Html documentation

* The <!DOCTYPE html> declaration defines that this document is an HTML5 document
* The <html> element is the root element of an HTML page
* The <head> element contains meta information about the HTML page
* The <title> element specifies a title for the HTML page (which is shown in the browser's title bar or in the page's tab)
* The <body> element defines the document's body, and is a container for all the visible contents, such as headings, paragraphs, images, hyperlinks, tables, lists, etc.
* The <h1> element defines a large heading
* The <p> element defines a paragraph
* All HTML elements can have **attributes**
* The href attribute of <a> specifies the URL of the page the link goes to
* The src attribute of <img> specifies the path to the image to be displayed
* The width and height attributes of <img> provide size information for images
* The alt attribute of <img> provides an alternate text for an image
* The style attribute is used to add styles to an element, such as color, font, size, and more
* The lang attribute of the <html> tag declares the language of the Web page
* The title attribute defines some extra information about an element
* <p> Defines a paragraph
* <hr> Defines a thematic change in the content
* <br> Inserts a single line break
* <pre>Defines pre-formatted text
* Use the style attribute for styling HTML elements
* Use background-color for background color
* Use color for text colors
* Use font-family for text fonts
* Use font-size for text sizes
* Use text-align for text alignment
* <abbr> Defines an abbreviation or acronym
* <address> Defines contact information for the author/owner of a document
* <bdo> Defines the text direction
* <blockquote> Defines a section that is quoted from another source
* <cite> Defines the title of a work
* <q> Defines a short inline quotation
* Use the HTML style attribute for inline styling
* Use the HTML <style> element to define internal CSS
* Use the HTML <link> element to refer to an external CSS file
* Use the HTML <head> element to store <style> and <link> elements
* Use the CSS color property for text colors
* Use the CSS font-family property for text fonts
* Use the CSS font-size property for text sizes
* Use the CSS border property for borders
* Use the CSS padding property for space inside the border
* Use the CSS margin property for space outside the border
* Use the <a> element to define a link
* Use the href attribute to define the link address
* Use the target attribute to define where to open the linked document
* Use the <img> element (inside <a>) to use an image as a link
* Use the mailto: scheme inside the href attribute to create a link that opens the user's email program
* Use the id attribute (id="*value*") to define bookmarks in a page
* Use the href attribute (href="#*value*") to link to the bookmark
* <a> Specifies an anchor
* <abbr> Specifies an abbreviation
* <acronym> Deprecated:Specifies an acronym
* <address> Specifies an address element
* <applet> Deprecated: Specifies an applet
* <area> Specifies an area inside an image map
* <article> New Tag: Specifies an independent piece of content of a document, such as a blog entry or newspaper article
* <aside> New Tag:Specifies a piece of content that is only slightly related to the rest of the page.
* <audio> New Tag:Specifies an audio file.
* <base> Specifies a base URL for all the links in a page
* <basefont> Deprecated: Specifies a base font
* <bdo> Specifies the direction of text display
* <bgsound> Specifies the background music
* <blink> Specifies a text which blinks
* <blockquote> Specifies a long quotation
* <body> Specifies the body element
* <br> Inserts a single line break
* <button> Specifies a push button
* <canvas> New Tag:This is used for rendering dynamic bitmap graphics on the fly, such as graphs or games.
* <caption> Specifies a table caption
* <center> Deprecated: Specifies centered text
* <col> Specifies attributes for table columns
* <colgroup> Specifies groups of table columns
* <command> New Tag:Specifies a command the user can invoke.
* <comment> Puts a comment in the document

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| * <datalist> | * + New Tag:Together with the a new list attribute for input can be used to make comboboxes |
| * <dd> | * + Specifies a definition description |
| * <del> | * + Specifies deleted text |
| * <details> | * + New Tag:Specifies additional information or controls which the user can obtain on demand. |
| * <dir> | * + Deprecated: Specifies a directory list |
| * <div> | * + Specifies a section in a document |
| * <dl> | * + Specifies a definition list |
| * <dt> | * + Specifies a definition term |
| * <embed> | * + New Tag:Defines external interactive content or plugin. |
| * <fieldset> | * + Specifies a fieldset |
| * <figure> | * + New Tag:Specifies a piece of self-contained flow content, typically referenced as a single unit from the main flow of the document. |
| * <b> | * + Specifies bold text |
| * <big> | * + Deprecated:Specifies big text |
| * <i> | * + Specifies italic text |
| * <small> | * + Specifies small text |
| * <tt> | * + Deprecated:Specifies teletype text |
| * <font> | * + Deprecated: Specifies text font, size, and color |
| * <footer> | * + New Tag:Specifies a footer for a section and can contain information about the author, copyright information, et cetera. |
| * <form> | * + Specifies a form |
| * <frame> | * + Deprecated:Specifies a sub window *aframe* |
| * <frameset> | * + Deprecated:Specifies a set of frames |
| * <head> | * + Specifies information about the document |
| * <header> | * + New Tag:Specifies a group of introductory or navigational aids. |
| * <hgroup> | * + New Tag:Specifies the header of a section. |
| * <h1> to <h6> | * + Specifies header 1 to header 6 |
| * <hr> | * + Specifies a horizontal rule |
| * <html> | * + Specifies an html document |
| * <isindex> | * + Deprecated: Specifies a single-line input field |
| * <iframe> | * + Specifies an inline sub window *frame* |
| * <ilayer> | * + Specifies an inline layer |
| * <img> | * + Specifies an image |
| * <input> | * + Specifies an input field |

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| * <ins> | * + Specifies inserted text |
| * <keygen> | * + New Tag:Specifies control for key pair generation. |
| * <keygen> | * + Generate key information in a form |
| * <label> | * + Specifies a label for a form control |
| * <layer> | * + Specifies a layer |
| * <legend> | * + Specifies a title in a fieldset |
| * <li> | * + Specifies a list item |
| * <link> | * + Specifies a resource reference |
| * <map> | * + Specifies an image map |
| * <mark> | * + New Tag:Specifies a run of text in one document marked or highlighted for reference purposes, due to its relevance in another context. |
| * <marquee> | * + Create a scrolling-text marquee |
| * <menu> | * + Deprecated: Specifies a menu list |
| * <meta> | * + Specifies meta information |
| * <meter> | * + New Tag:Specifies a measurement, such as disk usage. |
| * <multicol> | * + Specifies a multicolumn text flow |
| * <nav> | * + New Tag:Specifies a section of the document intended for navigation. |
| * <nobr> | * + No breaks allowed in the enclosed text |
| * <noembed> | * + Specifies content to be presented by browsers that do not support the <embed>tag |
| * <noframes> | * + Deprecated:Specifies a noframe section |
| * <noscript> | * + Specifies a noscript section |
| * <object> | * + Specifies an embedded object |
| * <ol> | * + Specifies an ordered list |
| * <optgroup> | * + Specifies an option group |
| * <option> | * + Specifies an option in a drop-down list |
| * <output> | * + New Tag:Specifies some type of output, such as from a calculation done through scripting. |
| * <param> | * + Specifies a parameter for an object |
| * <cite> | * + Specifies a citation |
| * <code> | * + Specifies computer code text |
| * <dfn> | * + Specifies a definition term |
| * <em> | * + Specifies emphasized text |
| * <kbd> | * + Specifies keyboard text |

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| * <samp> | * + Specifies sample computer code |
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| * <var> | * + Specifies a variable |
| * <plaintext> | * + Deprecated: Render the raminder of the document as preformatted plain text |
| * <pre> | * + Specifies preformatted text |
| * <progress> | * + New Tag:Specifies a completion of a task, such as downloading or when performing a series of expensive operations. |
| * <q> | * + Specifies a short quotation |
| * <ruby> | * + New Tag:Together with <rt> and <rp> allow for marking up ruby annotations. |
| * <script> | * + Specifies a script |
| * <section> | * + New Tag:Represents a generic document or application section. |
| * <select> | * + Specifies a selectable list |
| * <spacer> | * + Specifies a white space |
| * <span> | * + Specifies a section in a document |
| * <s> | * + Deprecated: Specifies strikethrough text |
| * <strike> | * + Deprecated: Specifies strikethrough text |
| * <table> | * + Specifies a table |
| * <tbody> | * + Specifies a table body |
| * <td> | * + Specifies a table cell |
| * <textarea> | * + Specifies a text area |
| * <tfoot> | * + Specifies a table footer |
| * <th> | * + Specifies a table header |
| * <thead> | * + Specifies a table header |
| * <time> | * + New Tag:Specifies a date and/or time. |
| * <title> | * + Specifies the document title |
| * <tr> | * + Specifies a table row |
| * <u> | * + Deprecated: Specifies underlined text |
| * <ul> | * + Specifies an unordered list |
| * <video> | * + New Tag:Specifies a video file. |
| * <wbr> | * + New Tag:Specifies a line break opportunity. |
| * <wbr> | * + Indicate a potential word break point within a <nobr> section |

 display: flex;

   /\* Flex properties for flex container \*/

   /\* default is row \*/

   /\* flex-direction: row; \*/

   /\* flex-direction: column;

   flex-direction: row-reverse;

   flex-direction: column-reverse; \*/

   /\* flex-wrap: wrap; \*/ will make layout responsive

   /\* flex-wrap: wrap-reverse; \*/

   /\* flex-flow: row wrap;

   justify-content: center; will move content in center

   justify-content: space-around; give equal spaces with starting and ending

   justify-content: space-between; will make spaces but not at start and end

   align-items: center; \*/ vertical center

  #item-3{

        /\* Flex properties for flex item \*/

        /\* Higher the order, later it shows up in the container \*/

    /\* order: 2; \*/

    /\* flex-grow: 3; \*/ will extend the content according to the space available

   /\* flex-basis: 260px; \*/

   /\* when the flex-direction: is set to row flex-basis: will control width  \*/

       /\* when the flex-direction: is set to column flex-basis: will control height  \*/

Flex-shrink:3; will shrink the content

    /\* flex: 2 2 160px;

    align-self: center; \*/

    }