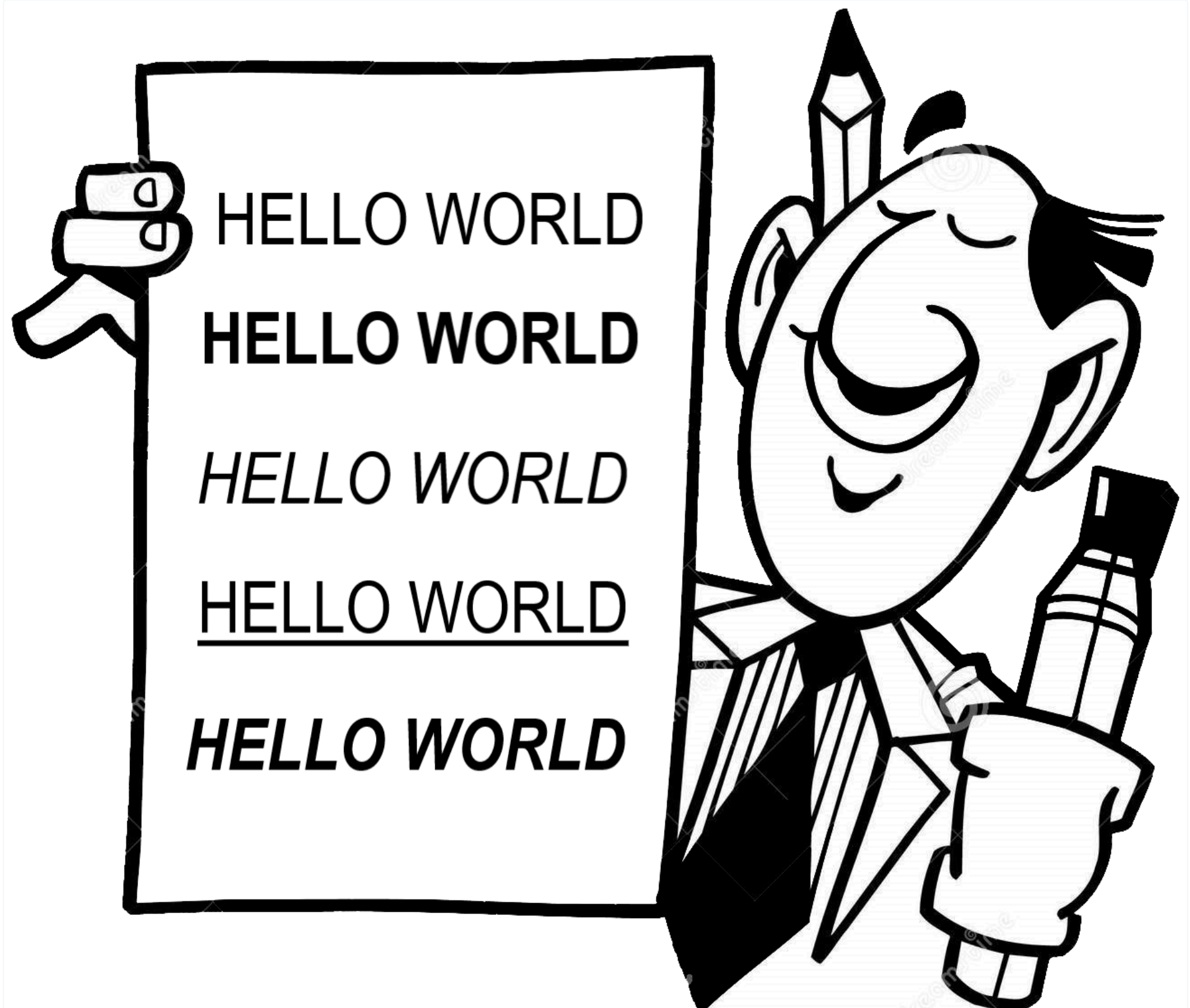


[← TABLE OF CONTENTS](#)

## Text Formatting

[→ GO TO NEXT](#)

- [Summary](#)



HTML contains several elements for defining text with a special meaning.

**Formatting elements** were designed to display special types of text.

They include:-

- bold
- italic
- underline
- highlight
- superscript
- subscript
- emphasis
- strong
- delete
- insert

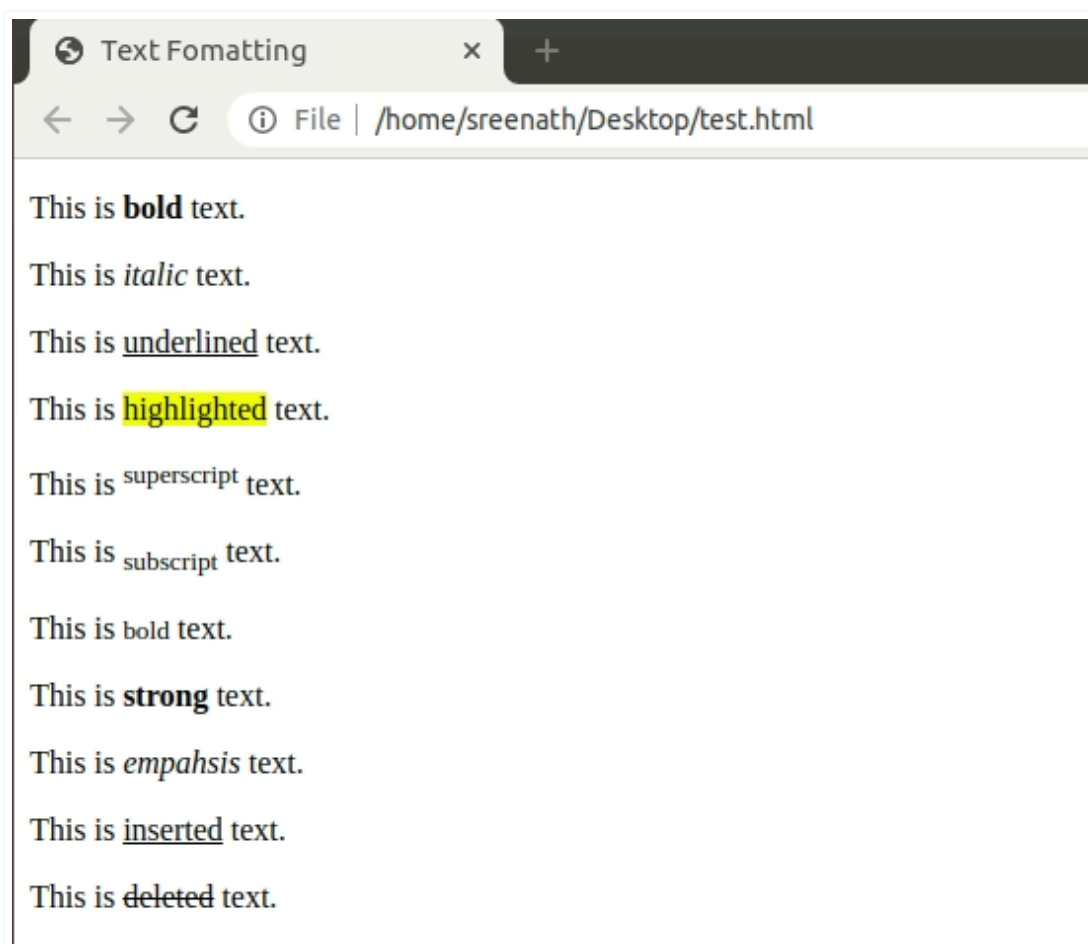
- small

Check the code below

```
<p>This is <b>bold</b> text.</p>
<p>This is <i>italic</i> text.</p>
<p>This is <u>underlined</u> text.</p>
<p>This is <mark>highlighted</mark> text.</p>
<p>This is <sup>superscript</sup> text.</p>
<p>This is <sub>subscript</sub> text.</p>
<p>This is <small>bold</small> text.</p>
<p>This is <strong>strong</strong> text.</p>
<p>This is <em>empahsis</em> text.</p>
<p>This is <ins>inserted</ins> text.</p>
<p>This is <del>deleted</del> text.</p>
```

COPY

*Output:*



## Bold vs Strong

Bold and Strong are similar and the elements when written using those tags are displayed up the same. But the strong tag has more semantic importance. We will talk more in this in the coming chapters.

## Italic vs Emphasis

Italic and Emphasis are similar and the elements when written using those tags are displayed up the same. But the emphasis tag has more semantic importance. We will talk more in this in the coming chapters.

## Superscript

**Superscript** is usually used while writing the day.  
For example:-

```
<p>Let's meet on the 7<sup>th</sup> of March</p>
```

COPY

Output:

Let's meet on the 7<sup>th</sup> of March

## Subscript

**Subscript** is usually used while writing the chemical formula of compounds.  
For example:-

```
<p>2H<sub>2</sub> + O<sub>2</sub> = 2H<sub>2</sub>O</p>
```

COPY

Output:

2H<sub>2</sub> + O<sub>2</sub> = 2H<sub>2</sub>O

## Summary

- We can use the formatting elements to format the HTML contents.
- The main elements are:-

|                         |                    |
|-------------------------|--------------------|
| <i>Italic</i>           | <i>Italic</i>      |
| <b>Bold</b>             | <b>Bold</b>        |
| <em>Emphasized</em>     | <i>Emphasize</i>   |
| <strong>Strong</strong> | <b>Strong</b>      |
| <small>small</small>    | small              |
| <del>Deleted</del>      | <del>Deleted</del> |
| <ins>Inserted</ins>     | <u>Inserted</u>    |
| v<sub>f</sub>           | v <sub>f</sub>     |
| a<sup>2</sup>           | a <sup>2</sup>     |
| <mark>Marked</mark>     | Marked             |