COMP1054 - Interface Design Using CSS

LAB 1 The Zen Garden Reloaded



DESCRIPTION

Employ some CSS selectors to achieve some of the amazing feats below using the HTML5 version of the ever-popular CSS Zen Garden.

INSTRUCTIONS

Using the CSS selectors discussed in class today, attempt the following using an embedded stylesheet in the provided HTML5 file:

- 1. Set all <h3> elements to the color red.
- 2. Color green all elements that belong to the class="intro".
- 3. Color orange all text inside the <section> element with the id="requirements".
- 4. Set all <h3> elements to the color pink ONLY when they are contained by a <nav> element.
- 5. Set the first line of all elements to **font-weight: bold**.
- 6. Set **background-color: yellow** on all <a> elements with a *title* attribute.
- 7. Make both <h1> and <h2> elements purple.
- 8. Put a thin black box (border: 2px solid black) around ONLY the <section> element that is *directly* contained inside the <body> element.
- 9. Change the *first* paragraph in each section to UPPERCASE.
- 10. Set the background-color of every 3rd element to lightblue.
- 11. Render the *last* element in every section with a 5px solid *hotpink* border on the bottom.
- 12. Render any that immediately follows an <h3> with a 5px dashed *limegreen* border on the top.
- 13. Set any <abbr> elements with a title attribute that reads, "Cascading Style Sheets" to background-color: black, with white text.
- 14. Submit your HTML and CSS to the exercise in Blackboard.
- 15. Compare your submission to the provided solutions code in Blackboard.

EVALUATION

Criteria	Mark
Complete the above tasks by the assigned due date	/15