



CSS

FLEXBOX

FlexBox ?



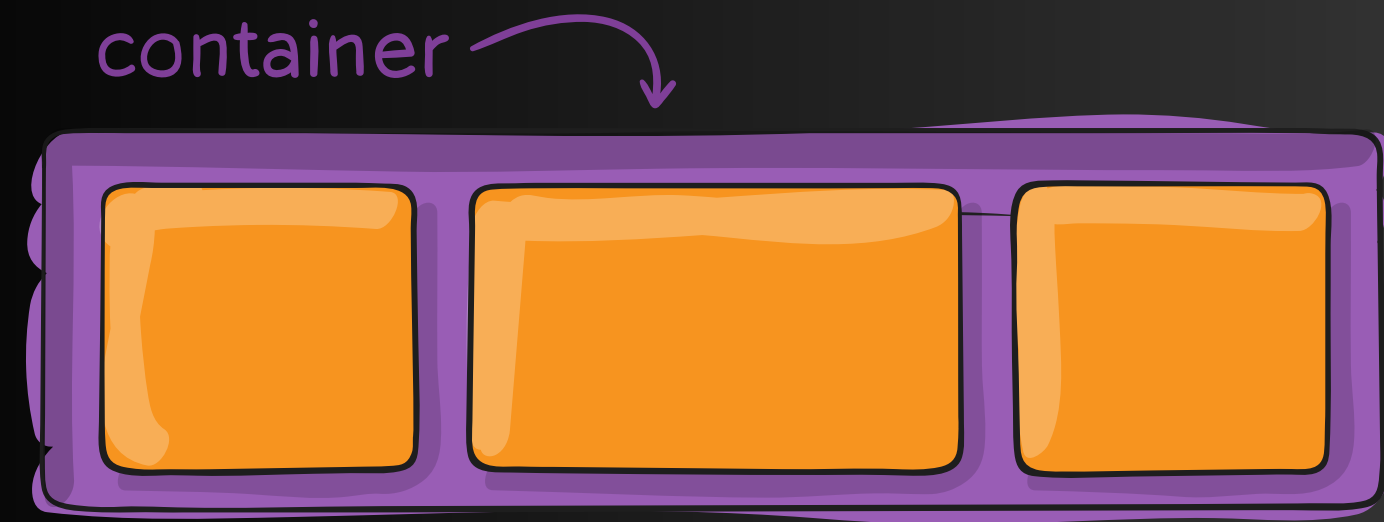
Disposer Aligner Distribuer

Mise en page flexible



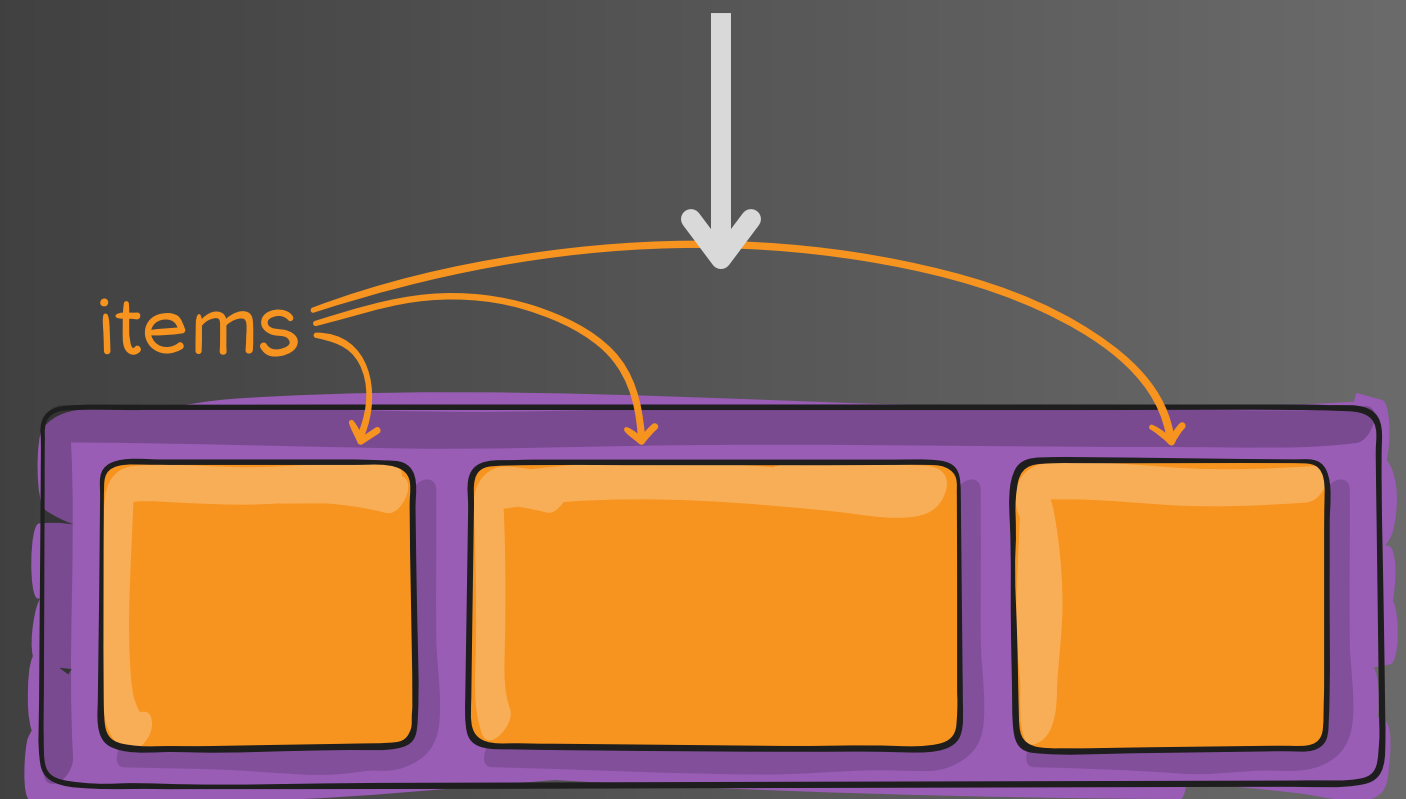
```
.container{  
  display: flex;  
}
```

FlexBox

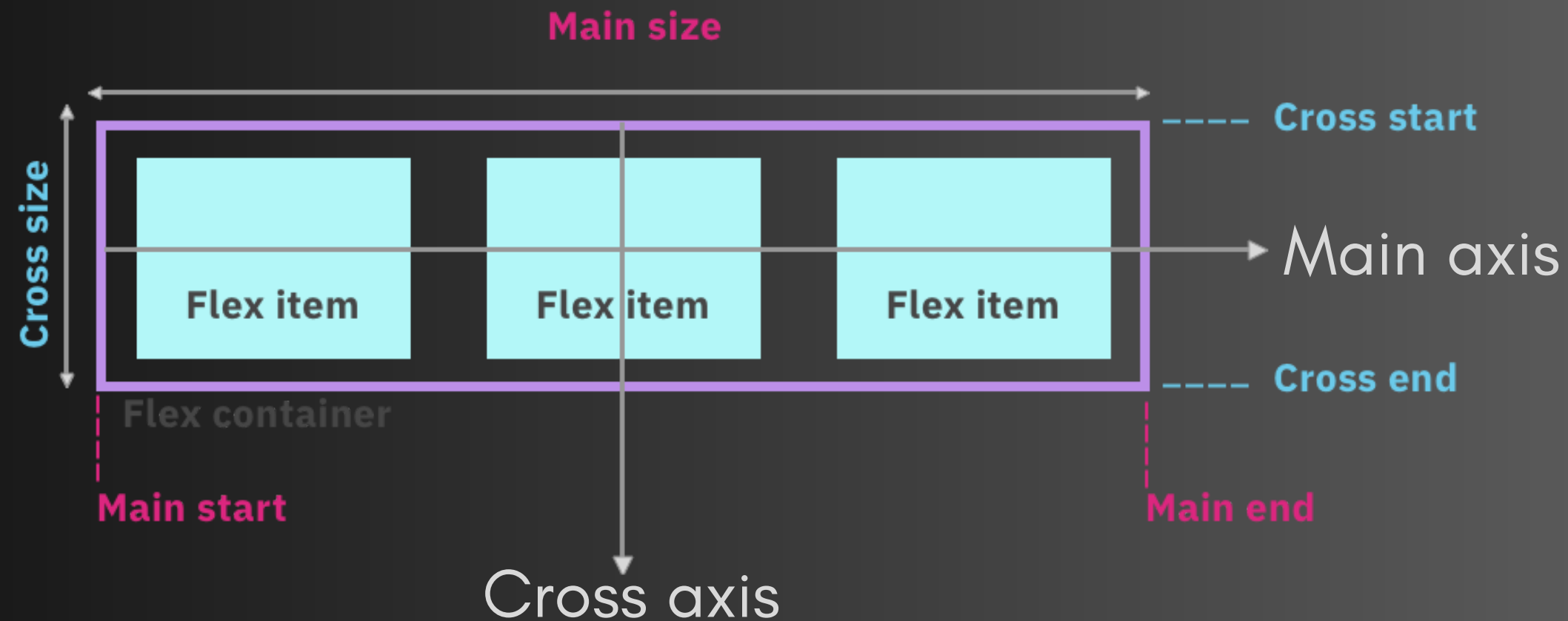


Flex container
"élément parent"

Flex items
"éléments enfants"



Flex container



Axe principal

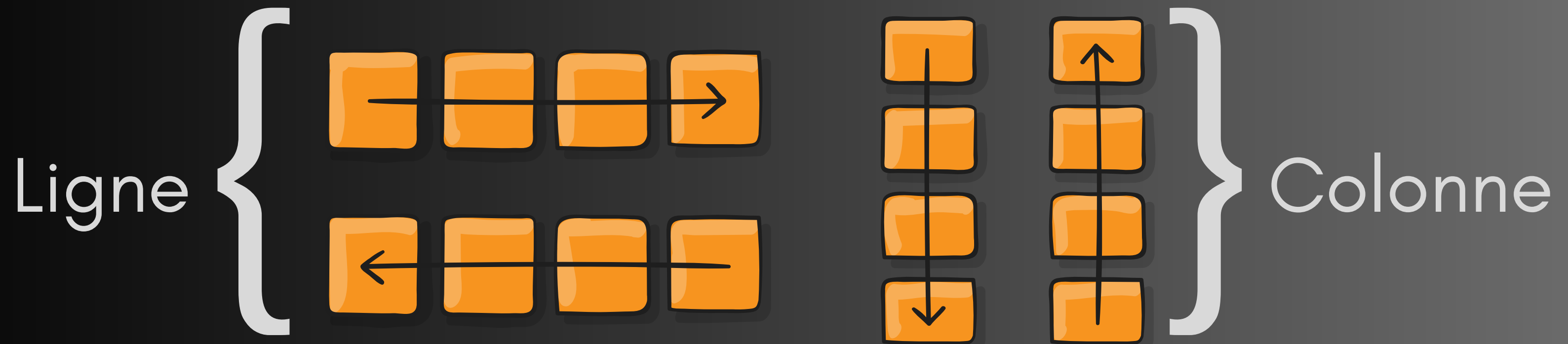
- Justify-content

Axe transversal

- Align-items
- Align-content

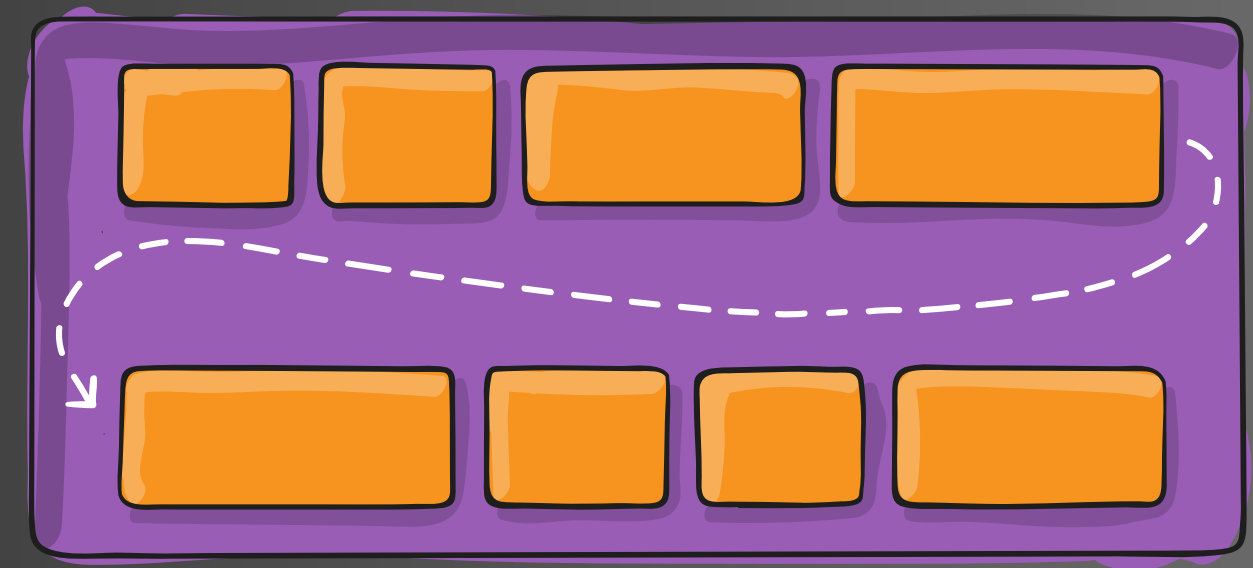
Flex container : flex direction

```
.container{  
  flex-direction: row | column | row-reverse | column-reverse;  
}
```



Flex container : flex-wrap et flex-flow

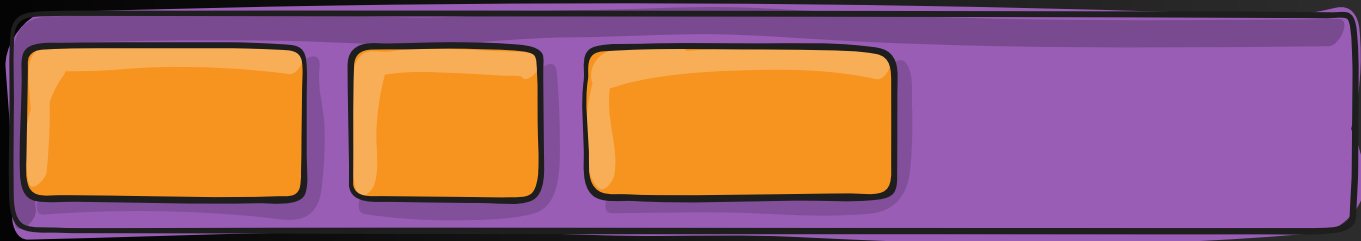
```
.container{  
  flex-wrap: nowrap | wrap | wrap-reverse;  
}
```



- Flex-flow : Propriété qui reprend flex-direction et flex-wrap

Flex container : justify content

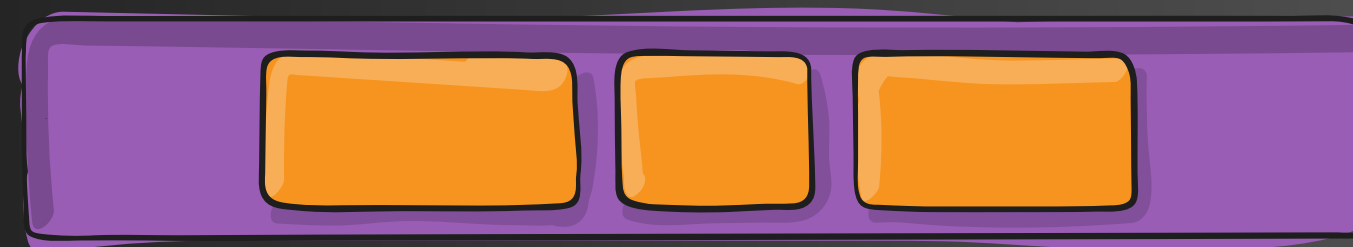
```
.container{  
  justify-content: flex-start;  
}
```



```
.container{  
  justify-content: flex-end;  
}
```

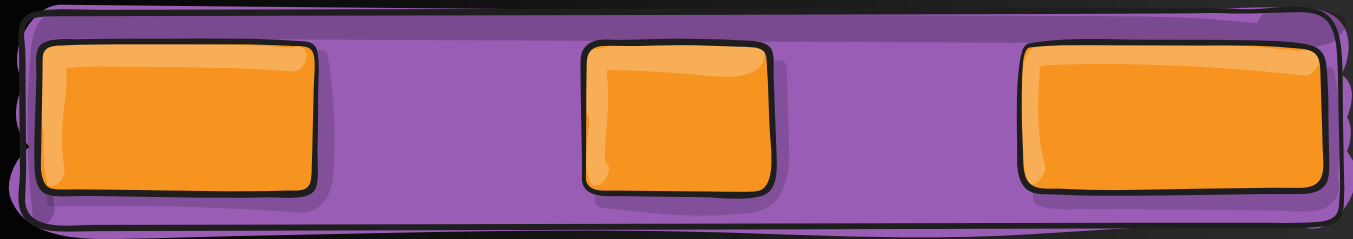


```
.container{  
  justify-content: center;  
}
```

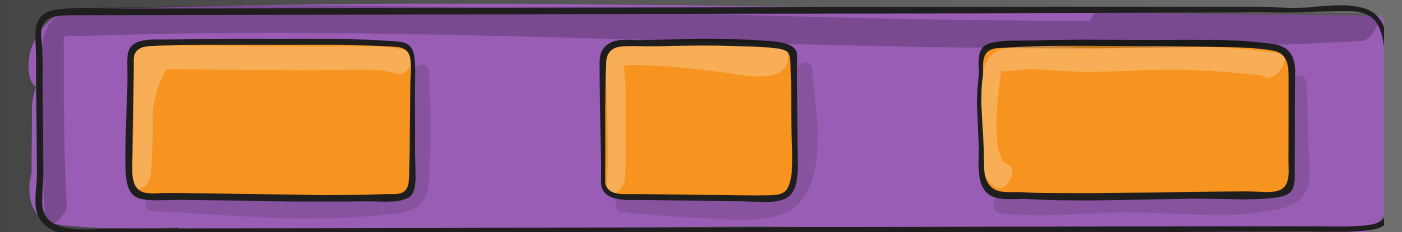


Flex container : justify content

```
.container{  
  justify-content: space-between;  
}
```



```
.container{  
  justify-content: space-around;  
}
```

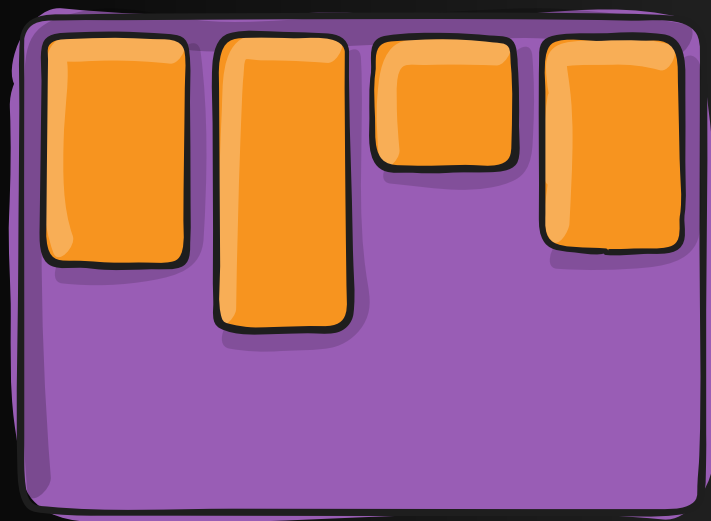


```
.container{  
  justify-content: space-evenly;  
}
```

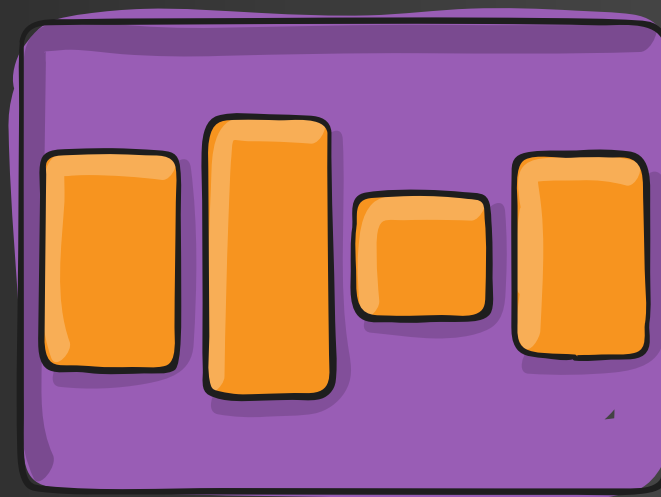


Flex container : align-items

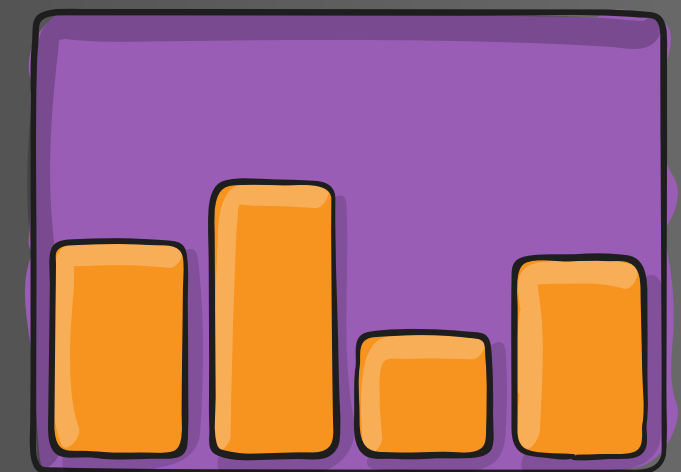
```
.container{  
  align-items: flex-start;  
}
```



```
.container{  
  align-items: center;  
}
```

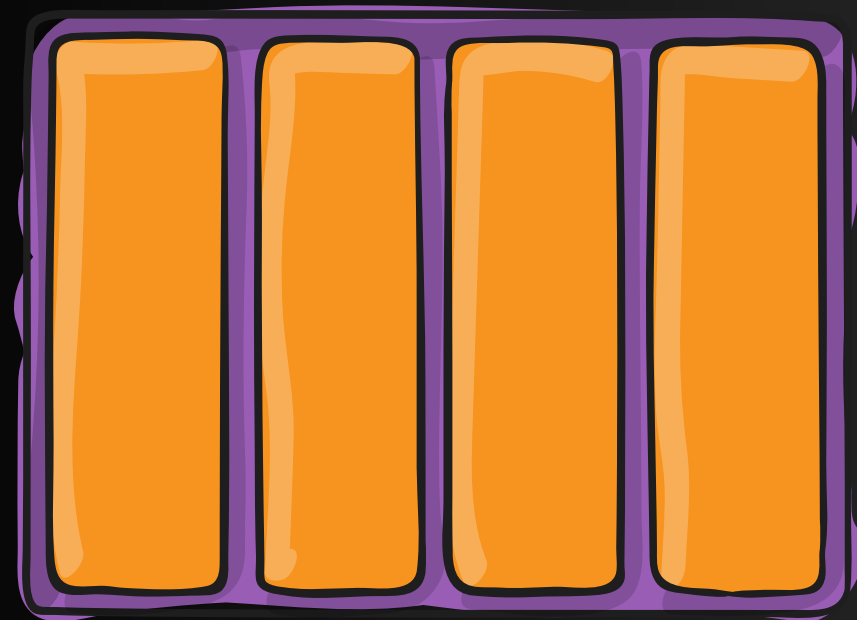


```
.container{  
  align-items: flex-end;  
}
```

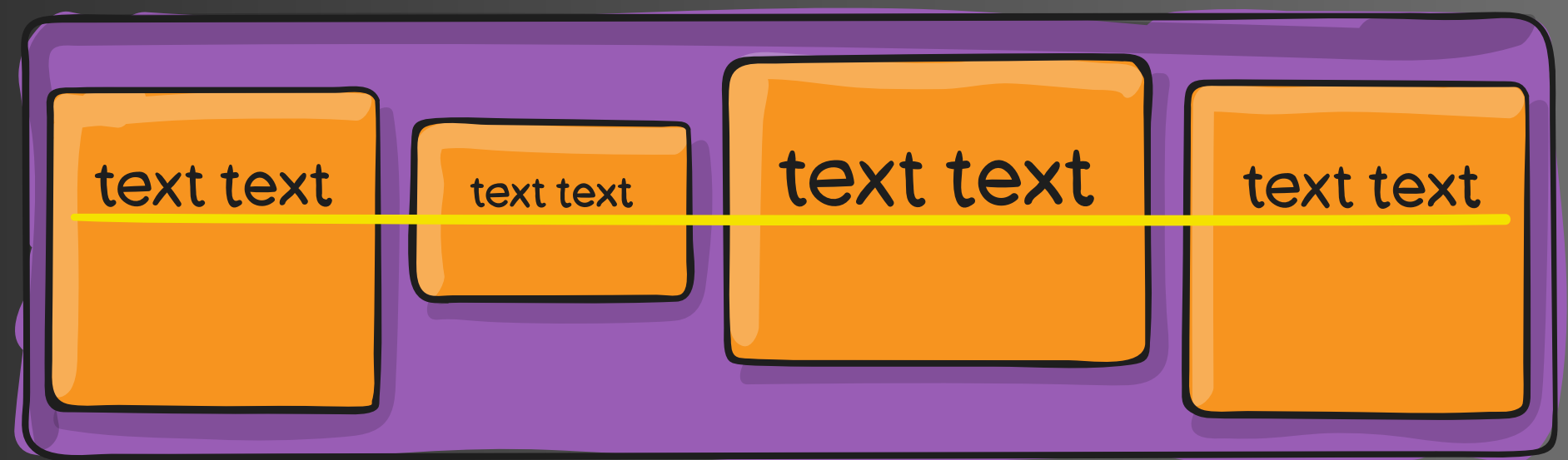


Flex container : align-items

```
.container{  
  align-items: stretch;  
}
```

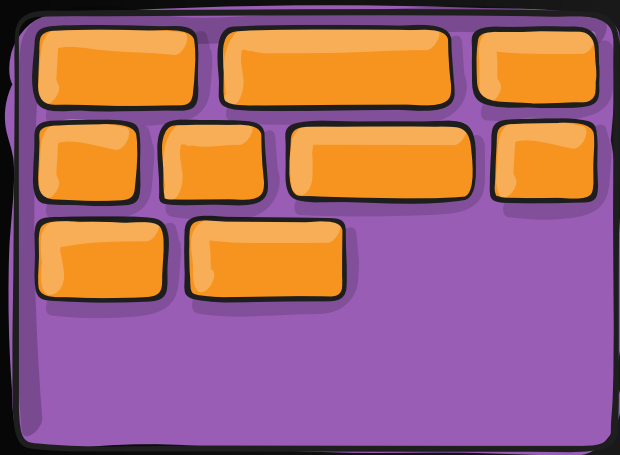


```
.container{  
  align-items: baseline;  
}
```

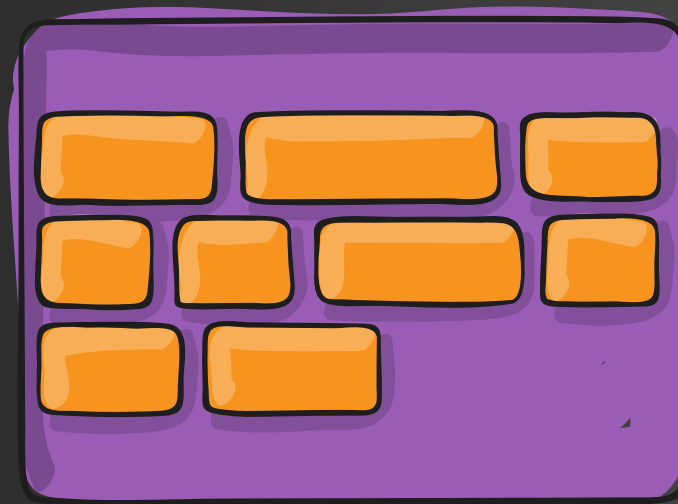


Flex container : align-content

```
.container{  
  align-content: flex-start;  
}
```



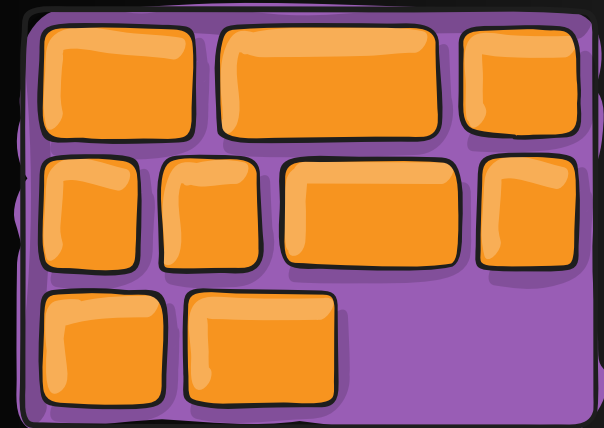
```
.container{  
  align-content: center;  
}
```



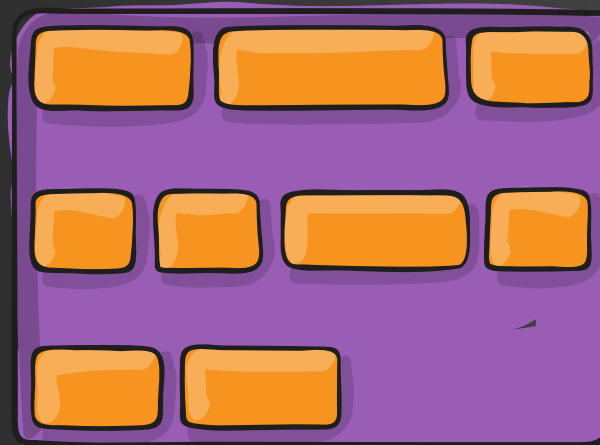
```
.container{  
  align-content: flex-end;  
}
```



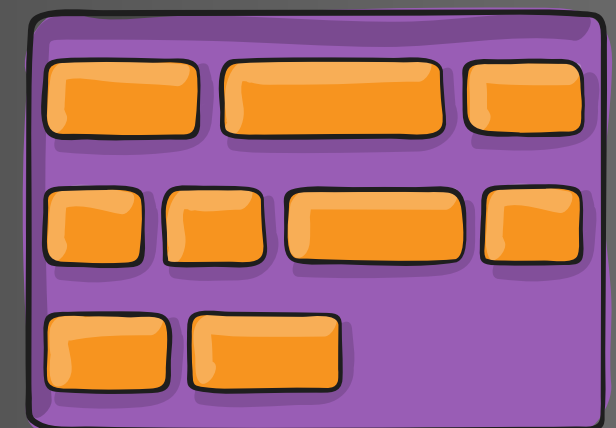
```
.container{  
  align-content: stretch;  
}
```



```
.container{  
  align-content: space-between;  
}
```



```
.container{  
  align-content: space-around;  
}
```

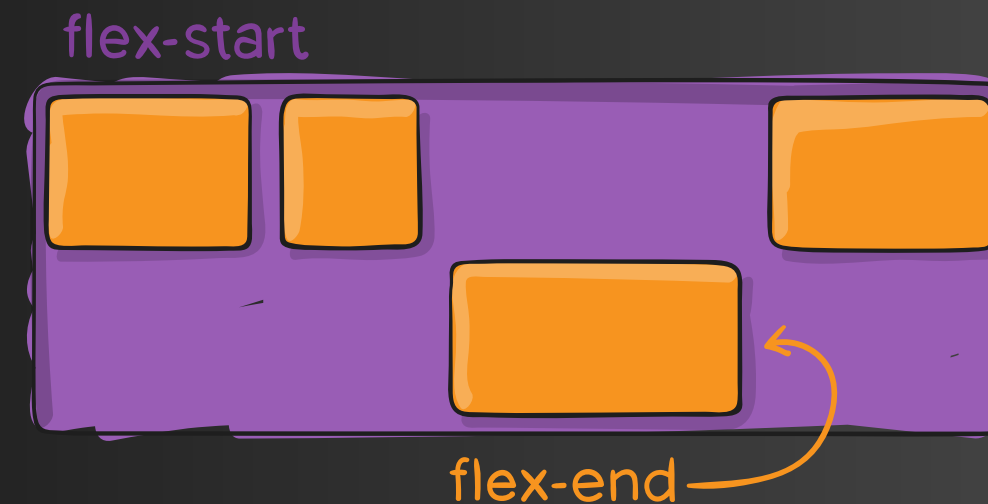


Flex items

- Order :



- Align-self :



- Flex : Propriété qui reprend flex-grow, flex-shrink et flex-basis combinés.

Jeu pratique



🔗 FLEXBOX FROGGY : <https://flexboxfroggy.com/#fr>

FLEXBOX FROGGY

◀ Niveau 1 de 24 ▶

Bienvenue à Flexbox Froggy, un jeu où vous aidez Froggy la grenouille et ses amis en écrivant du code CSS! Guidez cette grenouille au nénuphar à la droite de l'étang en utilisant la propriété `justify-content`, qui aligne les éléments horizontalement et accepte les valeurs suivantes :

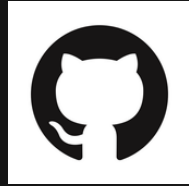
- `flex-start` : Les éléments s'alignent au côté gauche du conteneur.
- `flex-end` : Les éléments s'alignent au côté droit du conteneur.
- `center` : Les éléments s'alignent au centre du conteneur.
- `space-between` : Les éléments s'affichent avec un espace égal entre eux.
- `space-around` : Les éléments s'affichent avec un espacement égal à l'entour d'eux.


Par exemple, `justify-content: flex-end;` bougera la grenouille vers la droite.

```
1 #pond {  
2   display: flex;  
3   justify-content: flex-end  
4 }
```

Suivant








Jodie
JodieAddis

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CSS_FlexBox Public

Introduction of the FlexBox concept in CSS

CSS

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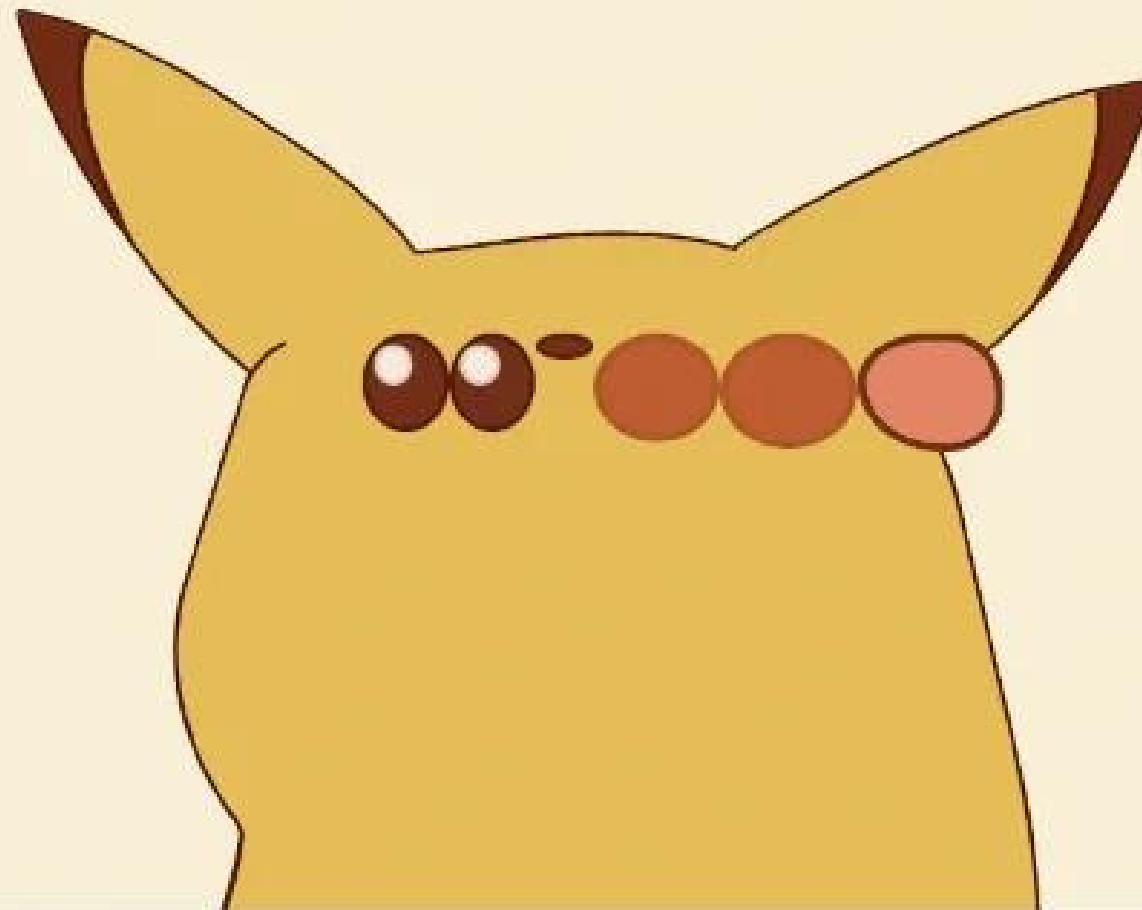


https://github.com/JodieAddis/CSS_FlexBox

Merci !

ME: *ADDS FLEXBOX TO PIKACHU MEME*

PIKACHU:



Source



🔗 CSS-TRICKS : <https://css-tricks.com/snippets/css/a-guide-to-flexbox/#aa-background>

🔗 <https://developer.mozilla.org/fr/docs/Web/CSS/flex-wrap>