



5



HTML TAGS

Part 4



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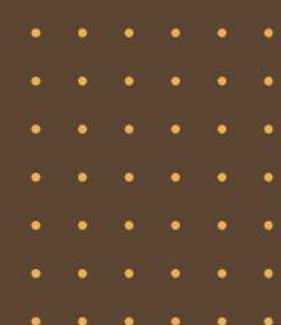


01

<main> TAG

The <main> tag specifies the main content of a document.

The content inside the <main> element should be unique to the document. It should not contain any content that is repeated across documents such as sidebars, navigation links, copyright information, site logos, and search forms.



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02

<mark> TAG

The <mark> tag defines text that should be marked or highlighted.



index.html

```
<p>Do not forget to buy <mark>milk</mark> today.</p>
```



Do not forget to buy milk today.



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03

<menu> TAG

The <menu> tag defines an unordered **list of content**.

Use the <menu> tag together with the tag to **create menu items**.

Note: <menu> tag is an **alternative** to the tag and browsers will treat these two lists equally.



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04

<meta> TAG

The <meta> tag defines metadata **about an HTML document**.

Metadata is data (information) about data.

<meta> tags always **go inside the <head>** element, and are typically used to specify character set, page description, keywords, author of the document, and viewport settings.

Metadata is **used by browsers** (how to display content or reload page), search engines (keywords), and other web services.

Metadata **will not be displayed on the page**, but is machine parsable.



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<meta> TAG

```
index.html

<head>
  <meta charset="UTF-8">

  <meta name="description"
    content="Free Web tutorials">

  <meta name="keywords"
    content="HTML,CSS,XML,JavaScript">

  <meta name="author"
    content="John Doe">

  <meta name="viewport"
    content="width=device-width, initial-scale=1.0">

  <!-- others link or files includes also in head -->
</head>
```



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05

<meter> TAG

The <meter> tag defines a scalar measurement **within a known range**, or a **fractional value**.

Examples: Disk usage, the relevance of a query result, etc.

Note: The <meter> tag **should not be used to indicate progress** (as in a progress bar). For progress bars, use the <progress> tag.



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<meter> TAG



index.html

```
<label for="disk_c">Disk usage C:</label>
<meter id="disk_c" value="2" min="0" max="10">2 out of 10</meter><br>

<label for="disk_d">Disk usage D:</label>
<meter id="disk_d" value="0.6">60%</meter>
```

Disk usage C: 

Disk usage D: 



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