

html

BEGINNER CHEAT SHEET #2

MULTIMEDIA/IMAGES

BY @CODINGLAYLA

<audio>

Embeds sound into pages/docs. Uses src attribute

Embeds a picture into page/doc

<track>

a child of the <audio> and <video> media elements. Lets you control timed audio tracks

<video>

Embeds a video player

SCRIPTING

<script>

Used to reference embedded code excerpts (usually JS)

DEMARCATING EDITS

a range of text that's been deleted

<ins>

a range of text that's been inserted into the doc

TABLE CONTENT

<caption>

first child of <table> & specifies the caption for said table

<table>

two dimensional table w/ rows and columns to show data

<tr>

defines a row of cells in a table.

<td>

defines a cell in a table that has data in it

<th>

defines a cell as a header in a table

<tfoot>

defines a set of rows summarizing the columns of the table

<tbody>

encapsulates a set of table rows (<tr> elements), indicating that they comprise the body of the <table>

<thead>

group header content in a table

<colgroup>

groups columns for formatting

<col>

defines a single column of info

FORMS

<button>

creates a clickable button

<datalist>

creates a set of <option> elements that represents options to choose from a drop down list

<fieldset>

used to group several controls & labels (<label>) within a web form.

<form>

a document section with interactive controls to submit info

FORMS CONTINUED

<input>

element used to create interactive controls for forms o accept data from the user

<legend>

element represents a caption for the content of its parent <fieldset>

<optgroup>

element creates a grouping of options within a <select> element; (options grouped, basically)

<option>

used to define an item contained in a <select>, <optgroup>, or <datalist> elements. <option> can represent menu items in popups and other lists of items

<progress>

this element displays an indicator showing the completion progress of a task, usually displayed as a progress bar

<select>

represents a control that allows user to choose an option from a menu

<textarea>

represents a multi-line plain-text editing control, useful when you want to allow users to enter a large amount of free-form text (comment on a review or feedback form)

INTERACTIVE ELEMENTS

BY @CODINGLAYLA

<details>

element creates a disclosure widget where info is visible only when the widget is toggled into an "open" state. A summary or label must be provided using the <summary> element.

before click

► Details

after click

▼ Details

Something small enough to escape casual notice.

<summary>

element specifies a summary, caption, or legend for a [<details>](#) element's disclosure box. Clicking the <summary> element toggles the state of the parent <details> element open and closed.

before click

► I have keys but no doors. I have space but no room. You can enter but can't leave. What am I?

after click

▼ I have keys but no doors. I have space but no room. You can enter but can't leave. What am I?

A keyboard.