What's It All About?

As articulated in the syllabus for this course, you are required to post work that you do for the course to a web site that will serve as your course portfolio. This assignment specifies:

- 1. the preliminary task of establishing an appropriate site, and
- 2. the continuing task of building the site throughout the semester by adding (1) work that you do for your research project and other assignments, and (2) references that you find to enrichment materials.

Overview and Constraints

Your initial charge for this assignment is create a web site dedicated to (1) presenting artifacts that you create as a result of engaging in course activities, and (2) referencing materials aimed at supporting your efforts to learn about artificial intelligence.

The essential constraints on your web work site are these:

- 1. It must be simple in form and substantial in content.
- 2. Only content relevant to this course may appear on the page.
- 3. Your page should be relatively easy on the eyes.
- 4. The content of your page must be partitioned into five parts: (1) appropriate identifying information about you and the content of the page, (2) a short introduction to the essential content of the page, (3) contextualized links to your research project work, (4) contextualized links to your non-research-project work, and (5) contextualized references (links) to other sites and materials.
- 5. The links to your research project work should be **chronologically** organized in the third section of the main part of your page, and they should be clearly identified through the judicious use of plain text and metatext (meaningful links).
- 6. The links to your non-research-project course work must be **reasonably** organized in the fourth section of the main part of your page, and they should be clearly identified through the judicious use of plain text and metatext (meaningful links).
- 7. The links to other sites and materials should reference a mix of items which relate to, and enrich, material presented in the course.
- 8. Clicking on your links should immediately cause the desired content to appear in the browser.

9. Formats must be pdf or html or plain text, for text based documents. They should generally be png or jpg, for images. For sound files, the mp3 format is reasonable.

Once you have established your initial site, you can start adding content in the form of work that you do and additional enrichment materials!

Task 1: Establish your preliminary web work page

Using whatever tools you would like to use to create and maintain your web work site, from a coupling of **html and a text editor** to any of the many readily available **web site development tools**, establish a preliminary site that is more or less consistent with the suggestive model site located at:

http://www.cs.oswego.edu/~blue/course_pages/2023/Spring/Csc466/sample_work_site/

When you create your initial page, please proceed in the following manner to establish the five parts of your document, being sure to clearly, textually mark each of the last four parts of the document:

- 1. Site Identification part: Place identifying information at the top of the page.
- 2. Site Introduction part: Write your short introduction to the page.
- 3. Research Project part: Leave (just initially) the content of the part of your page destined for housing contextualized links to your research *empty*. You will add content to this part of your page in the very near future, starting with your two candidate projects texts.
- 4. Other Course Work part: Leave (just initially) the content of the part of your page destined for housing contextualized links to your work *empty*. You will add content to this part of your page in the near future, starting with the reading/activity assignment for chapter 6 of Melanie Mitchell's book.
- 5. External Enrichment part: Simply place the references that I incorporated into the model site on your page. As the course goes on, please add additional links to this part of your page, mindful of the fact that these links should increase in number organically as you engage in the course.

IMPORTANT: Please be sure to adhere to the constraints presented in the previous portion of this document! And, of course, please be sure to make your site accessible to everyone!

Task 2: Send along your name and web work site address

Once you have complete Task 1, please send an email to craig.graci@oswego.edu that is consistent with the following specifications:

- Type CSC466 WEB WORK SITE just like that, caps and all in the subject header of the email.
- Type your name on the first line of the main text box.
- Type the URL to your web site, which must be made public for all the world to see, on the second line of the main text box.

Task 3: Add content as the semester unfolds

As the semester progresses, add research project related work that you do to the **Research Project** part of the page, work pertaining to your other assignments (video, AI "image creation", MM text mining) to the **Other Course Work** part of your page, and additional links to the **External Enrichment** part of your page.

Due date

- 1. The first two tasks are due on Tuesday, January 31st.
- 2. Regarding Task 3, work must be added to your site in accordance with the due dates of assignments. And the sooner you can add the enrichment links, the better.