## **Search Theory**

Search Theory & White Papers.

Publicly available white papers, best practices, theories and publications about search related topics.

http://labs.google.com/papers/ Google Research Publications.

IBM Clever Project Dozens of great papers on search processing, link mapping, intelligent spidering processes.

DiscoWeb Applying link analysis to the web. Disco{{`Web is what became of Web}}`Spider and eventually the likes of Alta Vista & Teoma

Hilltop Search Engine based on expert Documents.

IR Theory book online This is a forthcoming book to be published on Information Retrieval theory.

Google This is the original Google paper by Sergey Brin and Larry Page

## Recommended Books:

- Managing Gigabytes by Witten, Moffat, Bell
- Modern Information Retrieval by Baeza-Yates, Ribero-Neto
- Information Retrieval: Algorithms and Heuristics by Grossman and Frieder
- Mining the Web by Chakrabarti
- Web Data Mining by Bing Liu