Website Term-Project

**Overall Requirements**

1. [25%] Clean code
   1. Valid HTML5, CSS3 and javascript code
   2. Logical design
   3. Logical folder organization
   4. Accessible code
   5. Well-structured and documented code
   6. Separation of content, style, and scripting
2. [30%] Site Design and Content
   1. Site organization
   2. Layout of home-page; sub-pages
   3. Ease of navigation
   4. Overall aesthetics
   5. Content requirements met – see **Specific Requirements** section
3. [30%] Functional
   1. Images compressed and cropped for webpage
   2. Working links
   3. Main Content
   4. *Specific Requirements* met.
   5. Dynamic behavior

A significant component of the site should involve scripting – either with JavaScript or php. jQuery can be used, but must be integrated into the page with customized functions.

1. [10%] Extras
2. [5%] Final Presentation

**Timeline** (1-5 pts deducted for subpar milestones)

*Project Plan: Mon, Tues, November 6, 7*

*Milestone 1: Friday, November 10*

1. website concept
   1. site index - organization of content
   2. potential special features
2. homepage layout
3. prototypes of extra features

*Milestone 2: Friday, November 17*

1. Prototype version of data flow

*Milestone 3: Mon, Tues, November 27, 28*

1. Content loaded
2. Forms working correctly
3. Site ready to be tested

***Presentation: Wed, Thurs*, Nov. 29, 30**

***Final Version:* Dec. 8th**

**Student Green Fee Project Proposals:   
Submission and Review**

**Goals**

1. Priorities for site, in order:
   1. Provide an attractive, usable set of forms for submitting or reviewing Student Green Fee projects.
   2. Build the websites (submission or review) such that it can easily be paired with any one of the other type of websites.
   3. Bragging rights for computer science students
2. Responsive design for mobile/tablet view in addition to desktop/laptop
3. Overall feel of site:

* Professional
* Student Green Fee program
* WSU program
* Easy to navigate

**Main Content**

* 1. Purpose of site
  2. Special instructions for preparing proposal or review sheet
  3. Customized forms that fit the content well
  4. Confirmation page after submit

**Specific Requirements**

1. Need a strategy so that the proposal/review can be finished over multiple pages or at a later time
2. Proposal Submission and Review information must be stored in a dbase
3. Modular design so that website can be paired with any of the other appropriate websites

**Reference Material**

1. <https://www.winona.edu/green/SGF.asp>
2. Review form link: <https://winona.az1.qualtrics.com/jfe/form/SV_9XHJGJWcaSveqwJ>

Password: testReview