**HTML(Hyper text markup language)**

**Task:**

**Prepare a document on Elements with an example**

**HTML Elements**

An HTML element is defined by a start tag, some content, and an end tag.

<tagname>Content goes here...</tagname>

**HTML Elements with Examples:**

|  |  |  |
| --- | --- | --- |
| **Element** | **Description** | **Example** |
| <html> | Root of the HTML document | <html>…..</html> |
| <html> | Contaims metadata(not displayed) | <head>…..</head> |
| <title> | Sets the browser tab title | <title>My Page</title> |
| <body> | Visible page content | <body>….</body> |
| <h1> to<h6> | Headings(h1=largest) | <h1>Welcome</h1> |
| <p> | Paragarph | <p>This is a Paragarph</p> |
| <a> | Hyper link | <a href="https://example.com">Click Here</a> |
| <img> | Image(self-closing) | <img src="image.jpg" alt="Image"> |
| <ul> | Unordered list | <ul><li>Item</li></ul> |
| <ol> | Ordered list | <ol><li>Item</li></ol> |
| <div> | Block container | <div>This is a block.</div> |
| <span> | Inline container | <span>Inline text</span> |

**HTML Example:**

<!DOCTYPE html>

<html>

<head>

<title>My First Webpage</title>

</head>

<body>

<h1>Hello, World!</h1>

<p>This is a simple HTML page with basic elements.</p>

<a href="https://example.com">Visit Example</a>

<br>

<img src="logo.png" alt="Site Logo" width="100">

<ul>

<li>Apple</li>

<li>Banana</li>

<li>Cherry</li>

</ul>

</body>

</html>