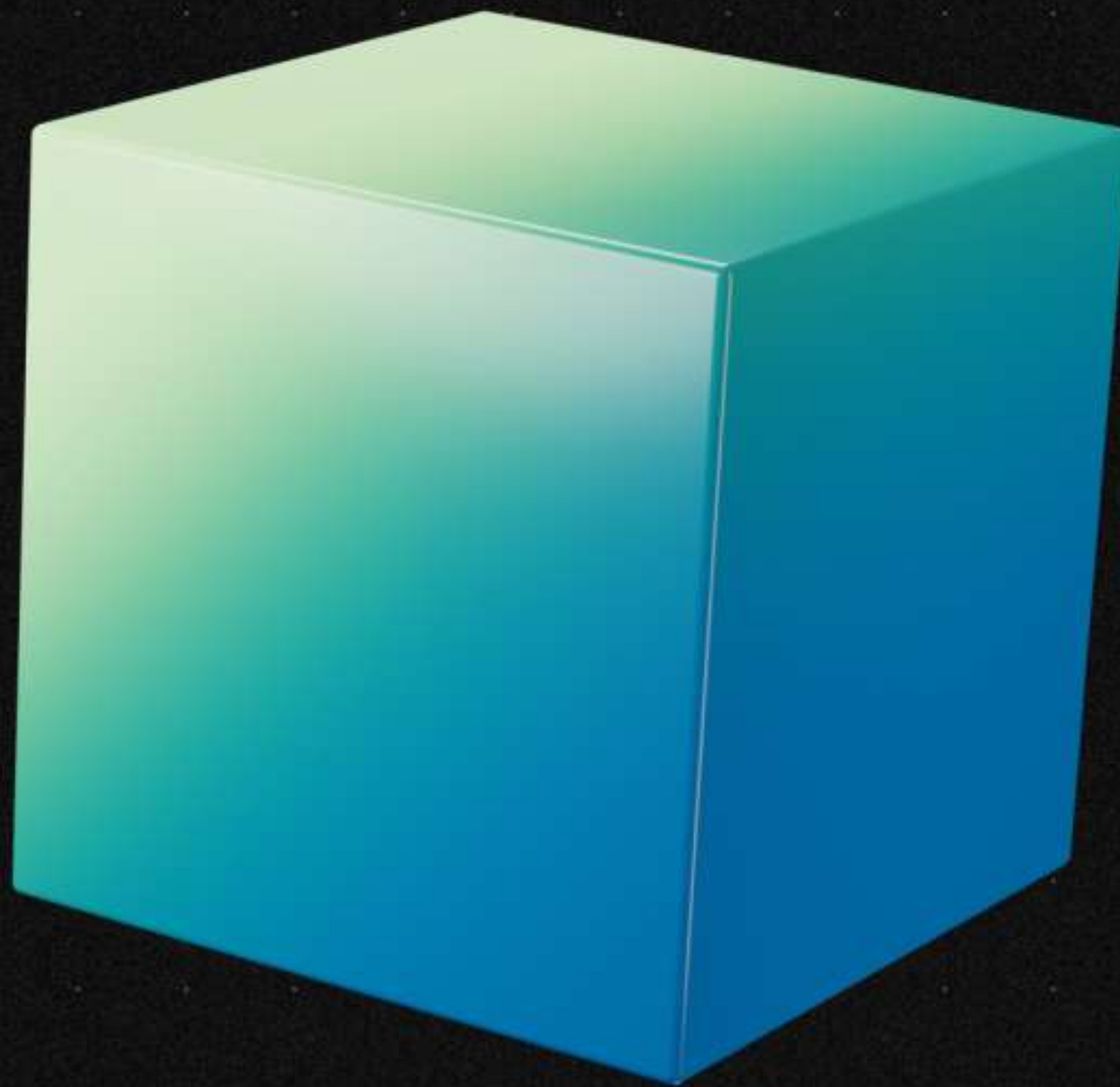




Flexbox

in CSS



like and share



What does Flexbox do?

The Flexible Box Layout Module, makes it easier to **design flexible responsive layout** structure without using float or positioning.

swipe for detailed examples 



Swipe →

row




column



Flex-direction:

Parent property which allows us to set or change item's direction

column-reverse



row-reverse



Swipe →

justify-content:

Used to align items horizontally



← flex-start



← flex-end



← center



← space-between
(equal space
between elements)



← space-around
(equal space around
each element)



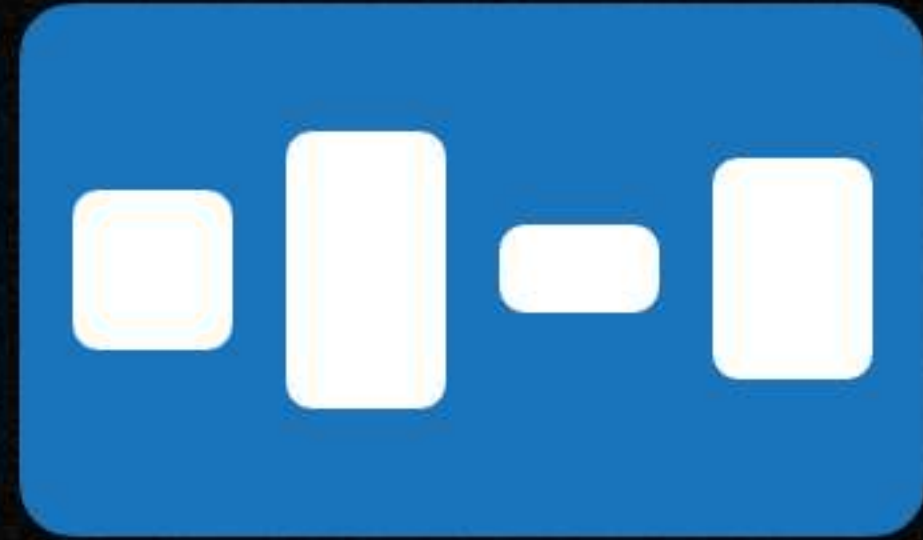
← space-evenly
(includes space
from border)

align-items:

Used to align items in vertical axis



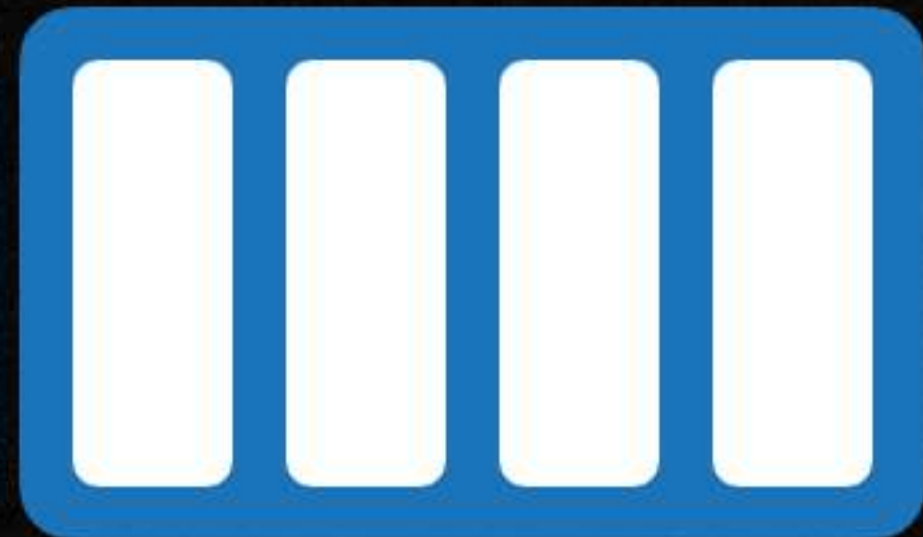
flex-start (default)



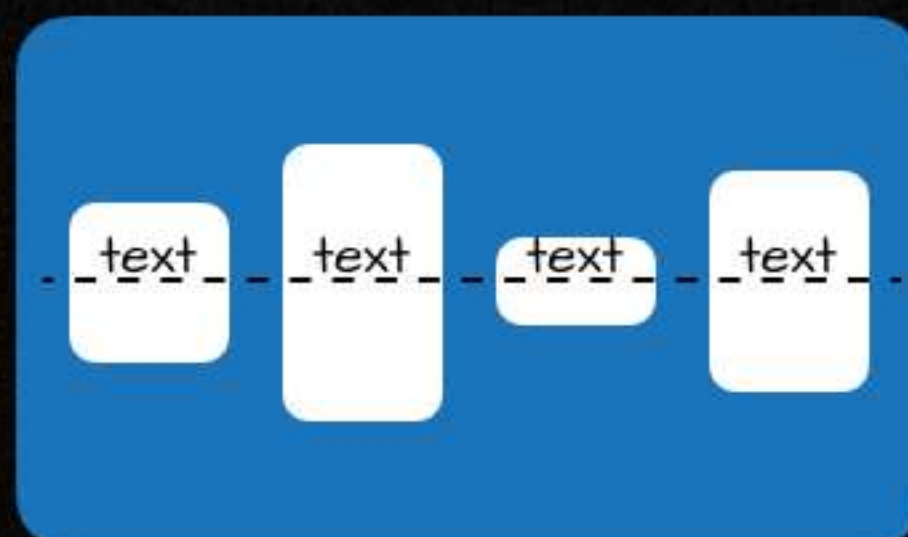
flex-center



flex-end



flex-stretch



baseline

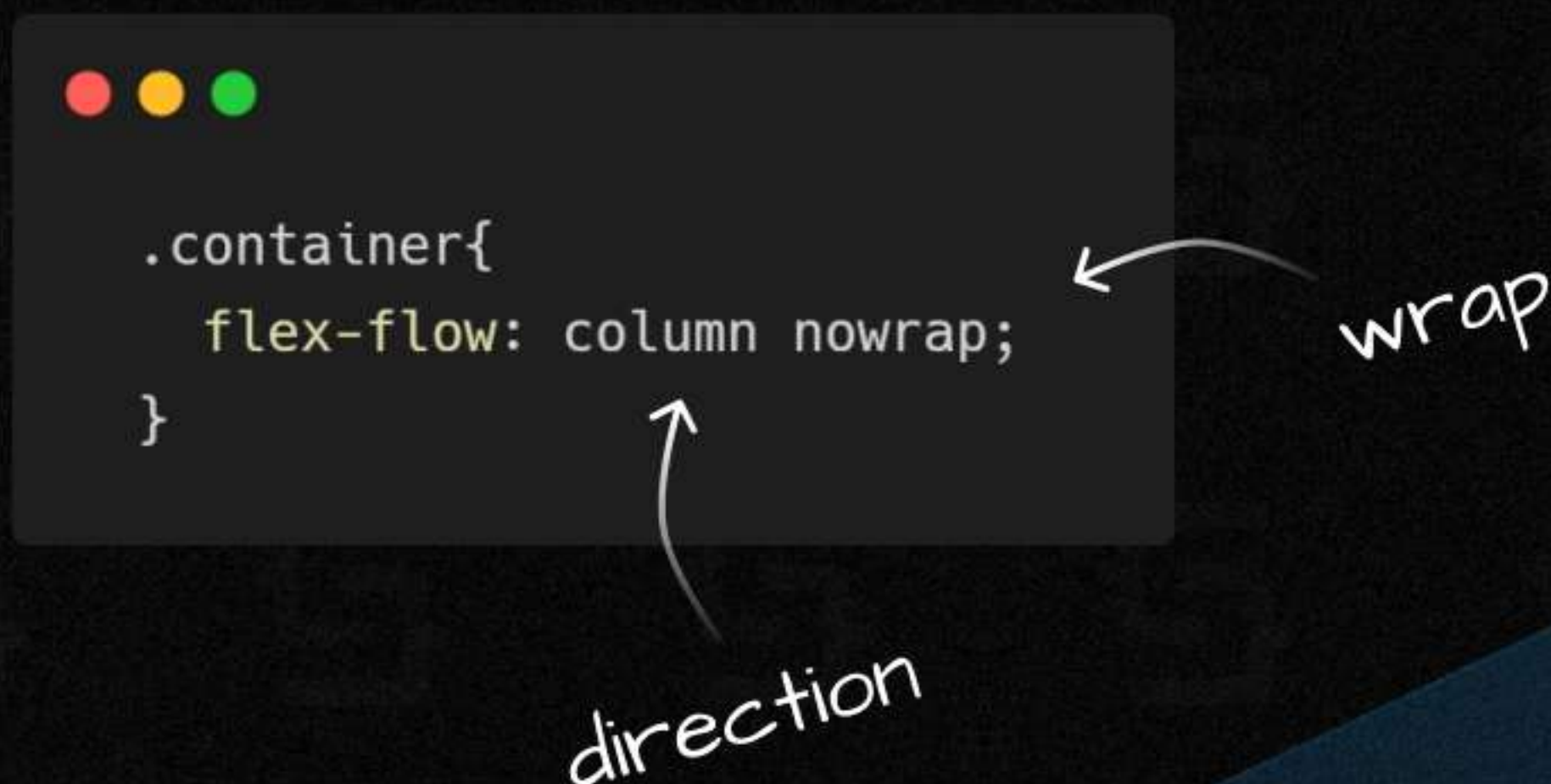
Flex-basis

Specifies the **initial size** of the flex item, before any available space is distributed according to the flex factors. When omitted from the flex shorthand, its specified value is the length zero.



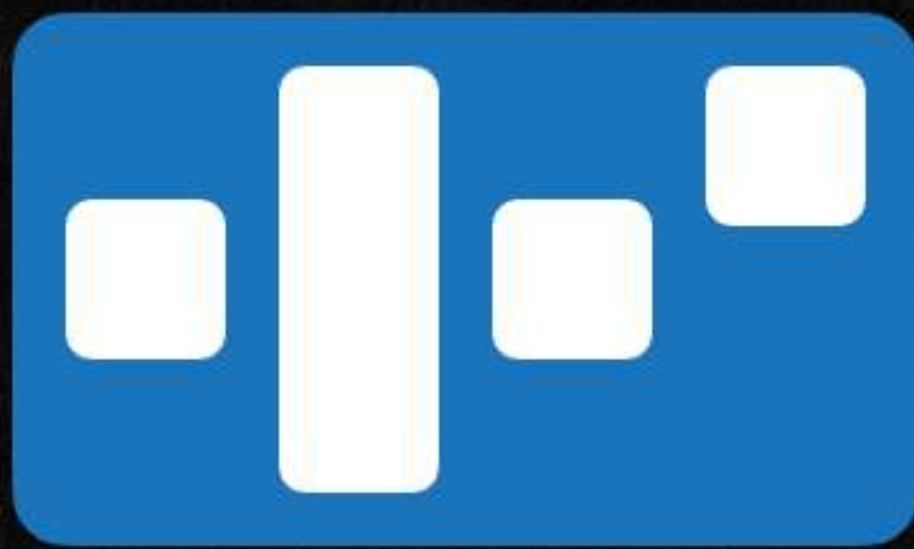
Flex-flow

The flex-flow CSS shorthand property specifies the **direction** of a flex container, as well as its wrapping behavior.



align-self

Allows you to align items **individually**.



align-self: flex-start

align-self: stretch

Flex

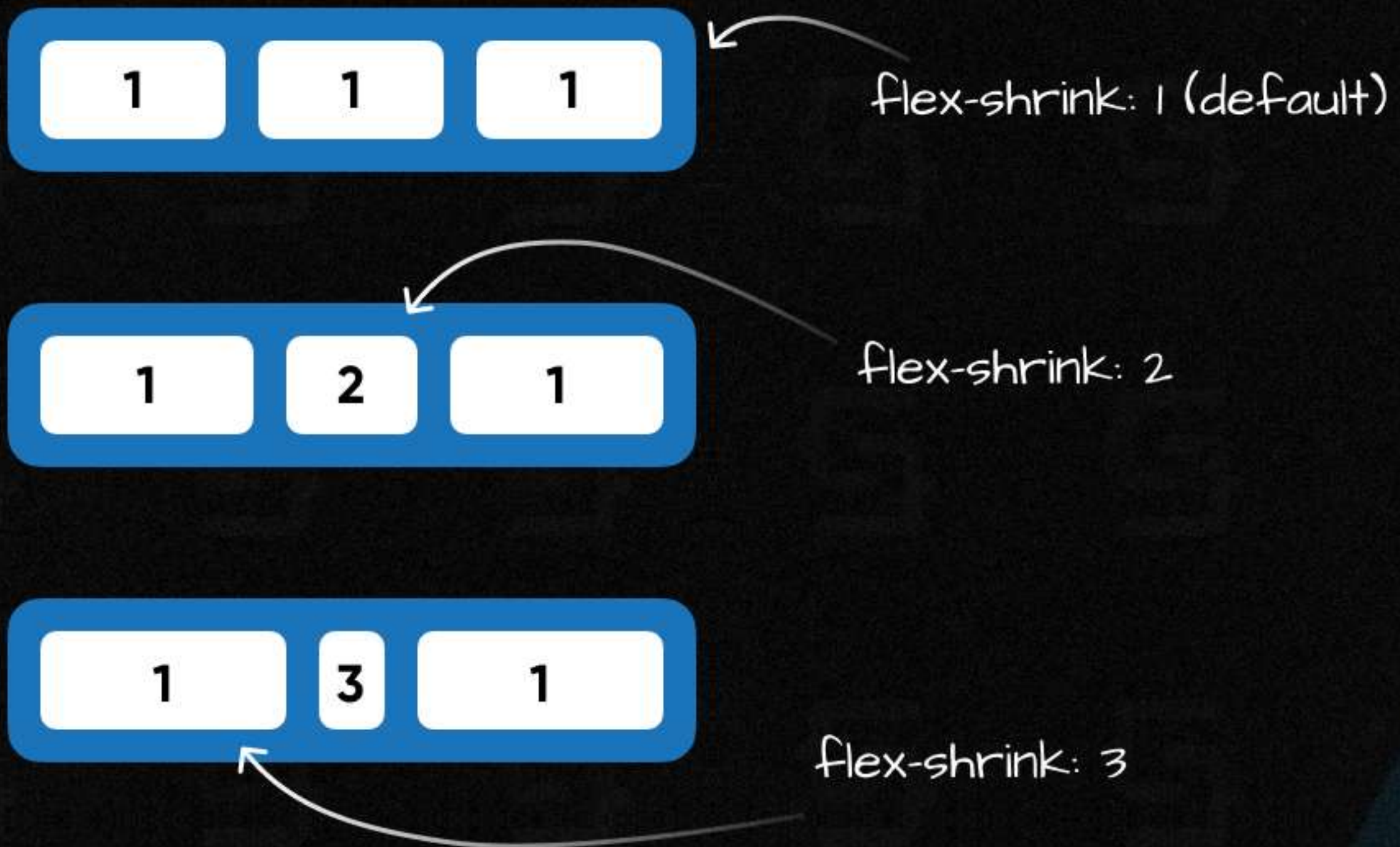
A shorthand for flex-grow, flex-shrink and flex-basis



```
.child {  
flex: [flex-grow] [flex-shrink] [flex-basis];  
}
```


self-shrink

Decreases the **width** of elements in **proportions** to occupy the space.





codewith**sloba**.com

Get a weekly digest of my tips and
tutorials by subscribing now.