Outline

Introduction

Problem Statement

Data Gathering Methodology

Analysis

Conclusions
Spaghetti Town!

Added November 30, 2006
From TheReceptionist
Provided By: TheReceptionist

Category Entertainment

Tags receptionist spaghetti musical funny (more)

URL http://www.youtube.com/watch?v=LKh7zAj4wX
Embed <object width="425" height="350">param n.

Related

More from this user | Playlists

Showing 1-20 of about 6,910

Re: Spaghetti Town!
01:50
From: Jackvo03
Views: 1795

Re: Spaghetti Town!
00:26
From: amycetic
Views: 1795
The Art of Computer Programming, Volumes 1-3 Boxed Set (Hardcover)
by Donald E. Knuth (Author)

⭐⭐⭐⭐⭐ (41 customer reviews)

List Price: $179.99
Price: $179.99 & this item ships for FREE with Super Saver Shipping. Details


Want it delivered Friday, March 2? Order it in the next 14 hours and 29 minutes, and choose One-Day Shipping at checkout. See details

29 used & new available from $143.99

Customers tagged this product with
First tag: genius (M. Rubens "yoga instructor" on Nov 16, 2005)
Last tag: computer science

Sort by:
Popularity

| computer science (4) | classic (1) | knuth (1) |
| algorithms (2)       | comprehensive (1) | mathematics (1) |
| programming (2)      | computer books (1) | max christmas (1) |
| algorithms (1)       | genius (1)       | ada development (1) |
Strunk, William, Jr. 1918. The Elements of Style. save this
first posted by james  writing  reference  english  grammar  style

Isolator save this
first posted by pixelkoenig  software  mac  osx  productivity  freeware tags

GamePure  save this
first posted by Malarkey  games  flash  game  fun  cool tags

Showdown - Markdown in Javascript save this
first posted by dfc  javascript  markdown  tools  markup  webdev tags

Royal Pingdom » What the Web's most popular sites are running on save this
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Can social bookmarking improve web search?
Subproblems

Are there “enough” URLs?
Are there “enough” tags?
Are the URLs valuable?
Are the tags redundant?
Tags versus Other Content

Back Link Text

... He is also a CNN Contributor, appearing on a variety of shows, including The Situation Room, Anderson Cooper 360, Lou Dobbs Tonight, and many others...

Page Text

CNN.com is among the world's leaders in online news and information delivery. Staffed 24 hours, seven days a week by a dedicated staff in CNN's world headquarters in Atlanta, Georgia, ...

Forward Link Text

CNN.com is among the world's leaders in online news and information delivery. Staffed 24 hours, seven days a week by a dedicated staff in CNN's world headquarters in Atlanta, Georgia, ...

Tags

daily

news

media
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del.icio.us posts

**Bookmarks/Posts**
- paul: news, uk → bbc.co.uk  
  08:33:25
- mary: recipes, food → food.com  
  08:33:23
- dave: tv, cnn, news → cnn.com  
  08:33:21

**Triples**
- (paul, news, bbc.co.uk)
- (paul, uk, bbc.co.uk)
- (mary, recipes, food.com)
- (mary, food, food.com)
- (dave, tv, cnn.com)
- (dave, cnn, cnn.com)
- (dave, news, cnn.com)
Realtime Web Crawling
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Size and Growth

- \( \approx 120 \) thousand (\( \approx 10^5 \)) posts/day
  - (versus \( \approx 10^6 \) blog posts/day)
- 60–150 million posts
- 12–75 million (\( \approx 10^7–10^8 \)) unique URLs
  - (versus \( \approx 10^9–10^{11} \) total URLs)
URL Indexing and Age

<table>
<thead>
<tr>
<th>Found Initially</th>
<th>57.5%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indexed Within 4 Weeks</td>
<td>12.75%</td>
</tr>
<tr>
<td>Indexed Within 6 Months</td>
<td>12.75%</td>
</tr>
<tr>
<td>Never Indexed</td>
<td>17%</td>
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Of the 57.5% found initially, modification time at time of post:
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Of the 57.5% found initially, modification time at time of post:

- Open Directory
- Yahoo! AOL 10
- del.icio.us
Tagging Caveats ("The Tagging 6")

1. **Title** (16%)
   Examples: “oil”, “prices”

2. **Whole Domain** (20%)
   Examples: “news”, “cnn”

3. **Page Text** (50%)
   Example: “singapore”

4. **Extended Text** (80%)
   Example: “inflation”

5. **Irrelevant** (7%)
   Example: “stanford”

6. **Subjective** (<5%)
   Example: “funny”

[Image of a webpage showing a headline: "Oil prices rise in Asian trading"]
Tags versus Other Content

**Back Link Text**

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2. Social bookmarking is a large phenomenon, but not nearly as large as the web.
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2. Social bookmarking is a large phenomenon, but not nearly as large as the web.

3. Despite this, relevant URLs are well represented, and popular tags overlap with popular queries.

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2. Social bookmarking is a large phenomenon, but not nearly as large as the web.

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Questions?