

CENG 206 Programming Languages

My Answers for Homework 3

Name & Surname:Gürkan AĞIR
Student Id: 20050111073

As a member of the AYBU community, I act with honesty, integrity, and respect for others. I pledge on my honor that: I have completed all steps of the attached homework on my own, I have not used any unauthorized materials while completing this homework, and I have not given anyone else access to my homework.

The HTML page is structured with a text element, file input, and two buttons for changing the color and toggling images.

The CSS styles make the text larger than 24px and initially hide the image elements.

The JavaScript code does the following:

- Reads the contents of the selected file when a file is chosen, and stores the hex color codes in an array.
- When the "Change Color" button is clicked, it picks a random color from the array and applies it to the text element.
- When the "Change Picture" button is clicked, it toggles between the two image elements by hiding the currently displayed one and showing the other.

By combining these HTML, CSS, and JavaScript elements, the code creates a simple web page that allows users to change the color of the text and toggle between two images using data from a file

Screenshots of my homework:

