

Getting Started

Assignment

1. Why do we start learning a programming language with “Hello, World!” ?

"Hello, World!" programs are often the first a student learns to write in a given language, and they can also be used as a sanity check to ensure computer software intended to compile or run source code is correctly installed, and that its operator understands how to use it.

2. How is the use of comments and how do you write comments in HTML?

The comment tag is used to insert comments in the source code. Comments are not displayed in the browsers. You can use comments to explain your code, which can help you when you edit the source code at a later date. This is especially useful if you have a lot of code.

3. What are elements tags and attributes and the difference between them?

While the elements tell the browser what to display, the attributes define how they will behave. The tags mark the beginning and the end of an element. They may not be necessary for some elements, especially the closing tags. Equally important, the attributes are only within the opening tags.

4. Briefly explain what HTML entities are.

An HTML entity is a piece of text ("string") that begins with an ampersand (&) and ends with a semicolon (;). Entities are frequently used to display reserved characters (which would otherwise be interpreted as HTML code), and invisible characters (like non-breaking spaces).