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**Investigación de Elementos HTML5**

**Etiqueta Descripción**

<!--..--> Define una cadena de comentarios entre la etiqueta, todo lo que se encuentre entre los dobles guiones es considerado como comentario.

<!doctype> Define el tipo de documento en la etiqueta del encabezado del mismo. Los tipos de documentos pueden ser html, xml, htm o xhtml.

<a> Define hiperenlaces entre las etiquetas, tiene valores como su referencia web y targets del enlace. Los valores de referencia son “href” y los targets son los “target”.

<abbr> Define una abreviación dentro de texto o un acrónimo con un estilizado predefinido por el navegador.

<acronym> Define un acrónimo, sustituido en las versiones anteriores por <abbr>.

<address> Define información de contacto sobre el autor/propietario del documento, por ejemplo el correo del diseñador, programador.

<applet> Define una applet incrustada en el documento Web, no soportada en las versiones HTML5, se recomienda usar la etiqueta <embed> o <object> en su lugar.

<area> Define un área en el interior de una etiqueta <image-map> funciona como divisor en un <canvas>, de igual manera puede dibujar <svg> en un documento.

<article> Define un artículo en una lista. No es necesario, pero estiliza una lista en el documento.

<aside> Define el contenido de un frontal del documento.

<audio> Define contenido de sonido, con etiquetas <src>, y atributos href, src, autoplay, loop, muted.

<b> Define un texto en negrita, Bold letters.

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| --- | --- |
| [<base>](http://www.w3schools.com/tags/tag_base.asp) | Specifies the base URL/target for all relative URLs in a document |
| [<basefont>](http://www.w3schools.com/tags/tag_basefont.asp) | Not supported in HTML5. Use CSS instead. Specifies a default color, size, and font for all text in a document |
| [<bdi>](http://www.w3schools.com/tags/tag_bdi.asp) | Isolates a part of text that might be formatted in a different direction from other text outside it |
| [<bdo>](http://www.w3schools.com/tags/tag_bdo.asp) | Overrides the current text direction |
| [<big>](http://www.w3schools.com/tags/tag_big.asp) | Not supported in HTML5. Use CSS instead. Defines big text |
| [<blockquote>](http://www.w3schools.com/tags/tag_blockquote.asp) | Defines a section that is quoted from another source |
| [<body>](http://www.w3schools.com/tags/tag_body.asp) | Defines the document's body |
| [<br>](http://www.w3schools.com/tags/tag_br.asp) | Defines a single line break |
| [<button>](http://www.w3schools.com/tags/tag_button.asp) | Defines a clickable button |
| [<canvas>](http://www.w3schools.com/tags/tag_canvas.asp) | Used to draw graphics, on the fly, via scripting (usually JavaScript) |
| [<caption>](http://www.w3schools.com/tags/tag_caption.asp) | Defines a table caption |
| [<center>](http://www.w3schools.com/tags/tag_center.asp) | Not supported in HTML5. Use CSS instead. Defines centered text |
| [<cite>](http://www.w3schools.com/tags/tag_cite.asp) | Defines the title of a work |
| [<code>](http://www.w3schools.com/tags/tag_code.asp) | Defines a piece of computer code |
| [<col>](http://www.w3schools.com/tags/tag_col.asp) | Specifies column properties for each column within a <colgroup> element |
| [<colgroup>](http://www.w3schools.com/tags/tag_colgroup.asp) | Specifies a group of one or more columns in a table for formatting |
| [<datalist>](http://www.w3schools.com/tags/tag_datalist.asp) | Specifies a list of pre-defined options for input controls |
| [<dd>](http://www.w3schools.com/tags/tag_dd.asp) | Defines a description/value of a term in a description list |
| [<del>](http://www.w3schools.com/tags/tag_del.asp) | Defines text that has been deleted from a document |
| [<details>](http://www.w3schools.com/tags/tag_details.asp) | Defines additional details that the user can view or hide |
| [<dfn>](http://www.w3schools.com/tags/tag_dfn.asp) | Represents the defining instance of a term |
| [<dialog>](http://www.w3schools.com/tags/tag_dialog.asp) | Defines a dialog box or window |
| [<dir>](http://www.w3schools.com/tags/tag_dir.asp) | Not supported in HTML5. Use <ul> instead. Defines a directory list |
| [<div>](http://www.w3schools.com/tags/tag_div.asp) | Defines a section in a document |
| [<dl>](http://www.w3schools.com/tags/tag_dl.asp) | Defines a description list |
| [<dt>](http://www.w3schools.com/tags/tag_dt.asp) | Defines a term/name in a description list |
| [<em>](http://www.w3schools.com/tags/tag_em.asp) | Defines emphasized text |
| [<embed>](http://www.w3schools.com/tags/tag_embed.asp) | Defines a container for an external (non-HTML) application |
| [<fieldset>](http://www.w3schools.com/tags/tag_fieldset.asp) | Groups related elements in a form |
| [<figcaption>](http://www.w3schools.com/tags/tag_figcaption.asp) | Defines a caption for a <figure> element |
| [<figure>](http://www.w3schools.com/tags/tag_figure.asp) | Specifies self-contained content |
| [<font>](http://www.w3schools.com/tags/tag_font.asp) | Not supported in HTML5. Use CSS instead. Defines font, color, and size for text |
| [<footer>](http://www.w3schools.com/tags/tag_footer.asp) | Defines a footer for a document or section |
| [<form>](http://www.w3schools.com/tags/tag_form.asp) | Defines an HTML form for user input |
| [<frame>](http://www.w3schools.com/tags/tag_frame.asp) | Not supported in HTML5. Defines a window (a frame) in a frameset |
| [<frameset>](http://www.w3schools.com/tags/tag_frameset.asp) | Not supported in HTML5. Defines a set of frames |
| [<h1> to <h6>](http://www.w3schools.com/tags/tag_hn.asp) | Defines HTML headings |
| [<head>](http://www.w3schools.com/tags/tag_head.asp) | Defines information about the document |
| [<header>](http://www.w3schools.com/tags/tag_header.asp) | Defines a header for a document or section |
| [<hr>](http://www.w3schools.com/tags/tag_hr.asp) | Defines a thematic change in the content |
| [<html>](http://www.w3schools.com/tags/tag_html.asp) | Defines the root of an HTML document |
| [<i>](http://www.w3schools.com/tags/tag_i.asp) | Defines a part of text in an alternate voice or mood |
| [<iframe>](http://www.w3schools.com/tags/tag_iframe.asp) | Defines an inline frame |
| [<img>](http://www.w3schools.com/tags/tag_img.asp) | Defines an image |
| [<input>](http://www.w3schools.com/tags/tag_input.asp) | Defines an input control |
| [<ins>](http://www.w3schools.com/tags/tag_ins.asp) | Defines a text that has been inserted into a document |
| [<kbd>](http://www.w3schools.com/tags/tag_kbd.asp) | Defines keyboard input |
| [<keygen>](http://www.w3schools.com/tags/tag_keygen.asp) | Defines a key-pair generator field (for forms) |
| [<label>](http://www.w3schools.com/tags/tag_label.asp) | Defines a label for an <input> element |
| [<legend>](http://www.w3schools.com/tags/tag_legend.asp) | Defines a caption for a <fieldset> element |
| [<li>](http://www.w3schools.com/tags/tag_li.asp) | Defines a list item |
| [<link>](http://www.w3schools.com/tags/tag_link.asp) | Defines the relationship between a document and an external resource (most used to link to style sheets) |
| [<main>](http://www.w3schools.com/tags/tag_main.asp) | Specifies the main content of a document |
| [<map>](http://www.w3schools.com/tags/tag_map.asp) | Defines a client-side image-map |
| [<mark>](http://www.w3schools.com/tags/tag_mark.asp) | Defines marked/highlighted text |
| [<menu>](http://www.w3schools.com/tags/tag_menu.asp) | Defines a list/menu of commands |
| [<menuitem>](http://www.w3schools.com/tags/tag_menuitem.asp) | Defines a command/menu item that the user can invoke from a popup menu |
| [<meta>](http://www.w3schools.com/tags/tag_meta.asp) | Defines metadata about an HTML document |
| [<meter>](http://www.w3schools.com/tags/tag_meter.asp) | Defines a scalar measurement within a known range (a gauge) |
| [<nav>](http://www.w3schools.com/tags/tag_nav.asp) | Defines navigation links |
| [<noframes>](http://www.w3schools.com/tags/tag_noframes.asp) | Not supported in HTML5. Defines an alternate content for users that do not support frames |
| [<noscript>](http://www.w3schools.com/tags/tag_noscript.asp) | Defines an alternate content for users that do not support client-side scripts |
| [<object>](http://www.w3schools.com/tags/tag_object.asp) | Defines an embedded object |
| [<ol>](http://www.w3schools.com/tags/tag_ol.asp) | Defines an ordered list |
| [<optgroup>](http://www.w3schools.com/tags/tag_optgroup.asp) | Defines a group of related options in a drop-down list |
| [<option>](http://www.w3schools.com/tags/tag_option.asp) | Defines an option in a drop-down list |
| [<output>](http://www.w3schools.com/tags/tag_output.asp) | Defines the result of a calculation |
| [<p>](http://www.w3schools.com/tags/tag_p.asp) | Defines a paragraph |
| [<param>](http://www.w3schools.com/tags/tag_param.asp) | Defines a parameter for an object |
| [<pre>](http://www.w3schools.com/tags/tag_pre.asp) | Defines preformatted text |
| [<progress>](http://www.w3schools.com/tags/tag_progress.asp) | Represents the progress of a task |
| [<q>](http://www.w3schools.com/tags/tag_q.asp) | Defines a short quotation |
| [<rp>](http://www.w3schools.com/tags/tag_rp.asp) | Defines what to show in browsers that do not support ruby annotations |
| [<rt>](http://www.w3schools.com/tags/tag_rt.asp) | Defines an explanation/pronunciation of characters (for East Asian typography) |
| [<ruby>](http://www.w3schools.com/tags/tag_ruby.asp) | Defines a ruby annotation (for East Asian typography) |
| [<s>](http://www.w3schools.com/tags/tag_s.asp) | Defines text that is no longer correct |
| [<samp>](http://www.w3schools.com/tags/tag_samp.asp) | Defines sample output from a computer program |
| [<script>](http://www.w3schools.com/tags/tag_script.asp) | Defines a client-side script |
| [<section>](http://www.w3schools.com/tags/tag_section.asp) | Defines a section in a document |
| [<select>](http://www.w3schools.com/tags/tag_select.asp) | Defines a drop-down list |
| [<small>](http://www.w3schools.com/tags/tag_small.asp) | Defines smaller text |
| [<source>](http://www.w3schools.com/tags/tag_source.asp) | Defines multiple media resources for media elements (<video> and <audio>) |
| [<span>](http://www.w3schools.com/tags/tag_span.asp) | Defines a section in a document |
| [<strike>](http://www.w3schools.com/tags/tag_strike.asp) | Not supported in HTML5. Use <del> or <s> instead. Defines strikethrough text |
| [<strong>](http://www.w3schools.com/tags/tag_strong.asp) | Defines important text |
| [<style>](http://www.w3schools.com/tags/tag_style.asp) | Defines style information for a document |
| [<sub>](http://www.w3schools.com/tags/tag_sub.asp) | Defines subscripted text |
| [<summary>](http://www.w3schools.com/tags/tag_summary.asp) | Defines a visible heading for a <details> element |
| [<sup>](http://www.w3schools.com/tags/tag_sup.asp) | Defines superscripted text |
| [<table>](http://www.w3schools.com/tags/tag_table.asp) | Defines a table |
| [<tbody>](http://www.w3schools.com/tags/tag_tbody.asp) | Groups the body content in a table |
| [<td>](http://www.w3schools.com/tags/tag_td.asp) | Defines a cell in a table |
| [<textarea>](http://www.w3schools.com/tags/tag_textarea.asp) | Defines a multiline input control (text area) |
| [<tfoot>](http://www.w3schools.com/tags/tag_tfoot.asp) | Groups the footer content in a table |
| [<th>](http://www.w3schools.com/tags/tag_th.asp) | Defines a header cell in a table |
| [<thead>](http://www.w3schools.com/tags/tag_thead.asp) | Groups the header content in a table |
| [<time>](http://www.w3schools.com/tags/tag_time.asp) | Defines a date/time |
| [<title>](http://www.w3schools.com/tags/tag_title.asp) | Defines a title for the document |
| [<tr>](http://www.w3schools.com/tags/tag_tr.asp) | Defines a row in a table |
| [<track>](http://www.w3schools.com/tags/tag_track.asp) | Defines text tracks for media elements (<video> and <audio>) |
| [<tt>](http://www.w3schools.com/tags/tag_tt.asp) | Not supported in HTML5. Use CSS instead. Defines teletype text |
| [<u>](http://www.w3schools.com/tags/tag_u.asp) | Defines text that should be stylistically different from normal text |
| [<ul>](http://www.w3schools.com/tags/tag_ul.asp) | Defines an unordered list |
| [<var>](http://www.w3schools.com/tags/tag_var.asp) | Defines a variable |
| [<video>](http://www.w3schools.com/tags/tag_video.asp) | Defines a video or movie |
| [<wbr>](http://www.w3schools.com/tags/tag_wbr.asp) | Defines a possible line-break |

**Bibliografía**

"HTML Element Reference." HTML Reference. N.p., n.d. Web. 12 Aug. 2016. <http://www.w3schools.com/tags/>.