# Creating Web A-Z Indexes

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### Overview

- Background to Site Indexes
  - Navigation and Searching
  - Definition, types and structure of an index
  - ☐ Web site index examples
  - ☐ Advantages of A-Z indexes
  - Sites best suited for indexes
- Creating Site Indexes
  - □ HTML coding for subentry indenting
  - Indexing techniques
  - □ Choosing what to index, wording entries, cross-references
  - Handling multiple topic instances (multiple locators)
- Indexing tools
- Resources



# Navigation and Searching

- Navigation
  - □ Find your way around
  - Menus, site map, table of contents
- Searching
  - □ Find specific information
  - □ Search engine, A-Z index



### What is an Index?

- "A systematic arrangement of entries designed to enable users to locate information in a document."--British indexing standard (BS3700:1988)
- Alphabetical (A-Z)
- Second-level terms (subentries)
- Variant terms (multiple entry points)
- Cross-references

A	I
access of web pages. See web page access	information architecture, 2
algorithms. See computational approaches	research implications, 111-112
anchor points. See entries for landmarks	Information Science, 5
artificial intelligence, 14–16	•
,	K
В	
bookmarks, web, 22	knowledge, navigational, 6, 26
usage, 48–49, 74–75, 98–99	т
buildings as landmarks, 24–26, 118	L
oundings as landmarks, 24-20, 116	landmarks, physical, 6, 37
С	characteristics, 24–26, 34
	as navigational aids, 28–30, 110
Chi, E. H., 2, 113–114	types of, 35–36
cognitive landmarks. See semantic landmark characteristics	landmarks, semantic web. See semantic landmark
cognitive maps, 1, 9, 26. See also spatial cognition	characteristics
landmarks and, 28—29, 110	landmarks, structural web. See structural landmark
computational approaches, 32-33, 43, 47, 118-119	characteristics
content, text, in web pages. See semantic landmark	landmarks, visual web. See visual landmark characteristics
characteristics	landmarks, web, 30-33, 32, 110-111. See also web page
_	elements
D	types of, 30
data. See statistical data	objective value
design, urban, 8–9	hypotheses, 40—41 computational approaches, 42—44
disorientation, hypertext, 20—21	characteristics, 44–46
	experiments, 48-50, 55-59, 91
E	analysis, 94-109
environments, types of, 7	conclusions, 110–111
. 21	subjective value
F	hypotheses, 41
favorite sites. See bookmarks, web	evaluation, 46–53
lavonte sites. Dee oookillarks, weo	experiments, 80–91
C	analysis, 101–109
G	conclusions, 111
Golledge, R. G., 1, 26, 28	statistical analysis, 56–58
graph theory, 12–13	weighted analysis, 105–107, 118–119
graphical overview maps, 22	learning, spatial knowledge, 26–27
graphics, web. See visual landmark characteristics	links, 18–19, 42–44. See also structural landmark
guided tours, web, 22, 112	characteristics
	statistical data, 104
H	Lynch, K., 8–9, 24–26
hierarchies, 22	
TT:.41. 0 0 0 0 05 07 100 110	3.7



## Types of Web Indexes

- Back-of-the-book style with hyperlinked entries
  - This presentation's focus
- Database index with index-term as a field
- HTML metadata keyword indexing in combination with search engine



# Types of Web Sites or Content for Indexes

- Web sites, intranets, or sub-sites
- Online articles, periodicals
- Online courses
- HTML document management



### Structure of HTML A-Z Indexes

- Hyperlinked main entries and subentries
- Hyperlinked cross-references
- Hyperlinked navigational letters
- Single page, or a page per letter
- Icons or notes for non-HTML or restricted documents



## Web Site Index Examples

- Public library
- Membership organization
- Periodicals
- Online help

#### Site Alphabetical Index

#### <u>ABCDEFGHIJLMNOPRSTUVWY</u>

#### А

```
address of the library art exhibits

current exhibit

past exhibits
author events
```

#### В

blog for readers' reviews Board of Trustees book club kits book discussion forum book donations policy book groups book groups for teens book lists children teens books on tape borrowing policies borrowing policies, for nonresidents borrowing records bulletin board postings business databases

#### A-Z Index (\* denotes members-area pages)



#### A|B|C|D|E|F|G|H|||J|K|L|M|N|O|P|Q|R|S|T|U|V|W|Y|Z

Life Sciences Thesaurus

Linzer, Naomi
History/Archaeology Special Interest Group
Professional Development Committee

listserver lists
discussion groups
tile.net search engine

Literature about Search Services

LitQuotes (literary quotations)

Locator Committee
\*logos (ASI)

Louisiana, ASI chapter serving (South Central Chapter)

#### М

Lycos

MacIndexers (discussion group)
Macrex (discussion group)
Macrex (indexing software)
Magellan (search engine)
mailing lists

\*ASI members
discussion groups
tile.net search engine
Maislin, Seth
international representative
Vice President & President Elect

Home

Customer service

My account

SUBSCRIBE

LOGIN

Electronics & computers Home & garden Health & fitness Personal finance Babies & kids Food Autos **Appliances** Travel A to Z Index Search Consumer protection Donate Recalls Web site e-Ratings Discussions Bookstore



The following index includes all reports available on **ConsumerReports.org.** Reports listed with a month and year indicate either the *Consumer Reports* magazine publication date or when the content was posted and/or last updated on our site. A \* indicates a product that is part of our continual-testing program. Use "Ctrl F" to search for a specific word in the index. Don't see a particular product report listed here? Our <u>Index of previous reports</u> lists articles that are no longer available on our site. You'll also find information on how to obtain copies of these articles via fax or mail.

#### A B C D E F G H | J K L M N O P Q R S T U V W X Y Z

Abdominal exercises 3/02

Abdominal fat and disease risk 8/03

Abortion (FREE) 2/05

AC power supplies 1/05

Accidents, automobile (FREE) 2/03

Accounting reform laws (FREE) 3/03

Adhesive bandages (Ratings) 8/02

Adjustable rate mortgages (FREE) 10/03

Advertising

drug, federal regulation of (FREE) 2/03

misleading (FREE) 2/02

Agents

insurance, fraudulent deals from (FREE) 8/04

travel 6/03

airfare and (FREE) 7/01

Air cleaners (Ratings) 10/03

Air conditioners

central 7/03

room (buying advice and Ratings) \*

Air mattresses (Ratings) 11/04

Air pollution, indoor (FREE) 2/02

Air travel

#### **Automobiles continued**

Federal rollover ratings (FREE) 4/04

fifty-year auto retrospective (FREE) 4/03

First Look: Ford Escape Hybrid 2/05

Ford Escape Hybrid: First Look 2/05

fuel economy (FREE) 8/04

cargo capacity and 10/04

corporate average fuel economy (CAFÉ) standards 5/04

vs. performance 8/04

fuel efficiency (FREE) 8/04

fuel-efficient 7/03

fuel-saving tips 7/04

fuels

<u>atternative</u> 10/04

emergency 3/04

gas-saving tips 7/04

gasoline, premium 9/04

gasoline substitutes, emergency 3/04

headlights, HID (FREE) 4/03 HID headlights (FREE) 4/03

hoses and belts, inspecting (FREE) 3/04

IIHS crash testing (FREE) 4/03

incentives & dealer discounts 4/04

### .....

#### **NSW Public Health Bulletin Subject Index**

Note: Articles prior to 2000 can be accessed via PDF versions of the online Public Health Bulletin. Links to these are shown in khaki. Articles from 2 onward are stored separately as HTML files. Links to these are shown in dark red. Within each subject articles are shown in descending order by date

#### <u>ABCDEFGHIJKLMNOPQRSTUVWXYZ</u>

Go to top of page



#### Aboriginal people

NSW Health Aboriginal Health Impact Statement: references and resources about Aboriginal people and Aboriginal Health Volume 14 Number 7 (July 2 page 147-148

Innovative sexual health medication order system for the Far West Area Health Service Volume 14 Number 6 (Jun 2003) page 113-116

NSW Aboriginal Vascular Health Program Volume 13 Number 7 (Jul 2002) page 152-154

Mid North Coast Aboriginal injury surveillance project Volume 13 Number 4 (Apr 2002) page 81-82

Aboriginal Men's Health Implementation Plan Volume 12 Number 12 (Dec 2001) page 318-321

Improving the identification of Aboriginal and Torres Strait Islander peoples in health-related information collection systems in NSW Volume 11 Number (Dec 2000) page 204-206

Indigenous status a key issue for health services Volume 11 Number 12 (Dec 2000) page 203-204

Quality of reporting of Aboriginality to the NSW Midwives Data Collection Volume 11 Number 12 (Dec 2000) page 206-210

<u>Link</u>

#### Contact Us

ABCDEEGH!JKLMN OPQRSTUVW-ZALL

#### Related Links

Learning Center

eBay University

Security Center

**Contacting Customer** 

Support

Community Answer

Center

About Me Pages: Creating

About Me Pages: Guidelines (Policy)

About Me Pages: Linking to (Policy)

About Me Pages: Special HTML Tags

Abuse of Final Value Fee Credit

Abuse of the Feedback System

Academic Software (Policy)

Accepted Payments (Policy)

Account Balance: Rounding

Account: Closing Your eBay Account

Account Guard and eBay Toolbar

Account Status: Viewing Account Theft: Overview

Account Theft: Protecting Your Account

Account Theft: Reporting Account Theft and Securing Your Account

Account: Setting up for Selling

Accounts: Combining Two User IDs

Acronyms: Used in eBay Listings

Active Listings: Viewing Using Selling Manager

Ad Format (known as Classified Ads) for Buyers

Ad Format (known as Classified Ads) for Sellers

Adding a Photo to Your Listing

Adding to Your Item Description

Adult Materials (Policy)

Adult Materials: Finding

Advertising: Real Estate Listing

Affiliate Program

Age Requirements for eBay (Policy)

Airbag Sales: Restrictions (Policy)

Airline Industry Items (Policy)

Airline Uniforms (Policy)

Alcohol (Policy)

Alerts: Instant Messaging

Alerts: Setting Using eBay Toolbar

Alerts: Text Messaging

Alerts: Using My Messages in My eBay

Alerts: Using Selling Manager Pro



## Advantages of A-Z Indexes

- Compared to search engines
  - □Index, Search Engine Combined
- Compared to taxonomies, site maps



# Advantages over Search Engines

- Indexed to substantive information
- Browsable pick-list precludes typos, singular/plural, variant term issues
- Points to specific information at anchors within pages



# Index, search engine combined

- On large, changing sites, where index is not so specific
- With meta tag keywords from controlled list/thesaurus



# Advantages over Site Maps, Taxonomies

- Index has multiple variant entries.
- Site maps and taxonomies are structured only one way.
- Index can be any length; scrolling is not a problem.
- Ideally have both: like a book's table of contents and index



### Sites Best Suited for Indexes

- Not a high level of change
- Repeat users
- Small-medium number of pages, documents (10s – 100s)
- Specifically: institutions, membership organizations, intranets, informationoriented sites or sub-sites



### Content Best Suited for Indexes

- Content not easily categorized into a taxonomy (e.g. policies, instructions)
- Content that is varied or broad (e.g. a general site or intranet)
- A combination of topics and names
- Content for varied users



# Creating Site Indexes

- HTML coding for subentry indenting
- Indexing techniques
  - Choosing what to index
  - Wording of entries
  - Cross references
- Indexing tools
  - □ XRefHT
  - ☐ HTML Indexer

### 100

# HTML Coding for Subentry Indenting

- There are no tabs HTML.
  Indents (blockquote) result in extra blank line. Instead, use one of four methods:
- Nonbreaking spaces:
- Definition lists: <dl>, <dt>, <dd>
- Unordered (bulleted) lists: , <</p>
- Style sheets: <div class="dd">



# Nonbreaking Spaces

#### Ε

```
e-books
e-mail address
encyclopedias online
endowment
entertainers for children
events
calendar
special events
exhibits of art
current exhibits
```

Return to top

#### F

fax number
fines
forum for readers' reviews
Friends of Gleason Public Library
Friends of Gleason Public Library, book group
funding for the libary

# Nonbreaking Spaces

```
<h3><a NAME="E">E</a></h3>
     <a HREF="index.php?ac=help databases.htm#ebooks">e-books</a><br>
         <a HREF="index.php?ac=index.htm">e-mail address</a><br>
         <a HREF="index.php?ac=help databases.htm#encyclopedias">encyclopedias online</a><br>
         <a HREF="index.php?ac=trustees-endowment.htm">endowment</a><br>
         <a HREF="index.php?ac=special programs.htm">entertainers for children</a><br>>
   events<br>>
     <a HREF="index.php?ac=calendar.htm">calendar</a><br>
     <a HREF="index.php?ac=special events.htm">special events </a><br>
   exhibits of art<br>
     <a HREF="index.php?ac=art.htm">current exhibit</a><br>
     <a HREF="index.php?ac=art past.htm">past exhibits</a><br>
     <a href="#top">Return to top</a> 
     \langle h3 \rangle \langle a NAME = "F" \rangle F \langle a \rangle \langle h3 \rangle
     <a HREF="index.php?ac=index.htm">fax number</a><br>
         <a HREF="index.php?ac=circulation policies.htm#fines">fines</a><br>
         <a HREF="index.php?ac=help readers reviews.htm">forum for readers' reviews</a><br>
         <a HREF="index.php?ac=friends.htm">Friends of Gleason Public Library</a><br>
         <a HREF="index.php?ac=book groups.htm#fogpl">Friends of Gleason Public Library, book g
         <a HREF="index.php?ac=trustees-endowment.htm">funding for the libary</a><br>
     21ms
```



### **Definition Lists**

```
Index-L
IndexCheck
Indexer (for Interleaf)
The Indexer
Indexing and Abstracting Society of Canada (IASC)
"Indexing Art and Art History Materials" (Rowland and Brenner)
indexing process
      "The Cognitive Half of Indexing" (Maislin)
      "Indexing Art and Art History Materials" (Rowland and Brenner)
      "Making the Indexing Process More Productive" (Blum and Rowland)
indexing rates
"Marketing Your Indexing Services" (Holbert)
indexing software
      dedicated indexing programs
      utilities and add-ons
IXgen
```

### **Definition Lists**

```
<pr>
  <a NAME="i"></a><b><font face="Arial, Helvetica"><font color="#009900"><font size=+2>I-
<dt> <a href="discgrps.htm#indexl">Index-L</a></dt>
<dt> <a href="tools.htm#indexcheck">IndexCheck</a></dt>
<dt> <a href="tools.htm#indexer">Indexer (for Interleaf)</a></dt>
<dt> <i><a href="books.htm#indexer">The Indexer</a></i></dt>
<dt> <a href="index.htm#iasc">Indexing and Abstracting Society of Canada</a>
  (IASC) < /a > < /dt >
<dt> <a href="art.htm">"Indexing Art and Art History Materials" (Rowland
  and Brenner)</a></dt>
<dt> indexing process</dt>
<dd> <a href="seth.htm">"The Cognitive Half of Indexing" (Maislin)</a></dd>
<dd> <a href="art.htm">"Indexing Art and Art History Materials" (Rowland
  and Brenner)</a></dd>
<dd> <a href="blumrow.htm">"Making the Indexing Process More Productive"
  (Blum and Rowland) </a></dd>
<dt> indexing rates</dt>
<dt> <a href="susanh.htm">"Marketing Your Indexing Services" (Holbert)</a></dt>
<dt> <a NAME="indexingsoftware"></a><a href="tools.htm">indexing software</a></dt>
<dd> <a href="tools.htm#dedicated">dedicated indexing programs</a></dd>
<dd> <a href="tools.htm#utilities">utilities and add-ons</a></dd>
<dt> <a href="tools.htm#ixgen">IXgen</a></dt>
<br>>
```



### **Unordered Lists**

#### В

- bibliography
- blindness, web accessibility tips
- BMC Software Inc.
- board of directors
- Boston-IA
  - board of directors
  - contacts
  - history
- braille devices (links to vendors)

### M

### **Unordered Lists**

```
\langle h2 \rangle \langle a name = "b" id = "b" \rangle \langle /a \rangle B \langle /h2 \rangle
<u1>
<a href="resources/bibliography.html#skipnav">bibliography</a>
<a href="news/article 8.html#skipnav">blindness, web accessibility tips</a>
<a href="institutions/bmc.html#skipnav">BMC Software Inc.</a>
<a href="profiles.html#board">board of directors</a>
Boston-IA
<u1>
<a href="profiles.html#board">board of directors</a>
<a href="secure/contact.html#skipnav">contacts</a>
<a href="news/article 5.html#skipnav">history</a>
<a href="resources/devices.html#braille">braille devices (links to vendors)</a>
```



# Styles and Classes

```
the sauri

building

management software

online

standards

P CLASS="index01"><A HREF="thessoft.shtml#topic" TARGET="_top">TheMa (thesaurus manager) </A></P>

<P CLASS="index01">thesauri
<P CLASS="index01">thesauri
<P CLASS="index02"><A HREF="thesbuild.shtml" TARGET=" top">building</A></P>
```

<P CLASS="index02"><A HREF="thessoft.shtml" TARGET=" top">management software</A></P>

<P CLASS="index02"><A HREF="bibliog.shtml#nisoA" TARGET=" top">standards</A></P>

<P CLASS="index02"><A HREF="thesonet.shtml" TARGET=" top">online</A></P>

TheMa (thesaurus manager)



# Method for Subentry Indenting

### Depends upon:

- What your indexing software supports
- What you are comfortable with
- What the webmaster/site owner wants



# Indexing Technique

- Look at each page, each heading
- Decide what concepts are worth indexing
- Add named anchors as needed
- Decide what to call the concept to be indexed/how to label it
- Break complex concepts into main entries and subentries
- Add all variations of what to call it
- Edit



# Indexing Technique - specifics

- Web Indexing Approach more like periodical article indexing than book indexing
- Get an overview of the entire site (via navigation and site map).
- Understand the audience.
- Index pages in display order (Sequence does not matter)
- Find the existing anchors to which to link
- Create additional anchors.
- Switch screens to view web pages (Do not print pages)



# Choosing What to Index: Pages

#### Pages to exclude

- Home page except for specific information found only on this page
- Site map and site index pages
- Navigation pages unless it provides a lengthy list of resources, or other information.
- Dynamically generated pages
- Frames for headers or margins of pages

#### Pages to include:

- Function pages: forms, database queries, etc.
- PDF and other non-HTML pages



## Wording of Main Entries

- Term length: Succinct terms are easier to scan
- Term clarity and context: Terms should be clear, because they are somewhat out of context
- First word of term: Terms should have a prominent word, which is likely to be looked up, at the beginning.
- Term grammar: Main entries should be nouns (or noun phrases) or verbal nouns (also called gerunds), those ending in "ing." Terms may start with an adjective, as long as it is an adjective likely to be looked up.



# Wording of Subentries

- Subentries are refinements or narrower aspects of a main entry.
- Only some of the main entries within an index have subentries.
- Subentries must have a relationship with the main entry.
- They can take on most any grammatical form: nouns, verbal nouns, adjectives, or prepositional phrases.
- It is important that the relationship between the main entry and the subentry is clear to the user.

### м

# Variant Terms / "double posting"

Advantage of an index over a table of contents, site map, or directory

All variant terms for the same concept/link have equal standing in the index, and no cross-reference is used between them.

- Synonyms: lawyers and attorneys
- Acronyms: DVDs and digital versatile disks
- Phrase inversion: legal cases and cases, legal
- Main entry/subentry exchanges ("flips"):
   board of directors
   elections
   board of directors



#### Cross-references

- See references
   Indicate preferred name of a term, if significant.
   (Otherwise double-post.)
   Personnel Dept. See <u>Human Resources</u>
- See also references
   Indicate related terms
   Officers. See also <u>Board of Directors</u>
- If no subentries, link directly to content
- If there are subentries, link to the term within the index



#### Cannot have multiple links. Options include:

- Reword the entries to be more specific.
- Add a subentry (or sub-subentry) to one or both instances.
- Use parenthetical qualifiers or dates.
- Remove a duplicate entry if only introductory information is presented.
- With database, can generate an intermediate page with multiple links.



Parenthetical qualifiers: BBC

```
Armenia (Country Profile)
   Arsenal
       Arsenal (BBC London)
       Arsenal (BBC Sport)
   Art
       Art homepage
       Art (Ages 11-16)
       Art (Ages 4-11)
       Art (BBC Learning)
       Art (Blast)
       Art (CBBC)
       Art (collective)
Art Crime
```



Use of Dates:
Consumer
Reports

```
satellite-navigation systems, portable 6/04
satellite-navigation systems, portable (Ratings) 6/03
tires
all-season tires (Ratings) 11/02
all-season tires (Ratings) 11/01
all-season tires (Ratings) (FREE) 11/00
all-season touring-performance tires (Ratings) 11/02
expiration dates (FREE) 1/04
high-performance tires (Ratings) 11/03
plus-size 1/04
SUV tires (Ratings) (FREE) 11/00
```

SUV tires update (Ratings) 8/00

tire-pressure dauges 5/02

## 10

### Handling Multiple Topic Instances

```
Abbott, Mrs. Helen Probst
      city manager movement and 1920s, <u>23(3):22 (Jul 1961)</u>; <u>32(2):3 (Apr 1970)</u>
      club membership, 10(2&3):22 (Jul 1948); 31(1):23 (Jan 1969)
      as suffragist, 10(2&3):20, 21, 22 (Jul 1948)
ABC. See Action for a Better Community
Abendpost (newspaper)
      merger, 20(1):21 (Jan 1958)
      World War I and, 5(4):14 (Oct 1943)
Abendpost und Beobachter (newspaper)
      merger, 20(1):21 (Jan 1958)
Ability grouping
      in city schools, <u>31(2):16 (Apr 1969)</u>
ABL (American Basketball League), 58(1):4 (Win 1996)
Abolitionist movement, 10(2&3):10-11 (Jul 1948); 15(3):1-16 (Jul 1953); 24(3):15-16
(Jul 1962), 46(1&2):3-5, 11-25 with illus (Jan & Apr 1984).
      abolitionists. See Abolitionists
      anti-slavery vigilance committee, Anthony Burns case and, 37(4):13-15 (Oct 1975)
```



What's wrong
with the subentries
under Oxford
English Dictionary?

```
overdue notices via email (12/97)
Oxford English Dictionary

again available online (11/01)
available online (3/01)
new terms added (2/04)
online trial (5/00)
```

▲ TOP

P

page charge ordering (4/98)
Pandango search engine (3/01)
Parallax Project for astronomical research narticle inhysics website (9/03)



## Single Subentries

- Single subentries are disallowed in book indexing
- In Web indexing, multiple locators are not supported, so single subentries are acceptable:

Main entry – general discussion subentry – a specific aspect

indexes on web sites

#### .

## Index Formatting and Style

- Single or multiple page index
- Case of entries
- Subentry levels
- Line spacing
- Font size
- Color use for links
- Bullets
- Explanatory notes
- Navigation letter location, grouping
- Column number
- Return to top links



## Index Style Considerations

- Single subentries are permitted, due to the inability to have multiple locators.
- Sites may be smaller than books, so fewer subentries would result in small indexes.
- Longer entries are possible (single column)
- Restricted section of site can be indicated.
- Non-HMTL pages (pdfs, Word documents, etc.) can be indicated.



## Editing the Index: checklist

- All terms are either distinct with distinct links or they are deliberate variants with the same links. There should be no slight variations of the same term.
- All subentries have also been made into variant main entries, where the terms are likely to be looked up.
- Unlinked main entries should not have only a single subentry. Convert this to a single main entry.
- Terms start with words that are likely to be looked up.
- Variant terms do not lie within a few lines of each other.
- The list of subentries (along with any sub-subentries) is not longer than one screen view.
- There are no "circular references" where See crossreferences point to each other and there are no links to the actual source text.



## Web Indexing Tools

- Add-on tools for automated site map creation and indexing
- HTML help authoring tools
- Book indexing tools & HTML conversion utility
- Dedicated web site indexing tools
- (Database index with thesaurus)



## Add-on and Site Map Tools

- Extract and link file names (URLs) to page titles
- Do not support subentries, crossreferences, index navigation letters
- "Index" is merely and alphabetical sort of titles
- Indexer must rewrite index entries and manually double-post.



## Help Authoring Tools

- RoboHelp, HTML Help, etc.
- Create a margin/frame index
- Index has type-ahead scrolling
- Content needs to be imported
- Used by online help technical writer

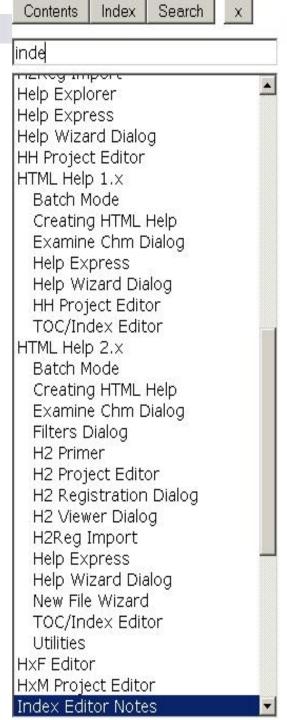


## Online Help Index

Example of an online help index:

## Created in freeware FAR HTML

http://helpware.net/FAR/help/hh\_start.htm





## **Book Indexing Tools**

- CINDEX, SKY Index, or Macrex
- HTML/Prep utility
- Converts a tagged ASCII index to create an HTML document
- Used by back-of-the-book indexers



## Dedicated Web Indexing Tools

- XRefHT publish.uwo.ca/~craven/freeware.htm
- HTML Indexer www.html-indexer.com Automates:
  - □ Inserting URL links
  - Creating indented subentries
  - □ Alphabetizing entries and subentries
  - □ Creating navigational letters Includes indexing non-HTML documents



#### **XRefHT Overview**

http://publish.uwo.ca/~craven/freeware.htm

- Freeware for Windows and Java
- Extracts URLs in association with page titles, anchors, headings, etc.
- Can even automatically add anchors
- Weak in term editing features
- Can be used with thesaurus tool

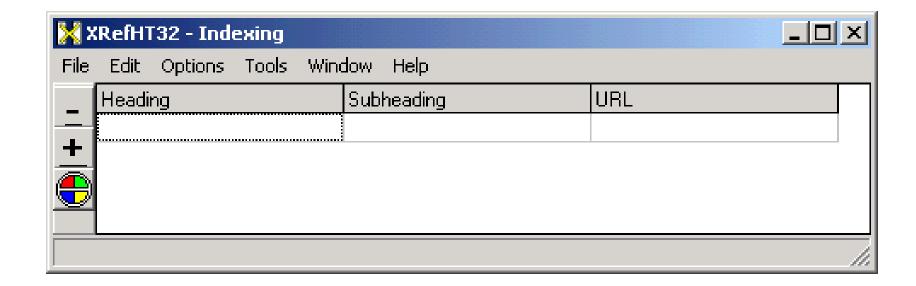


#### **XRefHT Features**

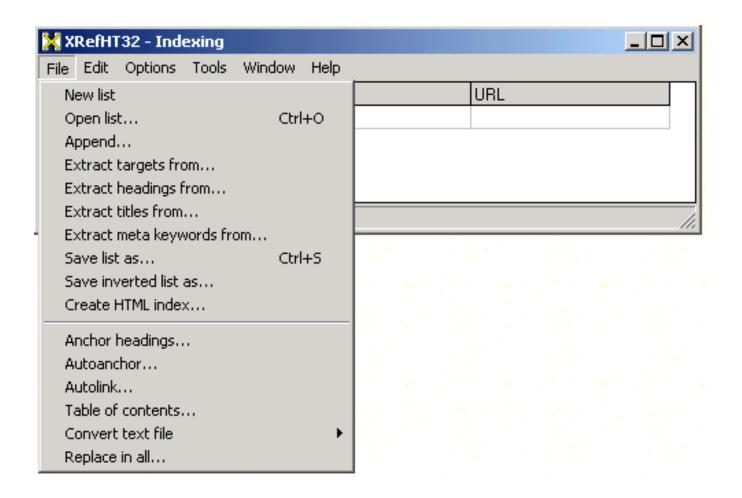
- Extracts page titles and URLs
- Extracts web page named anchors
- Extracts web page headings
- Automatically adds anchors at headings
- Automatically adds anchors at specified words (advise against this)
- Cross-reference anchors created but not the cross-reference link



#### **XRefHT Interface**



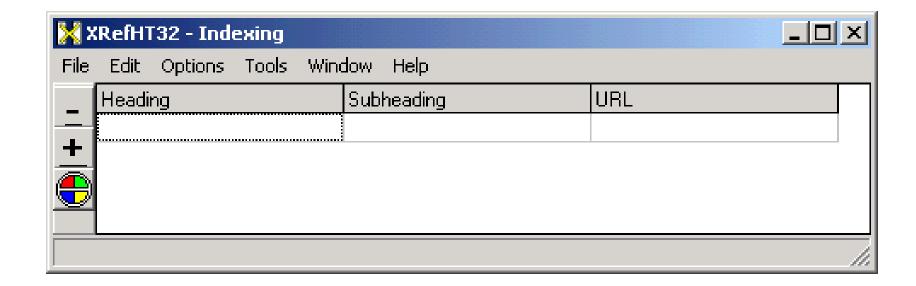




Edit Options Tools Window Help		
Heading	Subheading	URL
About Web Indexing		about-web-indexing.htm
A-Z Indexes to Enhance Site Searching		article-broccoli-contentious.htm
Why Create an Index		article-brown.htm
A-Z Indexes to Enhance Site Searching		article-hedden-digitalweb.htm
Why Create an Index		article-leise.htm
Articles on Web Indexing		articles.htm
Contact Information		contact.htm
Web Index Examples by SIG Members		faq.htm
Web Indexing SIG		index.htm
Links to Articles and Resources Links We		links.htm
Membership in the Web Indexing SIG		membership.htm
Other Examples of Indexes on the Web		other-web-index-examples.htm
Resources for Indexers on Web Indexing		resources-for-indexers.htm
Web Site Indexing by Marilyn Rowland		resources-rowland-webindexing.htm
HTML Indexing by L. Pilar Wyman		resources-wyman-HTML-indexing.htm
Types of Web Indexing and Related Serv		tyeps-of-web-indexing.htm
Types of Web Indexing and Related Serv		types-of-web-indexing.htm
Web Index Examples by SIG Members		web-index-examples.htm
	Resources for Indexers on Web Indexing	resources-for-indexers.htm#discussiongr
	Resources for Indexers on Web Indexing	resources-for-indexers.htm#tools
	Resources for Indexers on Web Indexing	resources-for-indexers.htm#courses
	Resources for Indexers on Web Indexing	resources-for-indexers.htm#books
	Resources for Indexers on Web Indexing	resources-for-indexers.htm#html
	Resources for Indexers on Web Indexing	resources-for-indexers.htm#award
	Resources for Indexers on Web Indexing	resources-for-indexers.htm#resourcelink:



#### **XRefHT Interface**





#### HTML Indexer Overview

- From Brown Inc. http://www.html-indexer.com
- US \$239.95 (15% discount for workshop attendees for US \$203.96)
- Free demo has unlimited time, but cannot save
- Does not extract headings or automatically create anchors
- Stronger than XRefHT32 in term editing features
- More formatting and output options



#### HTML Indexer Features

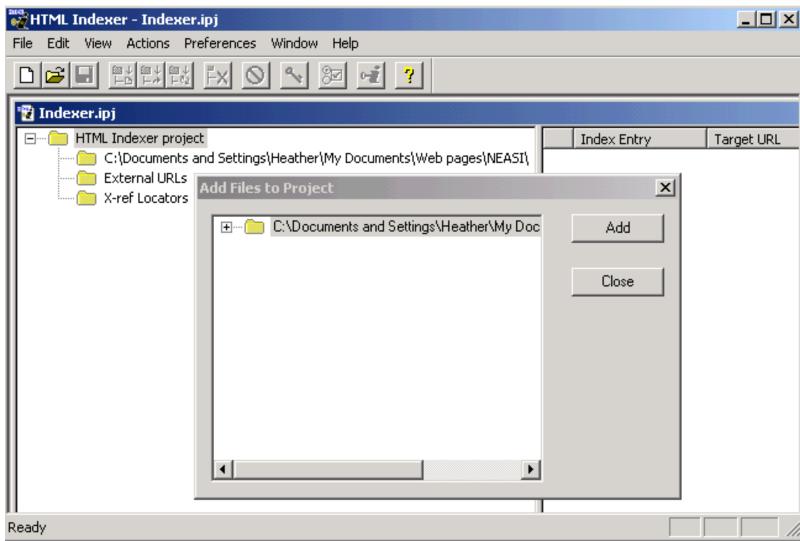
- Extracts titles and anchors in a single step
- Extracts from all subfolders in a single step
- Creates cross-references automatically
- Opens window of web page to view in designated browser
- Opens window of web page to edit in designated HTML editor
- Automatically updates index when indexed pages are deleted



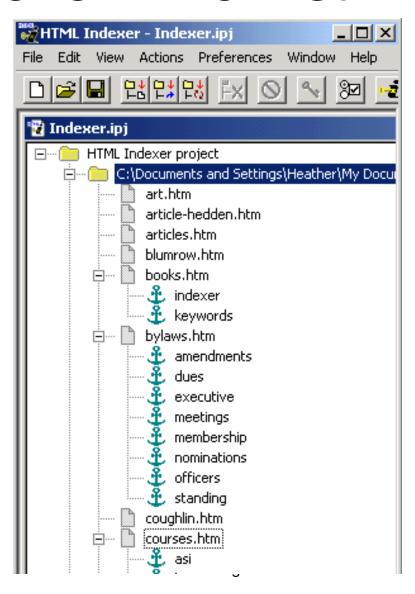
## HTML Indexer Output Options

- Indents with repeating spaces or style sheet
- Hanging or indented subentries
- Navigation letter styles and placement (including in a frame)
- Return to top of page links
- Number of columns
- Index on single page or a page for each letter
- Index page title and heading designation

# HTML Indexer User Interface: Add files to a project



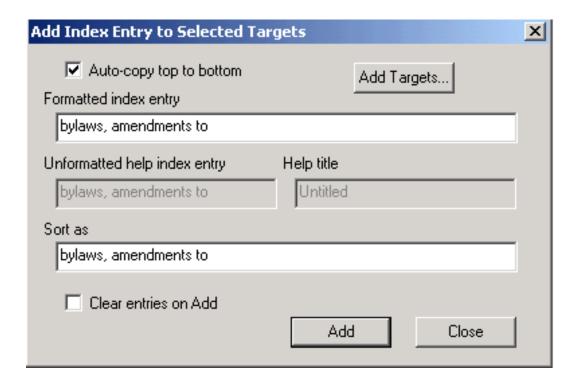
#### HTML Indexer: File List



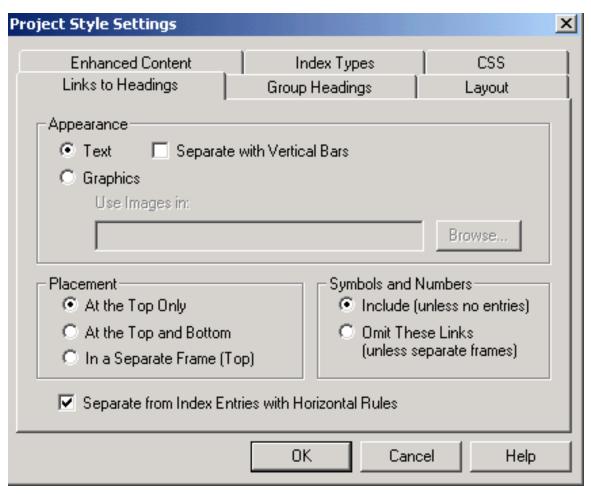
#### HTML Indexer: User Anchor List

Index Entry	Target URL	•
b √H √b> <font <="" face="Arial,Helvetica" p=""></font>	fall04sum.htm	
± <sup>★</sup>	fall04sum.htm#cindex	
± <b>準</b>	fall04sum.htm#thesauri	
b> <font <="" face="Arial,Helvetica" p=""></font>	fall97summary.htm	
Modern and Market	fall98sum.htm	
± <b>*</b>	fall98sum.htm#broccoli	
± <b>*</b>	fall98sum.htm#business	
± <b>.</b>	fall98sum.htm#eerhart	
± <b>*</b>	fall98sum.htm#huse	
± <b>*</b>	fall98sum.htm#moody	
± <b>*</b> ± <b>*</b>	fall98sum.htm#newman	
± <mark>*</mark>	fall98sum.htm#omoruyi	
± <b>.</b>	fall98sum.htm#rowland	
± <b>*</b>	fall98sum.htm#selling	
± <b>*</b>	fall98sum.htm#specialty	
± <b>*</b>	fall98sum.htm#webindexing	
Market	fall99summary.htm	
	home.htm	
± <b>*</b>	home.htm#top	
	index.htm	
	indexingadvice.htm	
	letters3.htm	
Modern and the properties of the last	links.htm	
Modern and the second of t	members.htm	
N#4	1 1	









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## Index Formatting and Style

- Single or multiple page index
- Case of entries
- Subentry levels
- Line spacing
- Font size
- Color use for links
- Bullets
- Explanatory notes
- Navigation letter location, grouping:
- Column number
- Return to top links



## Resources: Training in Web Site Indexing

- "Creating Website Indexes" online workshop Simmons Graduate School of Library and Information Science (next in October 2008): www.simmons.edu/gslis/continuinged
- "Writing Indexes for Books and Websites" online certificate course Middlesex Community College: <a href="https://middlenet.middlesex.mass.edu">https://middlenet.middlesex.mass.edu</a>
- American Society of Indexers annual conference workshops: <u>www.asindexing.org</u>



## Resources: Books on Web Site Indexing

- Hedden, Heather. Indexing Specialties: Web Sites.
   American Society of Indexers and Information Today Inc. 2007 (forthcoming)
- Lamb, James A. Website Indexes: Visitors to Content in Two Clicks. Ardleigh, Essex, England: Jalamb.com Ltd., 2006.
- Browne, Glenda and Jonathan Jermey. Website Indexing: Enhancing Access to Information within Websites, 2nd edition. Adelaide, South Australia: Auslib Press, 2004.



#### Additional Resources

- Web Indexing SIG of the American Society of Indexers http://www.web-indexing.org
- Web Indexing Discussion group http://groups.yahoo.com/group/webindexing/



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