

1. **HTML Basic Tags**

| **Tag** | **Description** |
| --- | --- |
| [<!DOCTYPE>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#doctype) | It defines the document type |
| [<html>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#html) | It is the root of HTML document |
| [<head>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#head) | It defines the head of an HTML document that contains non-visible data like metadata and other information |
| [<body>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#body) | It defines the body of a webpage and contains everything that you see on the webpage |
| [<h1> to <h6>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#h1) | These are a group of heading tags used to create heading in a webpage |
| [<p>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#p) | It defines the paragraph in a webpage |
| [<!--...-->](https://www.tutorialstonight.com/html-tags-list-with-examples.php#comment) | It is used to write comments in HTML documents |
| [<br>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#br) | It defines a line break |
| [<hr>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#hr) | It creates a horizontal line in a webpage |

**2. Formatting tags**

**This is a list of formatting tags in HTML5. It gives us the ability to format the text without using** [**CSS**](https://www.tutorialstonight.com/css/css-introduction.php)**.**

| **Tag** | **Description** |
| --- | --- |
| [<b>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#b) | It is used to define bold text |
| [<strong>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#strong) | It is used to define important text, add more semantic meaning to the tag |
| [<i>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#i) | It formats text in *italic form* |
| [<em>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#em) | It represents stress emphasis on the text same as i tag |
| [<u>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#u) | It underlines the text |
| [<sup>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#sup) | It defines superscripted text |
| [<sub>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#sub) | It defines subscripted text |
| [<pre>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#pre) | It defines preformatted text |
| [<small>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#small) | It defines smaller text |
| [<abbr>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#abbr) | It defines abbreviation or an acronym |
| [<code>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#code) | It defines a piece of computer code |
| [<kbd>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#kbd) | It is used to display keyboard input |
| [<del>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#del) | It is used to display the text that has been remove from the webpage |
| [<ins>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#ins) | It defines a word that has been inserted in the document. It underlines the word |
| [<mark>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#mark) | It is used to highlight specific text |
| [<blockquote>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#blockquote) | It is used for quotation of a text from another source |
| [<s>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#s) | It defines the text that incorrect |
| [<address>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#address) | It defines the address or contact of users on a webpage |
| [<cite>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#cite) | It defines the title of a journal, a book, a poem etc |
| [<dfn>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#dfn) | It is used to specify a word that is going defined within the content |
| [<meter>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#meter) | It defines a meter scale with a given range and shows the current value. It is also known as gauge |
| [<progress>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#progress) | It represents the progress of work on the webpage |
| [<q>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#q) | It creates quotation around the text |
| [<samp>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#samp) | It is used to define sample output or a computer program |
| [<template>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#template) | It is used to hide a block of code when the page loads |
| [<time>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#time) | It is used to define a specific time on the webpage |
| [<var>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#var) | It is used to define some variable in a computer program or in a mathematical expression |

**3. Image tags**

**The following listed tags are used for images.**

| **Tag** | **Description** |
| --- | --- |
| [<img>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#img) | It defines image on webpage |
| [<figure>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#figure) | It defines a self-contained container for image, code snippets, diagrams, etc |
| [<figcaption>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#figcaption) | It defines a caption for the <figure> |
| [<picture>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#picture) | It defines a container to provide multiple resources for an image |
| [<area>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#area) | It defines an area inside the image using coordinates |
| [<map>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#map) | It defines a map on an image and creates a clickable area |
| [<canvas>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#canvas) | It defines an area to draw something on the webpage using javascript |
| [<svg>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#svg) | It defines a container for SVG image |

**4. Link or navigation tags**

**These tags are used to create any hyperlink, defining connection with other resources or creation navigation menu.**

| **Tag** | **Description** |
| --- | --- |
| [<a>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#a) | It defines a hyperlink to connect to other webpages |
| [<link>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#link) | It defines connects other document with HTML document or defines some relationship |
| [<nav>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#nav) | It used to wrap navigation links |

**5. List tags**

| **Tag** | **Description** |
| --- | --- |
| [<ol>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#ol) | It defines an ordered list |
| [<ul>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#ul) | It defines an unordered list |
| [<li>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#li) | It defines an item in a list |
| [<dl>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#dl) | It defines a description list |
| [<dt>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#dt) | It defines name or tern in description list |
| [<dd>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#dd) | It defines description of item in the description list |

**6. Form and input tags**

| **Tag** | **Description** |
| --- | --- |
| [<form>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#form) | It is used to create a form on webpage |
| [<input>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#input) | It defines input of different type |
| [<label>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#label) | It defines label for the <input> element |
| [<textarea>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#textarea) | It defines resizable multi-line plain text input |
| [<select>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#select) | It provides a control to select from multiple options |
| [<optgroup>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#optgroup) | It defines a group of otions in <select> element |
| [<option>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#option) | It defines an item to select within <select> element |
| [<fieldset>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#fieldset) | It defines group of multiple labels and inputs |
| [<legend>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#legend) | It defines a caption for a <fieldset> |
| [<datalist>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#datalist) | It provides a control to select among multiple options as well as to submit your own new option |
| [<button>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#button) | It defines a button |

**7. Table tags**

| **Tag** | **Description** |
| --- | --- |
| [<table>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#table) | It defines a table |
| [<thead>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#thead) | It groups the head content of the table |
| [<tbody>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#tbody) | It groups the body content of the table |
| [<tfoot>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#tfoot) | It groups the footer content of the table |
| [<tr>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#tr) | It defines a row in the table |
| [<th>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#th) | It defines a header cells in table |
| [<td>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#td) | It defines a cells in table |
| [<caption>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#caption) | It defines a caption for the table |
| [<colgroup>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#colgroup) | It defines a column group in the table |
| [<col>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#col) | It gives a property to the column within the <colgroup> |

**8. Media tags**

| **Tag** | **Description** |
| --- | --- |
| [<audio>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#audio) | Used to define audio content on the webpage |
| [<video>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#video) | Used to define video content on the webpage |
| [<track>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#track) | It defines text track (subtitle) for the audio and video |
| [<source>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#source) | It specify multiple resources fro the media like audio, video and picture |

**9. Meta tags**

| **Tag** | **Description** |
| --- | --- |
| [<meta>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#meta) | It defines metadata about the webpage (not visible to users) |
| [<link>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#link) | It defines a base URL for all the relative URLs of the webpage |

**10. Style and programming tags**

| **Tag** | **Description** |
| --- | --- |
| [<style>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#style) | It is used to provide CSS for the HTML elements of the document |
| [<script>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#script) | It defines javascript program for the webpage |

**11. General tags**

| **Tag** | **Description** |
| --- | --- |
| [<div>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#div) | It defines a group of elements within the HTML document |
| [<span>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#span) | It defines an inline section within the document |
| [<header>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#header) | It defines header of the webpage or a section |
| [<main>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#main) | It defines main content of the webpage |
| [<footer>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#footer) | It defines footer of the webpage or a section |
| [<article>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#article) | It defines an article within the document |
| [<section>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#section) | It defines section in the webpage |
| [<details>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#details) | It defines a section that user can view or hide |
| [<summary>](https://www.tutorialstonight.com/html-tags-list-with-examples.php#summary) | It defines a visible part of the <details> element |