|  |  |  |
| --- | --- | --- |
|  |  | **Information Sciences and Technologies**  **Golisano College of Computing and Information Sciences** |

hw 07: Research

# Overview

This assignment is to gain experience carrying out research on a topic using the Internet as the source.

# Procedure

* Research an Internet-related item from the list below as assigned by your instructor.
* Conduct a search online involving at least three different sources of information on that topic.
* If possible, at least one of the sources should have come from one of the "Invisible Web" resources discussed in class.
* Find one source that is not a web page or URL. An example might be a published work such as a book or newspaper article. Even though this specific reference might have been discovered using an Internet search, the reference must be listed in proper APA format.
* Write a brief description of no more than three paragraphs in length on the topic
* Post the complete document, including references, in the *myCourses* *Discussion* section under the topic "Research Paper" and to dropbox 07a (research) comment area
* Describe why they should care about it. Don't forget to cite the sources!
* As others post, read and comment in a meaningful way on at least three of them. Ask questions for clarification, and contribute your own research or knowledge on that topic to the discussion.
* Submission: This assignment requires posting to the *Discussion* group. The dropbox is for the student’s initial posting. Follow-up comments are posted only in the discussion area. The TA will post a completed rubric in the dropbox feedback section.

# List of Topics

TCP

FTP

SMTP

HTTP

SSH

SSL

Net Neutrality

Napster

Mosaic

Gopher

Netscape

HTML

Flash

ARPANET

Creative Commons

HyperCard

AOL

Compuserve

Multi-touch

IP

EFF

WIMP v. CLI

Bulletin Board System (BBS)

JPEG

GIF

Gigabit Internet

DSL

Usenet

ListServ

P2P

VOIP

W3C

WHOIS

ICANN

ECMA

Xerox PARC

Second Life

MPAA/RIAA

hw 07: Research

**Name:**

|  |  |  |
| --- | --- | --- |
| **Category** | **Weight** | **Score** |
| Minimum of three information sources | 10 | 0 |
| One (or more) information sources from "invisible Web" | 10 | 0 |
| One (or more) sources cited not a web page | 10 | 0 |
| Sources cited conform to APA standards | 10 | 0 |
| Description not to exceed three paragraphs | 10 | 0 |
| Description posted in myCourses | 10 | 0 |
| Posted description contains references | 10 | 0 |
| Meaningful comments made on three other posted discussions | 30 | 0 |
| **TOTAL:** | **100** | **0** |