

# HTML TIP Sheet

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## Basic Tags

**<html></html>** Creates an HTML document  
**<head></head>** Sets off the title and other information that isn't displayed on the Web page itself  
**<title></title>** Puts the document name in the title bar  
**<body></body>** Sets off the visible portion of the document

## Block Elements

**<p>** Creates a new paragraph  
**<blockquote>** Indents text from both sides  
**<dl>** Creates a definition list  
**<dt>** Precedes each definition term  
**<dd>** Precedes each definition  
**<ol></ol>** Creates a numbered list  
**<li>** Precedes each list item and adds a number  
**<ul></ul>** Creates a bulleted list  
**<li>** Precedes each list item and adds the bullet  
**<div>** A generic tag used for document division

## Text Tags

**<h1></h1>** Creates the largest headline  
**<h6></h6>** Creates the smallest headline  
**<b></b>** Creates bold text  
**<cite></cite>** Creates a citation, usually italic  
**<em></em>** Emphasizes a word with italic  
**<strong></strong>** Emphasizes a word in bold

## Links

**<a href="URL"></a>** Creates a link  
**<a href="mailto:EMAIL"></a>** Creates a mailto link  
**<a name="NAME"></a>** Creates a target location within a document  
**<a href="#NAME"></a>** Links to that target location from elsewhere in the document

## Media

**<video>** is the element for video files.  
**<audio>** is the element for audio files.

## Graphical Elements

**** Adds an image  
**<hr>** Inserts a horizontal rule

## Tables

**<table></table>** Creates a table  
**<tr></tr>** Sets off each row in a table  
**<td></td>** Sets off each cell in a row  
**<th></th>** Sets off the table header in a row

## Forms

The following HTML creates the structure of a form.  
**<form></form>** Creates all forms  
The form method attribute specifies how to send form-data (as URL variables (with method="get") or as HTTP post transaction (with method="post")).  
**<select name="NAME"></select>** Creates a dropdown menu  
**<option>** Control for each item  
**<textarea name="NAME" cols=40 rows=8></textarea>** Creates a text box area - columns set the width; rows set the height.  
**<input>** Used to create interactive control element in a form like a link or image button.

## Metadata

**<title></title>** Contains the site's title, which is one way Google can find your site.  
**<meta charset="utf-8"/>** Tells the web browser which character set to use.  
**<base>** Defines a default address or a default target for all links on a page  
**<link>** Defines the relationship between a document and an external resource  
**<meta>** Defines metadata about an HTML document  
**<script>** Defines a client-side script  
**<style>** Defines style information for a document

