Difference between flexbox and grid?

Flexbox is one-dimensional i.e all lined in a single row.

Fontawesome

* Download files
* Use this in your <head> section
* <link rel="stylesheet" href="styles/all.min.css" />
* Copy the icon link from the font awesome website and paste it in any place you need it. All icons are an inline text symbols.

Pusedo-class for links

Selector: puesdo-class

Selector: puesdo-element

:link

:visited

:hover

:active

\*can take away that default link color and it should be in that order.

**\*pseudo**-**class**

thead tr:nth-child(1) th {

}

:nth-child(#)

:first-child

:last-child

:even

:odd

\*z-index

\*Flexbox guide and game:

<https://flexboxfroggy.com/>

<https://css-tricks.com/snippets/css/a-guide-to-flexbox/>

\*CSS normalize: (use either reset or normalize)

<https://necolas.github.io/normalize.css/>

\*CSS reset:

<https://meyerweb.com/eric/tools/css/reset/>

\*Flexbox:

www.flexboxfroggy.com

\*Developer browser:

<https://www.mozilla.org/en-US/firefox/developer/>

\*DOM = Document object model (useful for javascript)

Important: Documentation is your best bet to keep up with changes and updates in the market.

\*For images:

[www.Pexels.com](http://www.Pexels.com) (non-commercial images)

\*Cheat sheet:

[www.htmlcheatsheet.com](http://www.htmlcheatsheet.com) (for html, css and javascript)

CSS Notes

css inline, css internal, css external

Syntax:

Selector {

Property-name: property-value;

}

CSS internal

* <style></style>

\*it written within the html head tag

<style>

body {

background-color: cyan;

}

p {

color: whitesmoke;

font-size: 100px;

}

h1 {

color: tomato;

font-size: 75px;

}

</style>

</head>

* css comment element

/\*comment\*/

* Margin and Padding

Margin is the space outside the box and Padding is the space between the content and the box.

\*Block-level elements usually share a space, while in-line elements do not. Meaning it will add up total space and display that for in-line elements.

* Selector specificity value

Ids 100

Classes 10

Elements 1

\*ids are more specific