Unleashing the value of records management

Implementing the Sitemap protocol

Sitemaps.org

An open, industry standard for web search engine crawling

sitemaps.org

Home   Protocol   FAQ

What are Sitemaps?

Sitemaps are an easy way for webmasters to inform search engines about pages on their sites that are available for crawling. In its simplest form, a Sitemap is an XML file that lists URLs for a site along with additional metadata about each URL (when it was last updated, how often it usually changes, and how important it is, relative to other URLs in the site) so that search engines can more intelligently crawl the site.
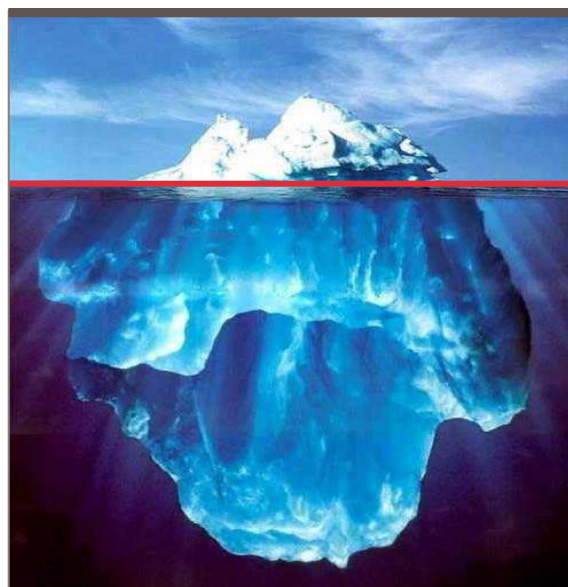
Web crawlers usually discover pages from links within the site and from other sites. Sitemaps supplement this data to allow crawlers that support Sitemaps to pick up all URLs in the Sitemap and learn about those URLs using the associated metadata. Using the Sitemap protocol does not guarantee that web pages are included in search engines, but provides hints for web crawlers to do a better job of crawling your site.

Sitemap 0.90 is offered under the terms of the Attribution-ShareAlike Creative Commons License and has wide adoption, including support from Google, Yahoo!, and Microsoft.

Google

But they cannot easily find upwards of 40% of public federal agency information

- Federal government web services invisible to search engine users:

  - GovBenefits.gov, Regulations.gov, USAJOBS.gov and other E-Gov sites are an island unto themselves

  - NOAA, NIH, EPA and other major agencies as well as nearly all departments are operating dozens, even hundreds, of invisible services

  - Less than 1% of web pages/records on NARA sites are visible

WEB
Searchable

DEEP WEB
Not searchable

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http://www.google.com/

Google | na retail outlet stores | Go | Bookmarks▾ | 25 blocked | Check ▾ | »   Settings▾ | ▾ 1.0 days saved | Links »

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shenyang china retail outlet stores

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Thursday, February 15, 2007

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shenyang china retail outlet stores   Search   Advanced Search
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Bargain Prices. Smart Deals.
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"Nokia is committed to pushing the boundaries of the **retail** landscape." ... **Shenyang** To
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www.**china**technews.com/2006/07/17/4236-nokia-opens-first-flagship-store-in-asia/ - 58k -
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China Outlet Stores
Find Deals on **China Outlet Stores**
"Compare Prices, Brands, and More"
www.smarter.com

[PDF] Investing in **China's Retail** Industry
File Format: PDF/Adobe Acrobat - View as HTML
The number of **outlets** controlled by **China's** top 30 domestic chain **stores** ... first entered the
DIY/home improvements market in Beijing, then **Shenyang**, ...
www.pwc.com/.../pwcpublications.nsf/docid/4B47E208388DCF208525718E006EE2E2/
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File Format: PDF/Adobe Acrobat - View as HTML
formats and the increase in **retail outlets**, the fast. moving consumer goods market has been
growing ... across major cities in **China**. Typically these **stores** ...
www.pwc.com/gx/eng/about/ind/**retail**/growth/**china**18-31pgs.pdf - Similar pages

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Trade Lead Information By Country For China

Looking for wire bonding capillary and pick up tool manufacturers
Location: Shanghai, China Expiration: 06/30/2007 Published: 11/07/2006
Details: Shanghai HaoKe Microelectronics Company is a specialized distributor in th

Shenyang Retail Group Seeks U.S. Designer Outlet Stores
Location: Shenyang, China Expiration: 06/30/2007 Published: 11/06/2006
Details: The Shenyang Commercial City Group, owned by the government of Shenyang ci

Wants to purchase 200T polyethylene per month and looking for agent opportunity of raw materials of blow moulding products
Location: Wuhan, China Expiration: 09/25/2007 Published: 10/11/2006
Details: Wants to purchase 200T polyethylene per month and looking for agent opport

Looking for Septum and agent opportunity of lithium Batteries
Location: Wuhan, China Expiration: 09/25/2007 Published: 10/11/2006
Details: Looking for Septum and agent opportunity of lithium Batteries

Cold Rolling Stainless Steel Board
Location: Wuhan, China Expiration: 09/25/2007 Published: 10/11/2006
Details: The company wants to buy the Cold Rolling Stainless Steel Board produced b

Looking for chemicals for construction applications
Location: Shanghai, China Expiration: 06/30/2007 Published: 07/04/2006
Details: Megachem International Trading Company is headquartered in Singapore. Mega

Internet 100% ▾

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http://www.export.gov/eac/trade_leads.asp

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Choose either **country and/or industry:**

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OR

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(Press and hold "Ctrl" button for **multiple selections**)

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    China
    Colombia
    Congo (Democratic Republic)

    === Select Region =====
    Africa

Search By Region:

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1.1 days saved

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Web   Results **1 - 10** of about **1,070,000** for **overtime child labor statutes**. (**0.09** seconds)

Child Labor information
arrow View a brochure that compares state and federal **child labor** laws (PDF file). ... The
following applications for **child labor** exemption permits are ...
www.doli.state.mn.us/**child**lbr.html - 24k - Cached - Similar pages - Note this

[PDF] Child Labor Standards
File Format: PDF/Adobe Acrobat - View as HTML
a substitute for the **statutes** and. regulations. The same criteria used to ... wage and
overtime laws are used to. determine coverage of **child labor** laws. ...
www.doli.state.mn.us/pdf/**child**lbr.pdf - Similar pages - Note this
[More results from www.doli.state.mn.us]

DOL WHD: Handy Reference Guide to the Fair Labor Standards Act (FLSA) - 6:13pm
The FLSA prohibits the shipment of goods in interstate commerce which were produced in
violation of the minimum wage, **overtime** pay, **child labor**, ...
www.dol.gov/esa/regs/compliance/whd/hrg.htm - 71k - Cached - Similar pages - Note this

U.S. Department of Labor - A Summary of Major DOL Laws
The Fair **Labor** Standards Act exempts agricultural workers from **overtime** premium ... The
Act has special **child-labor** regulations that apply to agricultural ...
www.dol.gov/opa/aboutdol/lawsprog.htm - 52k - Mar 14, 2007 -
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All   overtime child labor statutes   Search

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Answer ID	**Where can I find information on Federal Minimum Wage, Overtime Child Labor and Related Issues?**
99	

Category
Other Workplace Rights
NLRB Jurisdiction
Job Discrimination
Department of Labor

Question
Where can I find information on Federal Minimum Wage, Overtime Child Labor and Related Issues?

Last Updated
09/25/2006 08:18 AM

Answer
If you have a problem involving minimum wage, prevailing wage, overtime, break time, hours of work, child labor, polygraph protection or the Family and Medical Leave Act, you may wish to contact the U.S. Department of Labor, Employment Standards Administration (ESA), Wage and Hour Division, which administers federal laws related to these topics. The Fair Labor Standards Act generally covers employees employed by companies that are subject to federal regulation, i.e., employers that are engaged directly or indirectly in interstate commerce. Please click either the first link below ESA's Home Page for more information about the Fair Labor Standards Act and other related federal statutes or the second link below for ESA's FAQs.

Print Answer

Email Answer

http://www.dol.gov/dol/compliance/comp-flsa.htm
http://www.dol.gov/esa/whd/

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Summary	▼▲

1 What are the Unfair Labor Practices of Employers?
2 Who do I contact if I have a job related problem?
3 What are my Beck rights?
4 The NLRB and You--Unfair Labor Practices
5 Have I been Wrongfully Discharged?
6 Where can I find information on labor laws enforced by the US Department of Labor?
7 What are the Unfair Labor Practices of Labor Organizations?
8 What rights does the Act guarantee to employees?
9 Where can I find a basic guide to the National Labor Relations Act?
10 Where can I find information on Federal Minimum Wage, Overtime Child Labor and Related Issues?
11 What constitutes unlawful discrimination forbidden by the NLRA?

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enemy prisoner of war information bureau utah   Search   Advanced Search
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JSTOR: Axis **Prisoners of War** in the United States, 1942-1946: A ...
Among its records are found the files of the **Bureau** of Placement within the WMC. **...** United
States, **War** Department, **Enemy Prisoners of War**: TM 19-500 **...**
links.jstor.org/sici?sici=0026-3931(197504)39%3A2%3C61%3AAPOWIT%3E2.0.CO%3B2-G -
Similar pages

JSTOR: The Wehrmacht **Bureau** on **War** Crimes
In the course of the **war** the **bureau** investigated an estimated o0,000 cases or complexes,
... captured **enemy** documents, interrogations of **prisoners of war**, **...**
links.jstor.org/
sici?sici=0018-246X(199206)35%3A2%3C383%3ATWBOWC%3E2.0.CO%3B2-4 -
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Sample Chapter for Hayashi, B.: Democratizing the **Enemy**: The ...
Sample Chapter for Democratizing the **Enemy**: The Japanese American Internment **...** and it
also involves civilians who, though not **prisoners of war** in a strict **...**
press.princeton.edu/chapters/i7740.html - 38k - Cached - Similar pages

U-boat Archive - POW - Processing - **War** Department, Circular No. 32
One copy will be retained by the command effecting the processing, and one copy will be
transmitted to the **Prisoner of War Information Bureau**, **...**
www.uboatarchive.net/POWProcessingWDCircular.htm - 55k - Cached - Similar pages

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NARA ...*ready access to essential evidence...*

Tips to Improve Your Speed   Help

ARC Search Results: Hit #1 of 1

1 hit(s) retrieved for keywords "logan utah war" .

[See Hierarchy]   [Printer-Friendly Version]   [Back to Search Results]
            [Refine Search]   [New Search]

Jump to Hit [1 ▼] [Go]

ARC Identifier:	899706
Title:	Camps Inactivated: 9th Service Command: [Camp] Logan, Utah
Creator:	War Department. Office of the Provost Marshal General. Enemy Prisoner of War Information Bureau. (ca. 1942 - 09/18/1947) (Most Recent)
Type of Archival Materials:	Textual Records
Level of Description:	File Unit from Record Group 389: Records of the Office of the Provost Marshal General, 1920 - 1975
Location:	Modern Military Records LICON, Textual Archives Services Division (NWCTM), National Archives at College Park, 8601 Adelphi Road, College Park, MD 20740-6001 PHONE: 301-837-3510, FAX: 301-837-1752, EMAIL: inquire@nara.gov
Part of:	Series: Subject Files, 1942 - 1946
Access Restrictions:	Unrestricted
Use Restrictions:	Unrestricted

Copy 1

Copy Status: Preservation-Reproduction-Reference

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                 🔵🔵📊🔵🔵 Wednesday
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NARA   ...ready access to essential evidence...

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ARC Basic Search

Search for descriptions of Archival Materials
containing the following keyword(s):   Search Tips

[   ]   [Go   ] [Clear]

Limit Results to ⦿ 100 ○ 1000 ○ 2000   [Advanced Search   ]

Filter Your Search:

☐ Descriptions of Archival Materials linked to digital copies

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Archival materials dated between [ ][ ][ ] and [ ][ ][ ]

Location of Archival Materials:

All Locations
Cartographic and Architectural Records LICON, Special Media Archives S...
Center for Legislative Archives
Civilian Records LICON, Textual Archives Services Division

Type of Archival Materials:

All Types
Architectural and Engineering Drawings
Artifacts
Data Files

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                                         Wednesday
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Sitemaps for search engines

- A comprehensive list of a site's URLs, in simple text or rendered in XML

- If XML, then tagged with location, last modification date, change frequency and priority

```xml
<?xml version="1.0" encoding="UTF-8"?>
<urlset xmlns="http://www.google.com/schemas/sitemap/0.84">

    <url>
        <loc>http://www.example.com/</loc>
        <lastmod>2005-01-01</lastmod>
        <changefreq>monthly</changefreq>
        <priority>0.8</priority>
    </url>
    <url>
        <loc>http://www.example.com/catalog?item=12&amp;desc=vacation_hawaii</loc>
        <changefreq>weekly</changefreq>
    </url>
    <url>
        <loc>http://www.example.com/catalog?item=73&amp;desc=vacation_new_zealand</loc>
        <lastmod>2004-12-23</lastmod>
        <changefreq>weekly</changefreq>
    </url>
    <url>
        <loc>http://www.example.com/catalog?item=74&amp;desc=vacation_newfoundland</loc>
        <lastmod>2004-12-23T18:00:15+00:00</lastmod>
        <priority>0.3</priority>
    </url>
    <url>
        <loc>http://www.example.com/catalog?item=83&amp;desc=vacation_usa</loc>
        <lastmod>2004-11-23</lastmod>
    </url>
</urlset>
```

Google

Relevant legislation and OMB policy

- The Sitemap protocol supports the **E-Government Act of 2002** requirements to:

  - "Organize and categorize information intended for public access and ensure it is searchable across agencies…[using] sophisticated Internet search functions (including their crawl and index mechanisms)..."

  - "…publish your information directly to the Internet…expos[ing] information to freely available and other search functions [that] adequately [organize] and [categorize] your information."

  - "…[When] disseminating significant information dissemination products, advance preparation, such as using formal information models, may be necessary to ensure effective interchange or dissemination. This procedure is needed when freely available and other search functions do not adequately organize and categorize your information."

- The Sitemap protocol also supports the **Federal Enterprise Architecture's Data Reference Model 2.0** requirements to:

  - "Identify how information and data are created, maintained, accessed, and used…[and] Define data and describe relationships among data elements used in the agency's information systems."

  - * Source: Federal Sitemaps (http://colab.cim3.net/cgi-bin/wiki.pl?FederalSitemaps), Semantic Interoperability (SICoP) and XML (xmlCoP) Community of Practice.

Google

Relevant ERM metrics

- Relevant metric: "ERA-8 Percentage of Electronic Records Holdings Open and Accessible Online"

- Proposed metric: Percentage of electronic records holdings accessible through commercial search engines:

  – For NARA, effective accessibility is currently less than 1%

  – However, NARA's AAD and ARC services are now being sitemapped, which will open 100 million records to search engine users

Google

Join in

- Many government agencies are now implementing sitemaps

- How many of your agency's web and ERM services are invisible to citizen users? What can you do about it?

- Find out:
  - Query John Lewis (JL) Needham, jlneedham@google.com
  - Track the Federal Sitemaps effort: http://tinyurl.com/3byhy7
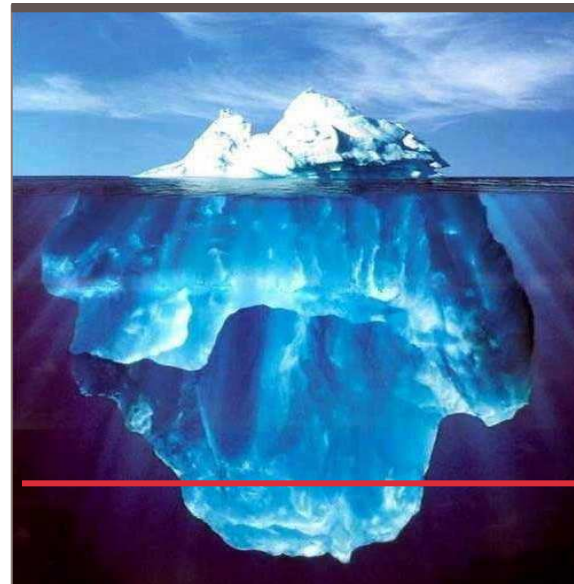
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