

Web Research Assignment / HTML5 and CSS3

1. A) W3C was founded by Tim Berners-Lee back in 1994. It was designed to make construct the web to be openly available through to as wide of a population as possible through standardized protocols and technologies.

B) Those that want to join the W3C can be any organization or individual who fills out the application, gets accepted and signs the agreement. The fees to join are on a sliding scale based upon yearly revenue, type and location of headquarters.

C) I focused my readings regarding Mobile Web. While there is a long list of limitations to mobile use and lack of designing specifically for such, I find my phone has so many benefits to accessing the web anytime and anywhere, those limitations don't seem so evident.

Limitations: Presentation, Input, Bandwidth, User Goals, Advertising, and Device Limitations. I agreed with all of the limitation statements described by the W3C. I find the input limitation to be the most frustrating.

Advantages: personal, personalizable, portable, connected, location awareness, one-handed operation, always on, universal alerting device.

2. A) ISOC was founded to "ensure that the Internet stays open, transparent and defined by users." (ISOC Website) and who make sure the evolution of the web is available to everyone.

B) The San Francisco Bay Area Chapter is closest to us. The website is:

<http://www.sfbayisoc.org/>

The site is outdated and does not list activities or services that the chapter provides.

C) Individual and organizations can join The Internet Society. It is free for Individuals to join and I am unsure of how much it is for organizations to join. I would recommend joining for the networking reasons and to build on your skills and if you plan on becoming an activist in this specific regards.

3. A) WOW is open to everyone who wants to engage in professional development. The cost of joining starts at \$29 for students.

B) I would like to attend the "Iron Chef" Web Design Challenge. It was a fast paced, interactive competition that had teams build sites with just the right ingredients as follows. I would like to see how people work under such pressure and see their results.

*The disclosed website ingredient's were judged on:  
design appeal (25%),*

*quality of markup and code (25%),  
accessibility (10%),  
website optimization (10%),  
usability (10%),  
contestant presentation (10%),  
and audience experience (10%).*

c)Through WOW you can showcase your experience with peer to peer review.

Access to experts in the field.

Free or almost free training.

Early notification of job postings.