

Criterion E: Evaluation

Fulfillment of the Testing Criteria

Success or Failure:

In some aspects, my website failed to meet the original success criteria especially in the area that I hope to accomplish much more complicated process. In other ways, my website included the sufficient textual information and hyperlinks needed to supply my user's needs. For example, I completed all the webpages listed in the initial plan:

- o A page about College Admissions
- o A page about Teachers and General Class Syllabus/ Information
- o A page about Driver's License and Permit
- o A page about Employment, Resume
- o A page about Community Service Opportunities
- o A page about Health, Hygiene, and Inspiration
- o A page listing class study material resources

Each of them either possessed textual information, images linked from url or from the folder, and/or tables and lists. They appeared relatively organized and easy to differentiate according to typography.

I, however, failed in user interactivity with the database for the comment retrieval – one of the most essential elements of coding this website. It was somewhat fulfilled in the creation of a form with the signal of required elements; however, without the database, the commentary will not be received.

Efficiency and Reliability

The website loads fairly quickly and the controls are fairly intuitive. Clicking the links will bring the user to the information needed. However, the main domain and hosting service is much cheaper and therefore there are moment of unreliability that can pose as a problem. The information listed is reliable of the current time. It has been double checked.

Limitations

Without the use of a database and more complex animations and transitions possible with Javascript, many of the original functions I imagined producing failed to realize since within these two codependent programs there are distinct limitations to the tools or ideas they can achieve.

Recommendations for Further Development

In consultation while developing the prototype in html before uploading to a domain and server, my client offered another opinion about utilizing bookmarks upon the same webpage and perhaps creating an FAQ menu to make it even easier to find the information. Another alternative was to create a search engine form to help search the entirety of the website for relevant information.

Future design and enhancements:

If I were to design the program differently in the future, I would introduce JQuery and Javascript to increase the variety of activities possible to implement into facilitating the user's choices in high school. I would like to include output as an option to release certain results back to the user in case of any need or references needed.

Word Count: 425