COMPUTER SCIENCE E-1

Understanding Computers & the Internet

PROBLEM SET 8

Due Thursday, April 25 at 5:30pm

3 questions, out of 40 points

Academic Honesty

All work that you do toward fulfillment of this course's expectations must be your own unless collaboration is explicitly allowed by the staff. Viewing, requesting, or copying another individual's work or lifting material from a book, magazine, website, or other source—even in part—and presenting it as your own constitutes academic dishonesty, as does showing or giving your work, even in part, to another student.

Similarly is dual submission academic dishonesty: you may not submit the same or similar work to this course that you have submitted or will submit to another. Nor may you provide or make available solutions to homework or exams to individuals who take or may take this course in the future. Moreover, submission of any work that you intend to use outside of the course (e.g., for a job) must be approved by the staff.

If in doubt as to the appropriateness of some act, contact the staff. All forms of academic dishonesty are dealt with harshly.

Submission Instructions

To submit this problem set, head to E-1 Submit (http://cse1.net/submit), where you can upload a PDF, Word Document, or text file. PDF files are preferred. Be sure to also upload ZIP files where indicated.

The Sincerest Form of Flattery

1. (10 points) Reddit (http://reddit.com) is known for its... distinctive design. Looking at the front page of the site, I might see something like the below. Using HTML and CSS, create a page with links to five different news stories (of your choosing), imitating the structure and aesthetics of Reddit! You need not worry about creating the other components of Reddit's site (e.g., the tabs, navigation bar, right-hand panel, etc.). Submit a ZIP named "1.zip" containing your HTML, CSS, and any images.



2. (13 points) Alright, let's try another one. Here's what a story looks like on my Tumblr (http://tumblr.com) feed. Using HTML and CSS, create another page, this time inspired by Tumblr's design! Don't forget about frameworks like Bootstrap and Flat UI, which might come in handy. Submit a ZIP named "2.zip" containing your HTML, CSS, and any images.



pset7 Redux

3. (17 points) Last time, you designed several different pages for "Pawsitive Thinking," the new pet store on Hypothetical Ave. Choose one of the pages you designed and create it using HTML and CSS! If your original designs were a bit ambitious, feel free to scale back a bit. Submit a ZIP named "3.zip" containing your HTML, CSS, and any images.