



STEPS TO ACHIEVE MULTI-COLUMN LAYOUT

- ☐ Make sure each column has wrapper around it in your HTML
- ☐ Give the columns a wrapper (the flex container)
- ☐ Add `display: flex` to flex container
- ☐ Add `flex-direction: row` to flex container
- ☐ Give each column width in percentages
- ☐ Use `justify-content` on flex container to determine how columns are distributed.

DISPLAY

<code>inline</code>	Make block-level element act like inline element.
<code>inline-block</code>	Make block-level element flow like inline element, while retaining width, height, padding, and margin.
<code>block</code>	Make inline element act like block-level element
<code>none</code>	Hide element from the page.

COLOR

<code>color</code>	css color unit (hex, rgb, hsl, etc.)
<code>background-color</code>	css color unit (hex, rgb, hsl, etc.)

TEXT

<code>text-align</code>	left, right, center, justify
<code>text-decoration</code>	none, underline, line-through
<code>text-transform</code>	none, capitalize, uppercase, lowercase
<code>line-height</code>	normal, number(1.5), length(20px)

FLEX CONTAINER PROPERTIES

<code>display</code>	flex
<code>flex-direction</code>	row, column
<code>flex-wrap</code>	wrap, nowrap
<code>justify-content</code>	flex-start, flex-end, center, space-between, space-around

SELECTORS

TYPE	<code>{}</code>
DESCENDANT	<code>p {}</code>
UNIVERSAL	<code>* {}</code>
MULTIPLE	<code>h1, h2 {}</code>

<code>font-weight</code>	normal, bold
<code>font-style</code>	normal, italic, oblique
<code>font-family</code>	family name, serif, sans-serif
<code>font-size</code>	length(12px, 24px, etc.)

HTML5 SECTIONING ELEMENTS

<code><header></header></code>	<i>Contains title and header content (usually including navigation)</i>
<code><nav></nav></code>	<i>Is it a major navigational block?</i>
<code><article></article></code>	<i>Does it make sense on its own?</i>
<code><aside></aside></code>	<i>Is it not required to understand the rest of the content?</i>
<code><footer></footer></code>	<i>Footer section</i>
<code><section></section></code>	<i>Is it logical to add a heading?</i>

MORE HTML TAGS

<code></code>	<i>hyperlink href</i>
<code><h1></h1></code> to <code><h6></h6></code>	<i>header 1 to header 6</i>
<code><button></button></code>	<i>button</i>
<code></code>	<i>image alt, src</i>
<code><hr></code>	<i>horizontal rule</i>
<code></code>	<i>list item</i>
<code><p></p></code>	<i>paragraph</i>
<code></code>	<i>unordered list</i>