December 10, 2010

WEBMASTER MEETING

• www.olemiss.edu/webmaster/meetings.html
Bomb threats for 4 buildings at OSU require emergency message on site.
November 15 - Apple.com

Tomorrow is just another day.
That you’ll never forget.

Check back here tomorrow for an exciting announcement from iTunes.

A.M. California
A.M. New York
P.M. London
Midnight Tokyo
The Beatles. Now on iTunes.
...Sink Ships

- Security concerns over auto-GPS or other location-aware sites.
- Troops encouraged to avoid logging in or updating their statuses to avoid giving away military positions.
(the) Wikileaks continue(s)

Nov. 28
- Site begins releasing 250,000 US embassy cables
- DDOS attacks to knock it off the net begin

Dec. 1
- Tableau Software (data visualization tools) remove public views of graphics built using the content.
- Amazon removes Wikileaks' content from its EC2 cloud service

Dec. 3
- Wikileaks.org ceases to work after everyDNS.com ends its support. Wikileaks.ch (Switzerland) used as backup.

Dec. 4
- PayPal permanently restricts Wikileaks account
- Swiss registrar declines pressure to remove or block the site

Dec. 5
- Pirate Party takes over hosting of the Cablegate directory after previous server (France) goes offline

Dec. 6
- Mastercard withdraws ability to make donations to Wikileaks
- DDOS attack on Wikileaks' servers (Sweden)
- Swiss portal system strips Wikileaks founder Julian Assange of a key fundraising tool, accusing him of lying and immediately shuts down one of his bank accounts

Dec. 7
- Visa (Europe) withdraws ability to make donations to Wikileaks
- Assange arrested (London) on sexual charges and facing extradition (Sweden)

Dec. 8
- MasterCard site crippled by DDOS attack purportedly as revenge against their position against Wikileaks

(sources: http://www.guardian.co.uk/media/2010/dec/07/wikileaks-under-attack-definitive-timeline
http://www.wired.com/threatlevel/2010/12/wikileaks-reels/
http://www.guardian.co.uk/media/2010/dec/08/operation-payback-mastercard-website-wikileaks)
Use Twitter's search functionality to show location-based messages which indicate when a user isn't home.

Quote: If you don't want your information to show up everywhere, don't over-share ;(-)
DecorMyEyes.com benefits from giving bad service.

Great numbers of complaints about it on other sites elevate it in Google's search results.
Fun With jQuery

- Javascript is a scripting language used to add functionality to Web pages.
- It is executed in the browser, and it, therefore, relies on browser support.
- jQuery is a library that gives Web programmers even more control of HTML elements for animation, sorting, and much more.
- jQuery is continually updated to support all browsers when possible.
jQuery on UM home page

- Bulletin Board
- Main image slideshow
- And others
Javascript and Accessibility

- Screen readers usually can't execute javascript, so the vision-impaired user can get lost if navigation and content relies on it.

- Good practice is to design the page so that content is visible until javascript hides it. Following that, javascript is free to do (just about) whatever you want it to.
jQuery in UM template

✦ HTML

```html
<p id="expand1" class="expand">Expand this list</p>
<ul id="collapse1" class="collapse">
  <li>Item #1</li>
  <li>Item #2</li>
  <li>Item #3</li>
</ul>
```

✦ Javascript

```javascript
$(document).ready(function() {
  $('.collapse').hide();

  $('.expand').css(
    {
      'text-decoration':'underline',
      'cursor':'pointer'});

  $('#expand1').click(function() {
    $('#collapse1').slideToggle();
  });
});
```
Guest

- Errol Sayre
  Web Developer
  Office of Research and Sponsored Programs
Google Zeitgeist

Zeitgeist 2010: How the world searched

Based on the aggregation of billions of search queries people typed into Google this year, Zeitgeist captures the spirit of 2010.

Top Global Events - Fastest Rising Queries - 2010 in Review

- world cup - South Africa
- olympics - Canada
- haiti earthquake - Haiti
- oil spill - Gulf of Mexico
- ash cloud - Iceland