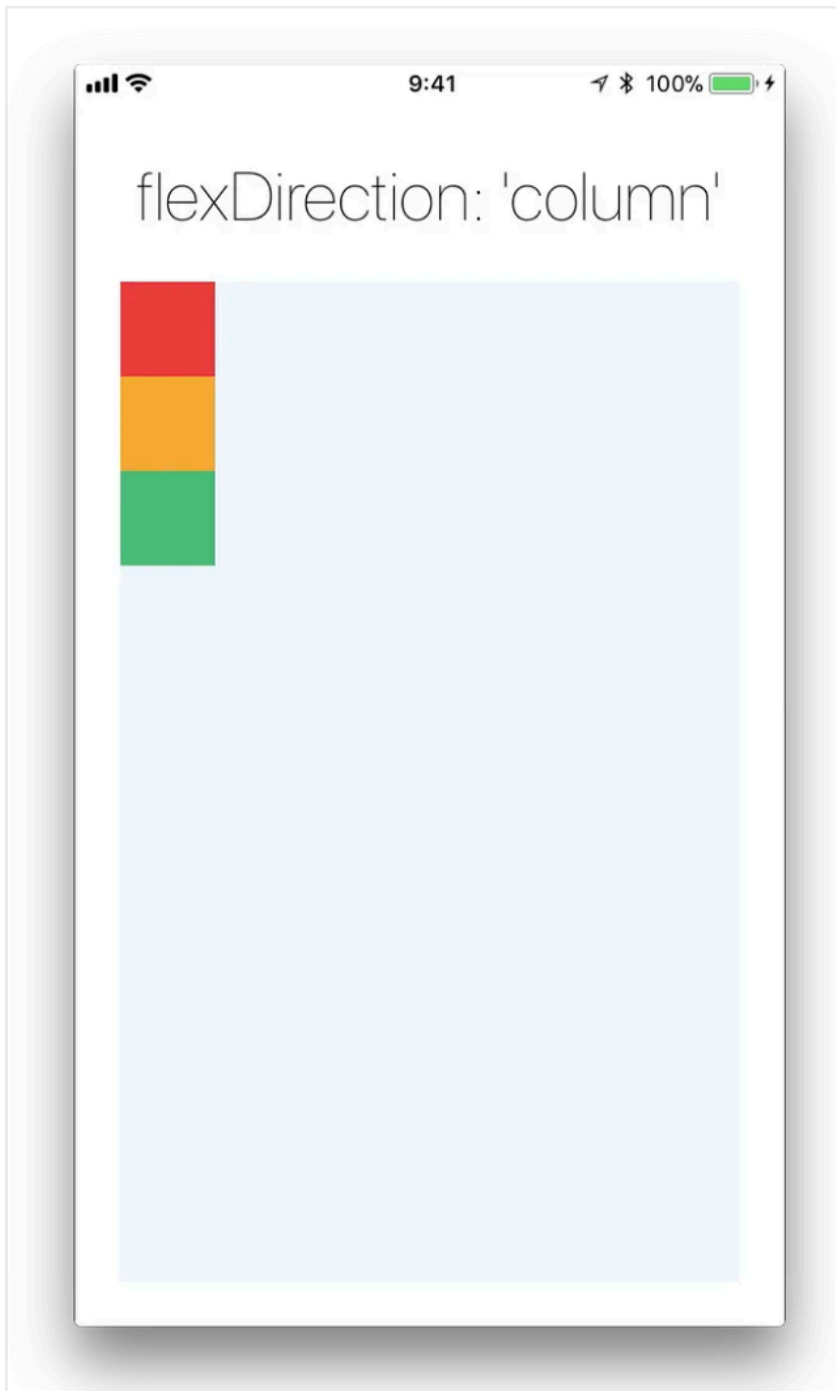


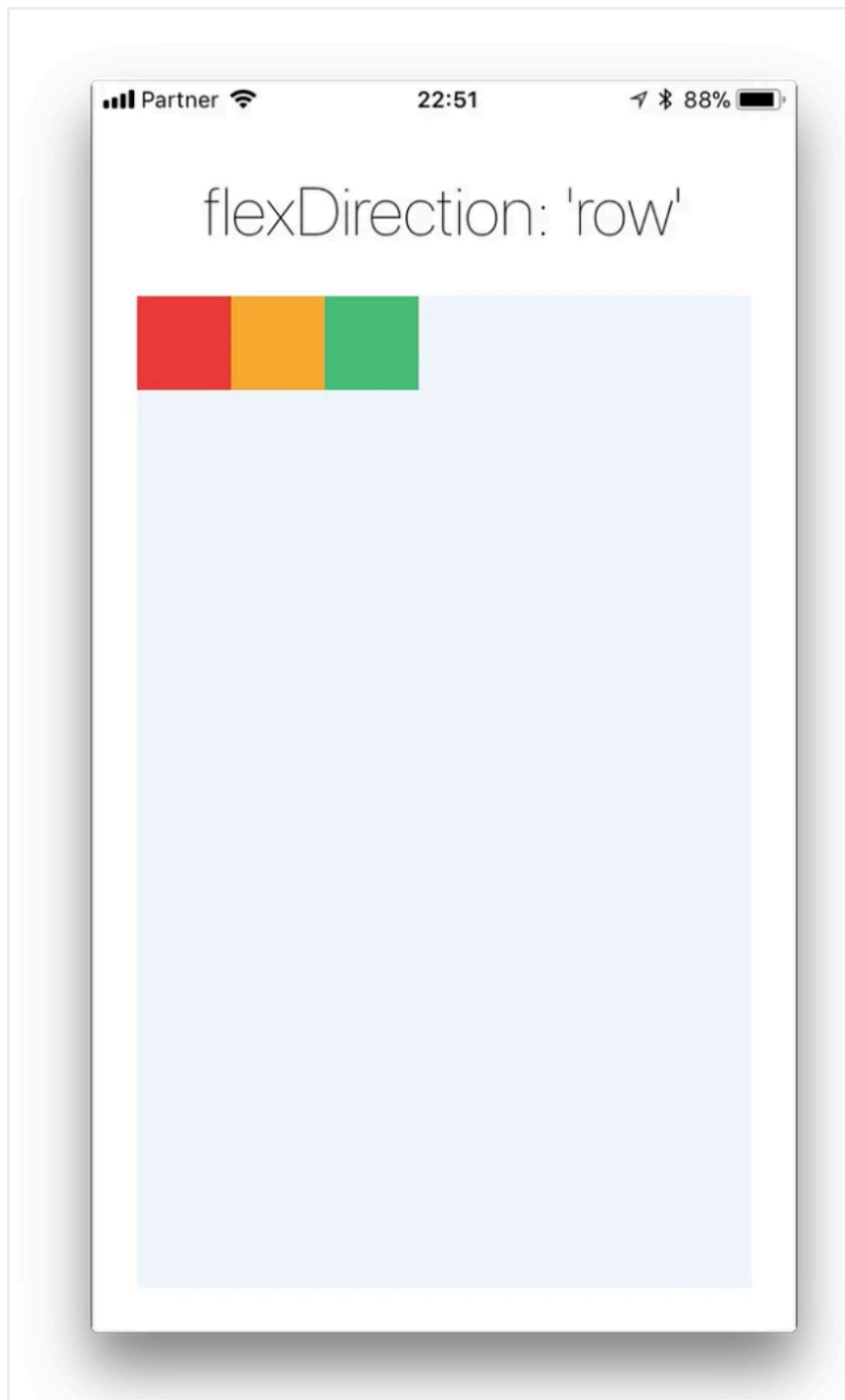
Flex system cheat sheet

flexDirection

By default it's "column" meaning that element are going to be positioned vertically.



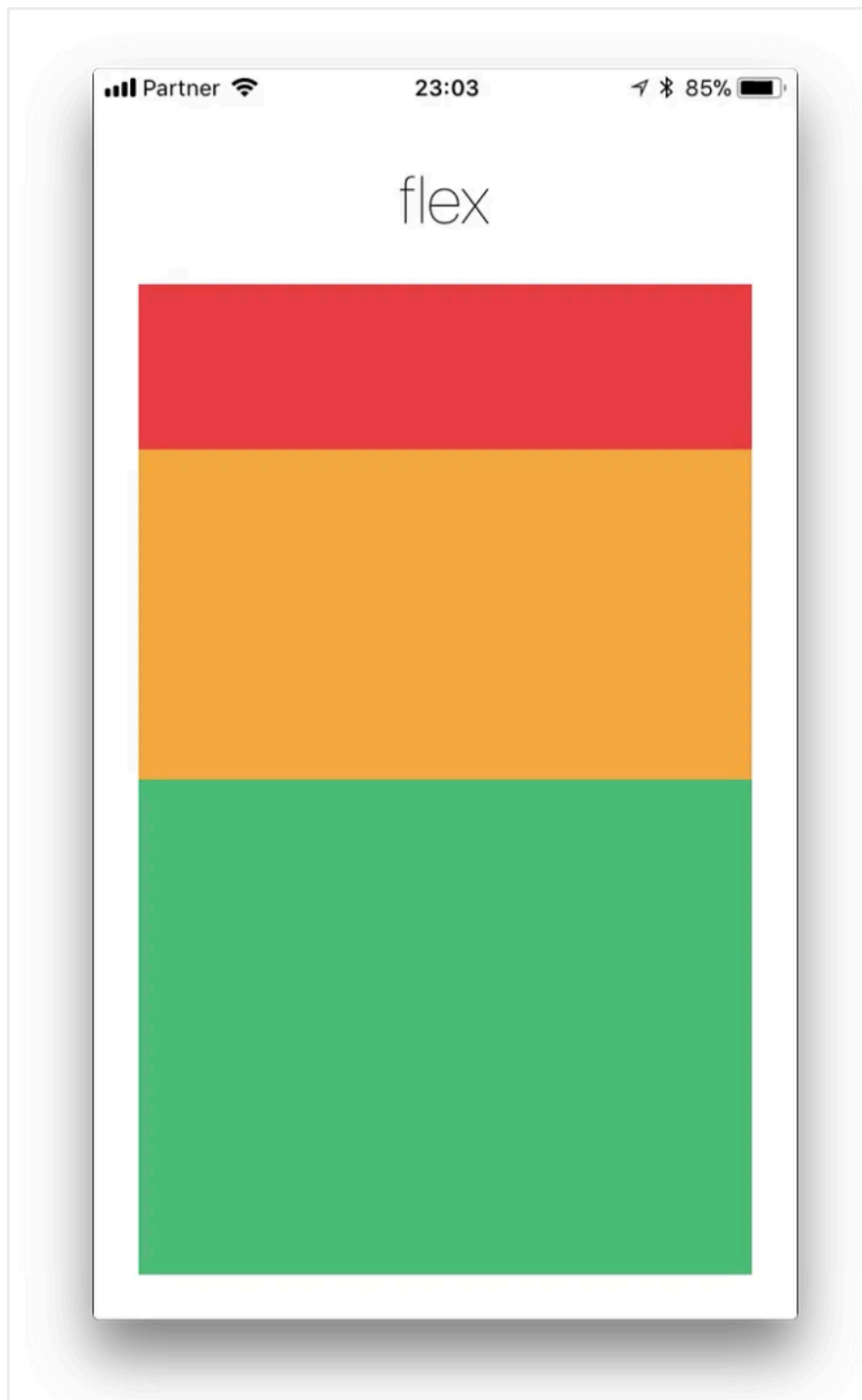
Using "row" they will be displayed horizontally.



flex

Flex means "Take the all space remaining, but if their are other flex, we will share the space proportionally"

Here, red has a flex : 1, yellow has a flex: 2 and green a flex: 3



justifyContent

justifyContent will move the elements according to the **flexDirection/**
It will move the elements horizontally if the flexDirection is "row" but vertically if it's column.



alignItems

align items allow you to move elements by going the axis that is opposite to the **flexDirection**

If the flexDirection is "row" then align items will move the elements vertically otherwise horizontally



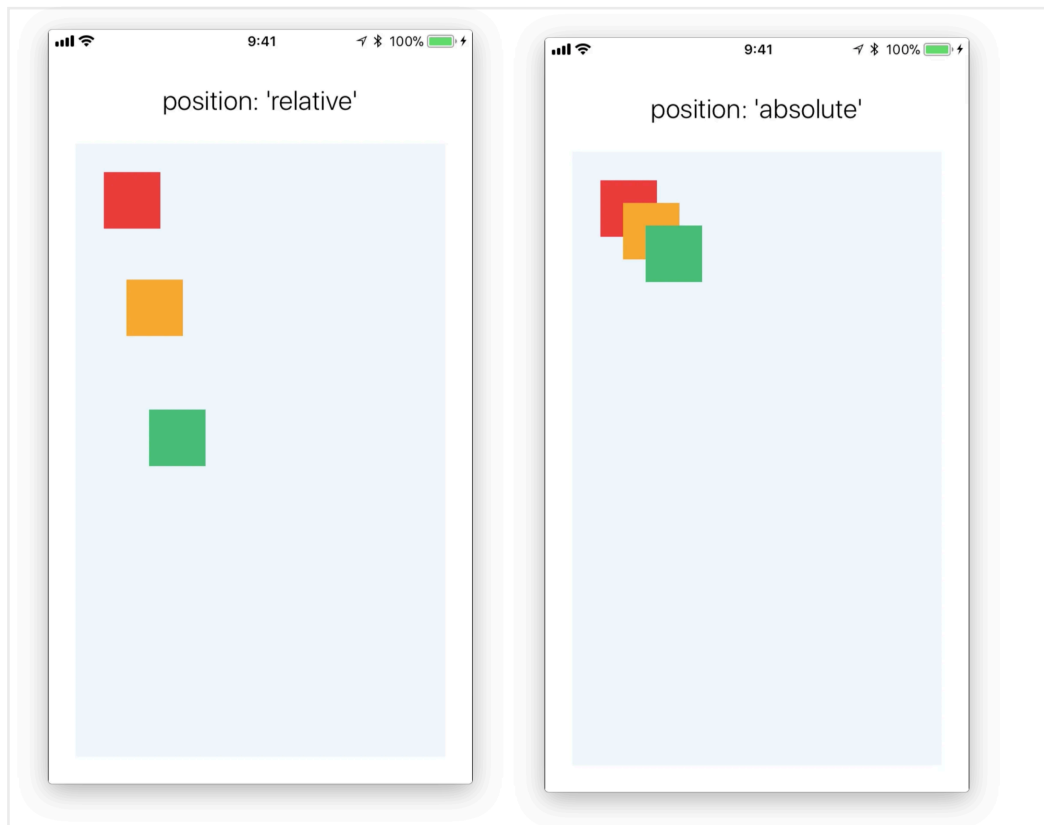
alignSelf

Here `alignSelf` is applied on the red element only. It allows you to **override the behaviour of the parent**.



Position

By default the position of an element is relative. Meaning that there is a kind of "physics" where the elements stand in line, one after each others. With **absolute**, the physics "disappear" and any element can be positioned over another element.





zIndex

When elements are positioned with **absolute**, this property will decide of the **element elevation**

Here red and green have a zIndex : 0 but yellow has a zIndex :1



9:41

100%  

zIndex: 1

