness be sure to complete all of the fields.

TIP: The "Ratings" tag is extremely important. Some browsers will not allow viewers to see your site if it is not properly rated.

Once you have completed the fields you may save the values as defaults by clicking the "Write Defaults" button.



Bilgisayarım



WinZip



RealPlayer



Ağ Komşuları



Belgelerim



Internet
Explorer



Geri Dönüşüm
Kutusu



Microsoft
Outlook



Türkport

TagGen 3.5 - Sample, File= C:\Program Files\HISC\TagGen30\Sample\default.htm

File Tools Run Controlled Lists Reports Help

1. Projects 2. Files 3. Basic Properties 4. Page Properties 5. Controlled & PICS Custom 6. Analysis 7. Finish

```
<meta http-equiv="PICS-Label" content="(PICS-1.1 "http://www.rsac.org/ratingsv01.html" l gen true com
<meta http-equiv="PICS-Label" content="(PICS-1.1 "http://www.classify.org/safesurf/" l gen true for "http
<meta http-equiv="PICS-Label" content="(PICS-1.1 "http://www.weburbia.com/safe/ratings.htm" l r (s 0))
<meta name="generator" content="Microsoft FrontPage 4.0">
<meta name="revisit-after" content="30 days">
<meta name="classification" content="Internet">
<meta name="description" content="HISC Products are designed to improve the knowledge management
<meta name="keywords" content="Tools,Quality,meta,metadata manager,metadata generator,web site
<meta name="robots" content="ALL">
<meta name="distribution" content="Global">
<meta name="rating" content="Safe For Kids">
<meta name="copyright" content="1992-1999 - Hiawatha Island Software">
<meta name="author" content="Robert B. Yonaitis">
<meta http-equiv="reply-to" content="ryonaitis@hisoftware.com">
<meta name="language" content="en-us">
```

Congratulations - you are almost finished.

This tab takes the information you have created using TagGen, and it creates your Meta Tags and inserts them into the HTML of your project.

Be sure to check the "Remove '<meta' Blanks" box on the bottom of the screen if you want to remove blank values.

Press the "Update" button to update your Meta data now!

☐ Create Backup ☐ Remove '<meta' Blanks Clipboard Open File GenXML Update

Ready S=OK F=OK Tags have been generated



DC-dot Uygulaması

Erişim Adresi

<http://www.ukoln.ac.uk/metadata/dcdot>



Dublin Core metadata editor

Type the URL of the page you want to describe...

Submit Help

- ☒ Attempt to determine DC.Publisher automatically (may be slow)
☐ Display as RDF

This service will retrieve a Web page and automatically generate [Dublin Core metadata](#), either as HTML <meta> tags or as RDF/XML, suitable for embedding in the <head>...</head> section of the page. The generated metadata can be edited using the form provided and converted to various other formats (USMARC, SOIF, LAFA/ROADS, TEI headers, GILS, IMS or RDF) if required. Optional, context sensitive, help is available while editing.

The Dublin Core is a metadata element set intended to facilitate discovery of electronic resources. Originally conceived for author-generated description of Web resources, it has attracted the attention of formal resource description communities

News from the Dublin Core Metadata Initiative

[Revised AC-Administrative Components proposal now available](#) - 2002-10-07, This proposal is for discussion within the DCMI Administrative Metadata WG. This proposal will be presented at the DC-2002 Conference in Florence, Italy in October 2002. (//)

[Revised Library Application Profile available for review](#) - 2002-09-24, This document proposes a possible application profile that clarifies the use of the Dublin Core Metadata Element Set in libraries and library-related applications and projects. It was originally prepared by the DCMI-Libraries

DC-dot news

New! Documentation is now available describing the [CGI parameters supported by DC-dot](#).

DC-dot now supports an XML 'display format' that fully conforms with the [Guidelines for implementing Dublin Core in XML](#) proposed recommendation.

[DC-assist](#) - is a small, flexible help utility for metadata applications and is intended to complement the help pages embedded within existing software.

DC-dot is now conformant with DC 1.1 and partially conformant with the recommended DC qualifiers. [\[more\]](#)

You can now use DC-dot to generate <meta> tags that conform to the XHTML 1.0 specification. [\[more\]](#)

DC-dot does IMS! Convert your Dublin Core to [IMS metadata](#). Select 'Other formats' 'IMS'



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Type the URL of the page you want to describe...

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DC-dot does IMS! Convert your Dublin Core to [IMS metadata](#). Select 'Other formats' 'IMS'



Dublin Core metadata editor

Results for URL: <http://yunus.hacettepe.edu.tr/~umutal> [\[summary and warnings\]](#)

```
<link rel="schema.DC" href="http://purl.org/dc/elements/1.1/" />
<meta name="DC.title" content="Umut Al's Personal Homepage" />
<meta name="DC.creator" content="Umut Al" />
<meta name="DC.subject" content="Turkey, Education, kütüphanecilik, Bilgi ve Belge Yönetimi, librarianship, libraries,
staff, personel, Information Science, Information, bilgibilim, Information Management" />
<meta name="DC.description" content="H.Ü. Bilgi ve Belge Yönetimi Bölümü- Department of Information Management" />
<meta name="DC.publisher" content="Umut Al" />
<meta name="DC.date" scheme="W3CDTF" content="2002-12-09" />
<meta name="DC.type" scheme="DCMIType" content="Text" />
<meta name="DC.format" content="text/html" />
<meta name="DC.format" content="3906 bytes" />
<meta name="DC.identifier" content="http://yunus.hacettepe.edu.tr/~umutal" />
<meta name="DC.source" content="H.Ü. Bilgi ve Belge Yönetimi Bölümü" />
<meta name="DC.language" content="English" />
<meta name="DC.coverage" content="H.Ü. Bilgi ve Belge Yönetimi Bölümü Personeli" />
```

[\[how to use the XHTML description\]](#)

If necessary, edit the values in the boxes below, and

re-submit

Display format

Convert metadata to

other formats

Metadata language

Help

New URL

Title

Subject or keywords	Turkey, Education, kütüphanecilik, Bilgi ve Belge Yönetimi, librarianship, libraries, staff, personel, Information Science, Information, bilgibilim, Information Management
Description	H.Ü. Bilgi ve Belge Yönetimi Bölümü- Department of Information Management
Publisher	Umut A1
Contributor	
Date	2002-12-09
Type	Text DCMI Type: [None]
Format	text/html 3906 bytes
Identifier	http://yunus.hacettepe.edu.tr/~umutal



Dublin Core metadata editor

Type the URL of the page you want to describe...

 ☒ Attempt to determine DC.Publisher automatically (may be slow)☒ Display as RDF

This service will retrieve a Web page and automatically generate [Dublin Core metadata](#), either as HTML <meta> tags or as RDF/XML, suitable for embedding in the <head>...</head> section of the page. The generated metadata can be edited using the form provided and converted to various other formats (USMARC, SOIF, LAFA/ROADS, TEI headers, GILS, IMS or RDF) if required. Optional, context sensitive, help is available while editing.

The Dublin Core is a metadata element set intended to facilitate discovery of electronic resources. Originally conceived for author-generated description of Web resources, it has attracted the attention of formal resource description communities such as museums, libraries, government agencies

News from the Dublin Core Metadata Initiative

[Revised AC-Administrative Components proposal now available](#) - 2002-10-07, This proposal is for discussion within the DCMI Administrative Metadata WG. This proposal will be presented at the DC-2002 Conference in Florence, Italy in October 2002. (//)

[Revised Library Application Profile available for review](#) - 2002-09-24, This document proposes a possible application profile that clarifies the use of the Dublin Core Metadata Element Set in libraries and library-related applications and projects. It was originally prepared by the DCMI-Libraries Application Profile drafting committee, a subset of

DC-dot news

New! Documentation is now available describing the [CGI parameters supported by DC-dot](#).

DC-dot now supports an XML 'display format' that fully conforms with the [Guidelines for implementing Dublin Core in XML](#) proposed recommendation.

[DC-assist](#) - is a small, flexible help utility for metadata applications and is intended to complement the help pages embedded within existing software.

DC-dot is now conformant with DC 1.1 and partially conformant with the recommended DC qualifiers. [\[more\]](#)

You can now use DC-dot to generate <meta> tags that conform to the XHTML 1.0 specification. [\[more\]](#)

DC-dot does IMS! Convert your Dublin Core to [IMS metadata](#). Select 'Other formats', 'TMS', 'Create'. [\[more\]](#)



Dublin Core metadata editor

Results for URL: <http://yunus.hacettepe.edu.tr/~umutal> [\[summary and warnings\]](#)

```
<?xml version="1.0"?>
<!DOCTYPE rdf:RDF SYSTEM "http://purl.org/dc/schemas/dcmes-xml-20000714.dtd">

<rdf:RDF
  xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#"
  xmlns:dc="http://purl.org/dc/elements/1.1/">
  <rdf:Description about="http://yunus.hacettepe.edu.tr/~umutal">
    <dc:title>
      Umut Al's Personal Homepage
    </dc:title>
    <dc:creator>
      Umut Al
    </dc:creator>
    <dc:subject>
      Turkey, Education, kütüphanecilik, Bilgi ve Belge Yönetimi,
      librarianship, libraries, staff, personel, Information
      Science, Information, bilgibilim, Information Management
    </dc:subject>
    <dc:description>
      H.Ü. Bilgi ve Belge Yönetimi Bölümü- Department of
      Information Management
    </dc:description>
    <dc:publisher>
      Umut Al
    </dc:publisher>
    <dc:date>
      2002-12-09
    </dc:date>
    <dc:type>
      Text
    </dc:type>
    <dc:format>
      text/html
    </dc:format>
    <dc:format>
```



Üst Veri İle İlgili Çatı Yapıları

- ❖ Resource Description Framework (RDF - Kaynak Tanımlama Çatısı)
- ❖ Warwick Framework (Warwick Çatısı)



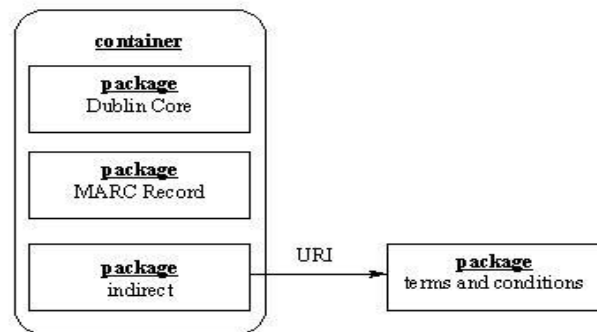
RDF

- ❖ Web belgelerinin içerik ve içerik ilişkilerinin tanımlanması
- ❖ Akıllı yazılım araçlarıyla bilgi paylaşımı ve değişiminde kullanılması
- ❖ Web belgelerine kullanıcı erişim haklarının belirlenmesi
- ❖ Belgelerin özel kullanım/kopyalama haklarının saptanması



Warwick Çatısı

- ❖ İki temel yapı bileşeninden oluşmakta
 - ❖ Paketler
 - ❖ Taşıyıcı



Introduction to Metadata (Research at the Getty) - Microsoft Internet Explorer

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Address

http://www.getty.edu/research/conducting_research/standards/intrometadata/metadata_element_sets.html

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Categories for the Descri

Go

Bookmarks

PageRank

3 blocked

Check

AutoLink

AutoFill

Send to

Categories

for

the

Description

of

Settings

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Introduction to Metadata

Pathways to Digital Information

Online Edition, Version 2.1

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Metadata and the World Wide Web

Crosswalks: The Path to Universal Access?

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Metadata Standards Crosswalks

The crosswalk below includes only a partial list of the elements for each standard, focusing on the areas of overlap. For the full list of elements for any one of the standards below, click on the nan (To print this crosswalk from your Web browser, use the legal paper size setting, landscape print format, and .25-inch margins.)

CDWA	CCO [1]	CDWA Lite [2]	VRA 4.0 Beta	MARC/AACR	MODS	Dublin Core	EAD[3]
OBJECT/ WORK (core)							
Object/ Work - Catalog Level (core)		<cdwalite: recordType>	(work record) or (collection record)	655 Genre/Form 300a Physical Description - Extent	<genre> <extent>		LEVEL attribute
Object/Work - Type (core)	Work Type	<cdwalite: objectWorkType>	WORKTYPE (work record)	655 Genre - Form	<genre>	Type	<controlaccess> <genreform> (in <archdesc>)
Object/Work - Components				300a Physical Description - Extent	<extent>	Format.Extent	<physdesc><extent> (in<archdesc>)
CLASSIFICATION (core)							
Classification - Term (core)	Class	<cdwalite: classification>		050 084 "Other classification number"	<classification>	Subject (classification schema)	
TITLES OR NAMES (core)							
Titles or Names - Text (core)	Title	<cdwalite:title>	TITLE (work record)	24Xa Title and Title - Related Information	<title>	Title	<titleproper> (in <eadheader>) <unittitle> (in<archdesc>)
Titles or Names - Type	Title Type	<cdwalite:title> type					
Titles or Names - Preference		<cdwalite:title> pref					
Titles or Names - Language	Language	<cdwalite:title> lang					
Titles or Names - Date							
Titles or Names - Date -							

Internet



Open Archives Initiative & Metadata Harvesting Protocol





The Open Archives Initiative Protocol for Metadata Harvesting

Protocol Version 2.0 of 2002-06-14

Document Version 2004/10/12T15:31:00Z

<http://www.openarchives.org/OAI/2.0/openarchivesprotocol.htm>

Previous protocol version: [Protocol Version 1.1 of 2001-07-02](#)

[Instructions](#) for migrating from Version 1.1 to 2.0

[Implementation Guidelines](#)

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[2.6. Set](#)

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[2.7.1 Selective Harvesting and Datestamps](#)

[2.7.2 Selective Harvesting and Sets](#)

[3. Protocol Features](#)

[3.1. HTTP Embedding of OAI-PMH requests](#)

[3.1.1. HTTP Request Format](#)

[3.1.2. HTTP Response Format](#)

[3.1.3. Response Compression](#)

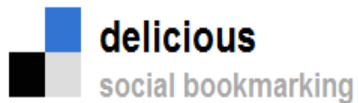
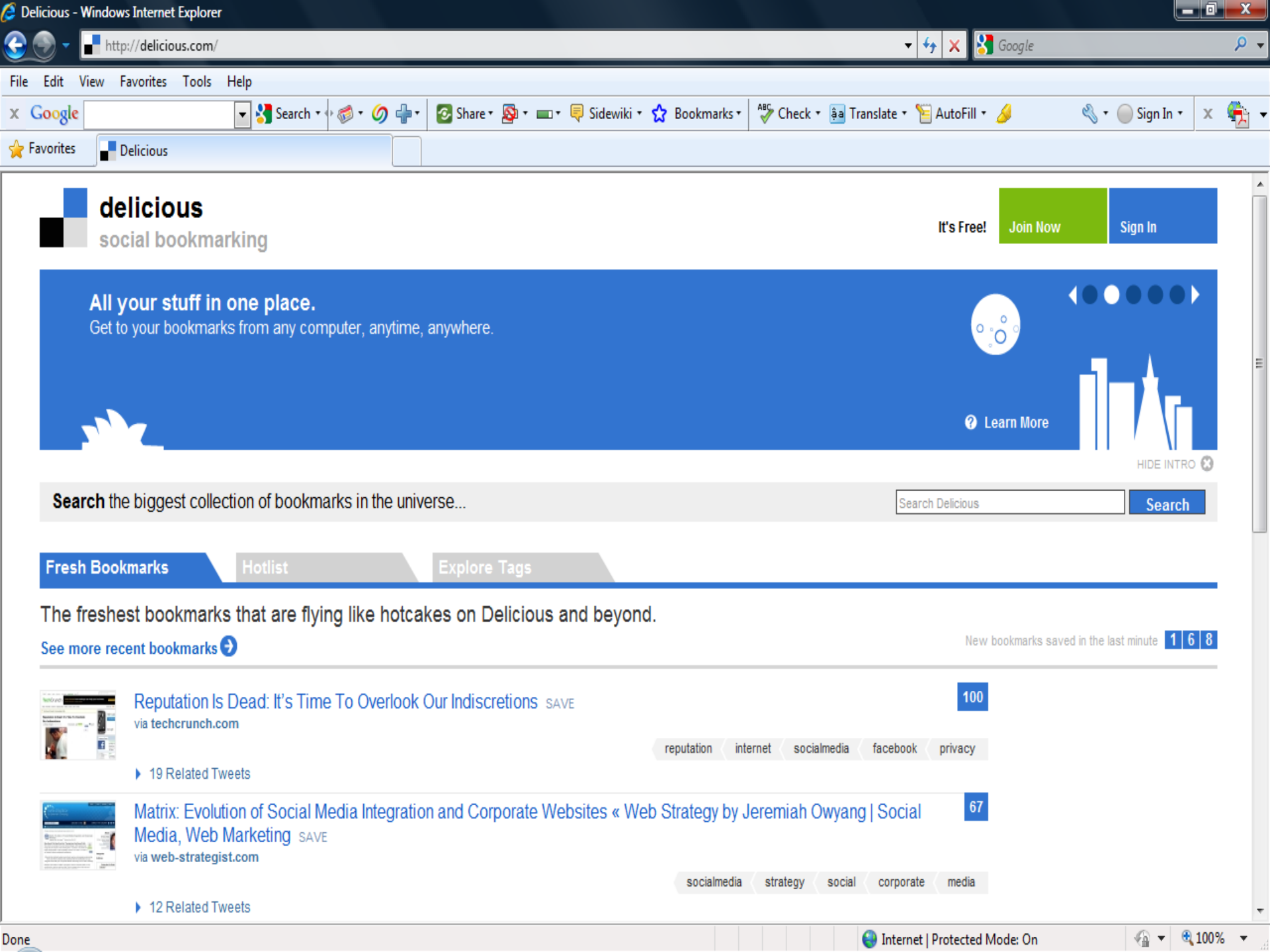
[3.2. XML Response Format](#)

[3.2.1. XML Schema for Validating Responses to OAI-PMH Requests](#)

[3.2.2. HTTP Datestamps](#)



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SENDE KATIL OYUNA

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[andrew podolsky](#) [africa](#) [abc news](#) [aubrey coleman](#) [anywhere](#) [at t](#) [airline fees](#)
[abortion](#) [alcoholism](#) [alcohol](#) [alex](#) [anderson cooper](#) [andrew andronikou](#) [ari](#)
[fleischer](#) [a e](#) [adventure travel](#)

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[brian boucher](#) [banks](#) [bear spray](#) [bangladesh](#) [barcelona](#) [bethenny](#) [blackberry](#)
[business valuation](#) [businessweek](#) [bret michaels](#)

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Nikah'larda Böyle

http://dublincore.org/groups/social-tagging/

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Favorites DCMI Social Tagging Community



Dublin Core® Metadata Initiative

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DCMI Social Tagging Community

[Join this community...](#)

Moderator: [Eva Méndez](#)

Universidad Carlos III de Madrid, Spain

Moderator: [Ana Alice Baptista](#)

Universidade do Minho, Portugal

Status: This community is currently active.

Established: 2006-10-06

Last Update: 2009-05-18

Charter: The DCMI Social Tagging Community is a forum for individuals and organizations involved in implementing Dublin Core with an interest in the practice of tagging and the relationship between conventional Dublin Core metadata and practices and social tagging.

News and Announcements

DCMI Social Tagging Workshop to be held in Milan, Italy, on 10 June 2009

2009-05-18, The DCMI Social Tagging Community has issued a Call for Participation for a Workshop to be held at the ELPUB2009 Conference on 10 June 2009 in the Sala Napoleonica at the Università di Milano, Palazzo Greppi, Via S. Antonio 10, Milano, Italy. Submissions should be sent to [Eva Méndez](#) and [Ana Alice Baptista](#). For more information, please see the [announcement on the Wiki](#) of the DCMI Social Tagging Community.

Background and open issues

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twa10025 rated:
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