Getting Started With HTML

Assignment

**Task 2:** Explain the purpose of comments in HTML and provide an example of how to use comment in HTMLDocument?

**Solution /Ans:** In HTML, comments are used to include explanatory or descriptive text within the code that is not meant to be displayed in the web browser. Comments serve several important purposes:

* Documentation: Comments allow developers to document their code, providing explanations, notes, or instructions that help other developers (or even the future self) understand the purpose and functionality of specific HTML elements, attributes, or sections of code.

**Task 4 :** Writea short note on a Tag and element with an example?

**Solution/Ans: Tag** are used to mark up the start of an HTML element and they are usually enclose the angular bracket .

Example : 1.HTML tag <!-----...--->(Comment Tag)

The comment Tag is used to insert comments in the source code. Comments is not displayed in the browser.

2: HTML<!DOCTYPE> Declaration

All HTML Document must start with<DOCTYPE>Declaration.

3 HTML Element is everything from start tag to the end tag.

Example: <h1> My first Assignment</h1>.

<p> My first paragraph in this assignment </p>.

**Task 5 : What is the DOCTYPE Declaration in HTML**?

**Solution/Ans:** The Document Type Declaration, often abbreviated as DOCTYPE, is an important declaration at the beginning of an HTML document that specifies the version of HTML being used and provides instructions to the web browser on how to interpret the document. The DOCTYPE declaration is not an HTML tag; it's an instruction to the browser.