

## HTML Tutorial

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HTML is the standard markup language for

Web pages.

With HTML you can create your own

Website.

HTML is easy to learn - You will enjoy it!



# HTML Course

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# HTML Course

# 1. HTML Introduction (Heading 1)

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## What is HTML? (Heading 2)

- HTML stands for Hyper Text Markup Language
- HTML is the standard markup language for creating Web pages
- HTML describes the structure of a Web page
- HTML consists of a series of elements
- HTML elements tell the browser how to display the content
- HTML elements label pieces of content such as "this is a heading", "this is a paragraph", "this is a link", etc.

## A Simple HTML Document (Heading 2)

### Example (Heading 3)

```
<!DOCTYPE html>
<html>
<head>  <title>Page Title</title>  </head>
<body>

<h1>This is a Heading</h1>
<p>This is a paragraph.</p>

</body>
</html>
```

### Example Explained (Heading 3)

- The `<!DOCTYPE html>` declaration defines that this document is an HTML5 document
- The `<html>` element is the root element of an HTML page
- The `<head>` element contains meta information about the HTML page
- The `<title>` element specifies a title for the HTML page (which is shown in the browser's title bar or in the page's tab)
- The `<body>` element defines the document's body, and is a container for all the visible contents, such as headings, paragraphs, images, hyperlinks, tables, lists, etc.
- The `<h1>` element defines a large heading
- The `<p>` element defines a paragraph

### 2. What is an HTML Element? (Heading 1)

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

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

The HTML **element** is everything from the start tag to the end tag:

`<h1>`My First Heading`</h1>`

`<p>`My first paragraph.`</p>`

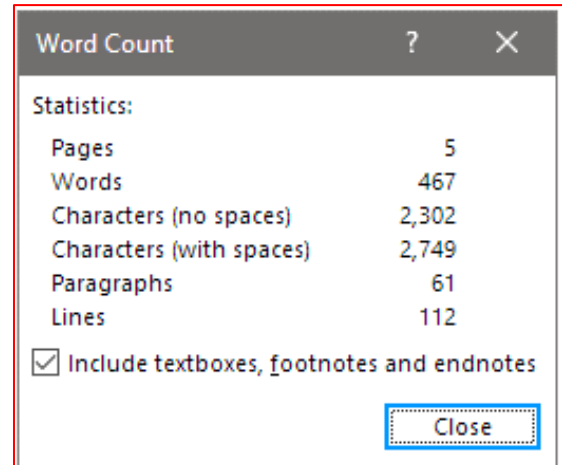
Start tag	Element content	End tag
<code>&lt;h1&gt;</code>	My First Heading	<code>&lt;/h1&gt;</code>
<code>&lt;p&gt;</code>	My first paragraph.	<code>&lt;/p&gt;</code>
<code>&lt;br&gt;</code>	<i>none</i>	<i>none</i>

**Note:** Some HTML elements have no content (like the `<br>` element). These elements are called empty elements. Empty elements do not have an end tag!

### 3. MS Word Review Tab (Heading 1)

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Apply Brightness +20%/Contrast -20% (Heading 3)



# HTML Course

Attached the screenshot of your MS Word  
Document file properties, select it and go to  
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