

Module 1 - Front-End Web Development

HTML/CSS Exercise

Overview

HTML is the foundation of every website you see. From basic blogs to complex web applications, mastering HTML opens the door to bringing your ideas to life on the web. In this module, you'll progress from understanding core concepts to applying advanced techniques, gaining the skills to build any web page you envision. As your first step into web development, this knowledge will be essential for creating a standout portfolio and launching your career in the field.

Instructions:

1. Create an HTML document that ends with .html, using an IDE like Notepad++ or Visual Studio Code. Include the following in your document:
2. Title the page "Diving deeper exercise".
3. Add a main heading using the <h1> tag, writing "Main Heading".
4. Add two subheadings "Subheading 1" and "Subheading 2" using the <h2> tag.
5. Add a block of text of lorem ipsum that you can fetch from <https://www.lipsum.com/> under each subheading.
6. Make the first paragraph bold.
7. Make the second paragraph italics.
8. Add a link that navigates to Life Choices' website that opens in a new tab (<http://www.lifechoices.co.za/>)
9. Add an anchor link at the bottom of the page that jumps to the main heading.
10. Create an HTML document that ends with .html using an IDE like Notepad++ or Visual Studio Code. Include the following in your document:
11. Add a link that navigates the user to the page you just made.

Submission:

After completing your code, upload your files to the LMS. Display the webpage in your browser and demonstrate your working solution to your lecturer for review.