CS 2800 – Web Development I
Fall 2015

Assignment 5 – CSS Selector Practice

Due: Tuesday, September 29, 11:59 pm.

Turn in: Upload your *main.css* document to the assignment 5 dropbox on Pilot. Be sure your name is included in a comment at the top of the document.

- Download from Pilot the assign5.html file provided.

- Create a css file, named *main.css*, in the same folder as the .html file.

- Write css code to accomplish each of the tasks listed below. Do not edit or modify the html file – all work must be done in the css file. **Write only one rule for each numbered task, and order the rules in the order given within your .css file.** Add a comment above each rule indicating its purpose.

    1. Style all h1 headings red.

    2. Style all h2 headings blue.

    3. Center all lines in the header section.

    4. Style the h1 headings within main green.

    5. Style the unordered list items on lines 23-25 bold. Be sure the unordered list items on lines 31-35 are not affected.

    6. Style the unordered list items on lines 31-35 in italic.

    7. Style the ordered list items on lines 28-36 blue. Note that the unordered list items in the middle of that list (lines 31-35) should NOT be affected.

    8. Change the font for the entire body of the document to Arial, using sans serif as a second option.

    9. Change the font size for the first letter of the first paragraph that directly follows an h1 heading so that it is 150% its current size.

    10. Change the last paragraph on the page so that it has a pink background.

    11. Set the background color for the last h2 header on the page to yellow

    12. Set the top and bottom padding around the last h2 header on the page to 20 px.

    13. Set a solid blue border around the last h2 header on the page that is 2 pixels thick.

    14. Set all margins of the last h2 header on the page to 1.5em.

When you are finished, the web page should look as shown on the next page.

Assignment 5

Using CSS

Fall 2015

Videmus igitur ut conquiescere ne infantes quidem possint.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Maximus dolor, inquit, brevis est. Tollenda est atque extrahenda radicitus. Memini me adesse P. Duo Reges: constructio interrete.

- **Summum ením bonum exposuit vacuitatem doloris;**
- **Age sane, inquam.**
- **In quibus doctissimi illi veteres inesse quiddam caeleste et divinum putaverunt.**

1. Dic in quovis conventu te omnia facere, ne doleas.
2. Quis non odit sordidos, vanos, leves, futtiles?
    - *Summum ením bonum exposuit vacuitatem doloris;*
    - *Age sane, inquam.*
    - *In quibus doctissimi illi veteres inesse quiddam caeleste et divinum putaverunt.*
3. Non dolere, inquam, istud quam vim habeat postea videro;

Tu quidem reddes; Si enim ad populum me vocas, eum. Haec dicuntur inconstantissime. Certe, nisi voluptatem tanti aestimaretis. Bonum incolumis acies: misera caecitas. Compensabatur, inquit, cum summis doloribus laetitia. Quid ait Aristoteles reliquique Platonis alumni?

Honesta oratio, Socratica, Platonis etiam.

Deprehensus omnem poenam contemnet. Quis est tam dissimile homini. Philosophi autem in suis lectulis plerumque moriuntur. Beatum, inquit. Torquatus, is qui consul cum Cn. Bonum patria: miserum exilium.

Ex rebus enim timiditas, non ex vocabulis nascitur.

An est aliquid, quod te sua sponte delectet? Quid censes in Latino fore? Non semper, inquam; Istam voluptatem, inquit, Epicurus ignorat?

Praeclare hoc quidem. Occultum facinus esse potuerit, gaudebit; Equidem e Cn. Beatum, inquit.