

**Bibliography for KMPro, New England Chapter, Taxonomy, July 18, 2003**

prepared by LWM Technology Services

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***AllTheWeb.com [Breaking news from 3,000 sources running FAST real-time search technology]***

Web

<http://www.alltheweb.com/>

Catalogs news all day at a rate of 800 articles/minute.

Callaghan, Dennis

***Search Tools get Smarter; apps to offer more complete results***

1p. eWeek 04/21/2003

Web

<http://www.eweek.com/article2/0,3959,1036647,00.asp>

Reviews new releases of iPhrase, and Ask Jeeves, as well as Endeca's Endeca Navigation Engine, ProFind and InFront. Cabot Corp. uses the Endeca products for geospatial search and B2B catalog capabilities in InFront. ProFind integrates with existing security and authentication systems, categorization and auto-tagging products from third-parties.

Collier, Harry

**Search Engines: Evolution and Diffusion, by Harry Collier and Stephen E. Arnold**

21p. Infonortics, ltd. 02/01/2002

Web

<https://www.infonortics.com/searchengines/search2.pdf>

Analysis and overview of search, innovations that have occurred and what to expect, the market for search engines and the players, state-of-the-art in natural language searching.

Delphi Group

***Taxonomy & Content; Classification Market Milestone Report***

01/01/2002

Detailed analysis of why taxonomy utilization is beneficial in managing a large corpus of information; description of the various methodologies for automating indexing and taxonomy production (Rules-based, Bayesian, Linguistic and Semantic, Support Vector Machine, Pattern Matching and Other Statistical Algorithms, Neural Networks).

Defines how and why various search engines operate with and without taxonomy support. Analytical presentations on eleven competing products: Autonomy, Convera, Entopia, Mohomine, Quiver, Semio, Stratify, Textology, TopicalNet, Verity, Wherewithal.

Edelman, Russ

***Making Sense of Search; Making the connections between disparate information is the next stage of search technology***

1p. eDoc Magazine 05/01/2003

Web

[http://edocmagazine.com/edoc\\_article\\_new.asp?ID=26583](http://edocmagazine.com/edoc_article_new.asp?ID=26583)

Positions visualization mapping as the next big thing in search technology.

Ewalt, David M.

***Next Web; the Semantic Web, the next step in the Web's evolution, promises even more dramatic changes***

4p. Information Week 10/14/2002

Web

<http://www.informationweek.com/story/IWK20021010S0016>

'To be accurate, the Semantic Web is an extension of today's Web rather than an entirely new one. Championed by the father of the World Wide Web, Tim Berners-Lee, it will probably take the form of specialized tags inserted inside HTML documents that don't just identify the page but also help computers understand what it's about."It's annotating any form of content, any type of data, with additional semantic relationships that are machine processible, so a machine can infer a little more about what's contained in that content," says Alexander Linden, director of emerging trends and technology at market-analysis firm Gartner.'

Hane, Paula J.

***Focus on FAST***

2p. NewsLink 01/02/2003

Web

<http://www.infotoday.com/newslink/newslink0301.htm>

"Most information professionals have a group of favorite search engines they tap on a regular basis, since they know that multiple resources are essential to a searcher's toolkit. My own favorites are dictated by my heavy concentration on breaking news, thus Google News and AlltheWeb.com's News Search are on the top of my list. I also use both of these engines for regular Web searching because of the size of their indexes and overall features and relevance...."

Paula J. Hane is news bureau chief for Information Today, Inc. and editor of NewsBreaks. Her e-mail address is phane@infotoday.com.

Levy, Steven

***The World According to Google***

5p. Newsweek 12/16/2002 New York

Reviews history of Google and influence it has on the ways in we search and work.

McCloskey, Paul

***Knowledge Management Building Blocks, Tech Briefing***

4p. FCW.COM 04/14/2003

Web

<http://www.fcw.com/vendorsolutions/km/spec-building-04-14-03.asp>

Cites several search and classification products with comments on the use of system integrators and consultants for creating classification schemes and building taxonomies.