

Exploring web search results with meaningful and stable categories

Bill Kules and Ben Shneiderman

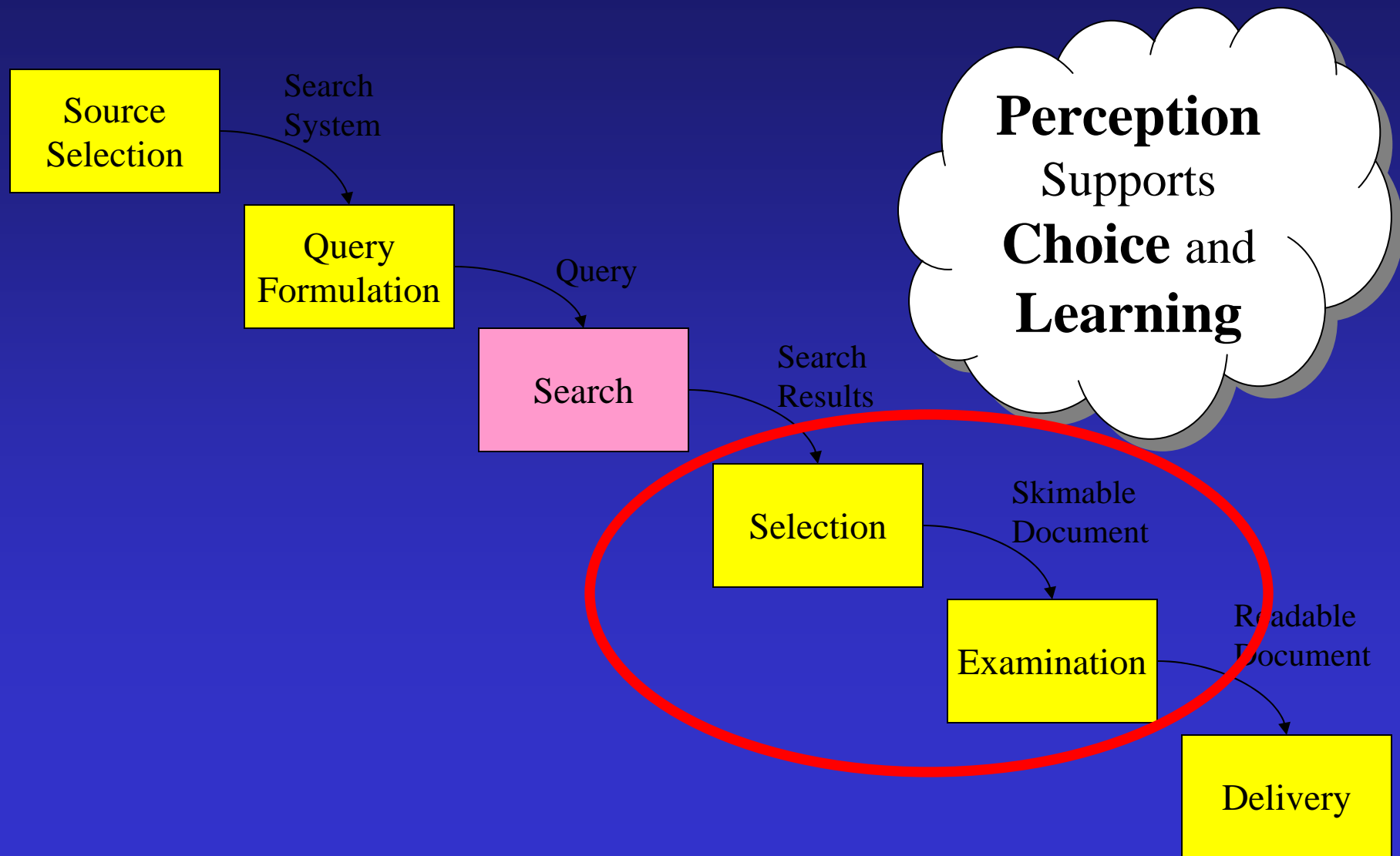
Department of Computer Science
Human-Computer Interaction Lab
University of Maryland, College Park
{wmk,ben}@cs.umd.edu

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Exploring Search Results



Meaningfully Categorized Results

Search: urban sprawl site:gov - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

file:///C:/TakomaSoftware/UMD/Thesis/Study2/Outliner/UrbanSprawl.htm

Found 200 results for **urban sprawl site:gov**

- ⊕ ■ Agriculture (10)
- ⊕ ■ Commerce (4)
- ⊕ ■ Defense (0)
- ⊕ ■ Education (1)
- ⊕ ■ Energy (3)
- ⊕ ■ Health and Human Services (10)
- ⊕ ■ Homeland Security (0)
- ⊕ ■ Housing and Urban Development (3)
- ⊕ ■ Interior (20)
 - Office of the Secretary (14)
 - National Park Service (3)
 - Interior - Other (3)
- ⊕ ■ Justice (0)
- ⊕ ■ Labor (0)
- ⊕ ■ State (4)
- ⊕ ■ Transportation (7)
- ⊕ ■ Treasury (0)

Google™

Web Images Groups News

urban sprawl site:gov

Web

[Introduction to Suggested Readings-Part of Sources](#)

... Kaid and Matthew D. Raimi, and Donald DT Chen, Once The **Urban Sprawl** is Undermining America's Environment, Economy
<http://www.nps.gov/phso/sources/readcp.htm>

[Spatial Odyssey 2001 - NPS Field Trips](#)

... **Urban Sprawl** and Mojave's new Airport Public Lands in the I-15 between Jean, Nevada and Primm, Nevada (the conference
<http://www.nps.gov/gis/odyssey/2001/fieldtrip.html>

[Fall 02 Forum NPS Sustainability News Fall 2002](#)

... owned gasoline-powered vehicles has contributed significantly to air pollution and societal nuisances such as traffic congestion and **urban sprawl**
http://www.nature.nps.gov/sustainabilitynews/Fall_2002/Fall_02

Principles for Categorized Search Results


- Overview large sets of results
 - 100-1000 items
- Meaningful, stable categories and variable (automated clustering) can both help
- Support multiple categorizations
 - User-controlled re-organization
 - “Fast-feature” categorizations

SERVICE Prototype 4

Category Classifier

- Government Classifier
- Last Time Seen
- Domain Classifier
- Size Classifier
- Category Classifier**

- Regional (38)
- Science (8)
- Home (4)
- Kids_and_Teens (1)
- Recreation (1)
- Computers (1)



Google Search - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

Google Web Images Groups News Froogle more »

breast cancer site:gov Search

Results 1 - 28 in > **Category Classifier** > Top > Health pages for **breast cancer site**

MedlinePlus: Breast Cancer
... What You Need to Know about **Breast Cancer** (National Cancer Institute) ...
Adjuvant Therapy for Early Stage **Breast Cancer** in Postmenopausal Women ...
<http://www.nlm.nih.gov/medlineplus/breastcancer.html>

MedlinePlus: Male Breast Cancer
... in Men (American Academy of Family Physicians); How Is **Breast Cancer** in Men Staged? ... How Is Male **Breast Cancer** Diagnosed? (American Cancer Society) ...
<http://www.nlm.nih.gov/medlineplus/malebreastcancer.html>

National Cancer Institute - www.cancer.gov Home Page
The National Institute of Health's principal agency for **cancer** research. ...
Breast Cancer Colon and Rectal **Cancer** Endometrial **Cancer** ...
<http://www.cancer.gov/>

Cancer - NBCCEDP
CDC's mission is to provide critical **breast** and cervical **cancer** screening services to low income, uninsured, and underserved women in the United States, ...
<http://www.cdc.gov/cancer/nbccedp/>

National Action Plan on Breast Cancer
... State and Federal Resources for **Breast Cancer** Incidence and Mortality Data ...
Cancer (NAPBC) is to speed progress toward eradicating **breast cancer**. ...
<http://www.4woman.gov/napbc/>

Breast Cancer
... Why should I be concerned about **breast cancer**? It seems like we've all been affected by **breast cancer** at some point in our lives, whether we have had it ...
<http://www.4woman.gov/faq/cbreast.htm>

National Cancer Institute - www.cancer.gov Home Page

Find: categor Find Next Find Previous Highlight Match case

Done Adblock

Evaluation – Can we measure “insights”

- Insight: “An individual observation about the data by the participant, a unit of discovery.”
- Attributes
 - Importance
 - Breadth/depth
 - Directed/undirected
 - Correctness

Saraiya, North & Duca (2004). “An Evaluation of Microarray Visualization Tools for Biological Insight”, Proc. of INFOVIS'04

For more information see
www.cs.umd.edu/hcil/categorizedsearch

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