CSS Flexbox

a guide from

✳ CSS-TRICKS

□ container

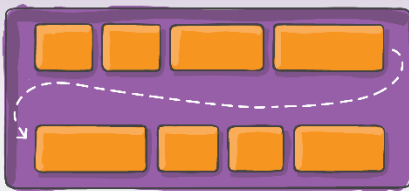■ items

```css
.container {
  display: flex; /* or inline-flex */
}
```

flex-direction

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

flex-wrap

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

justify-content

flex-start

flex-end

center

space-between

space-around

space-evenly

```css
.container {
  justify-content: flex-start | flex-end |
  center | space-between | space-around |
  space-evenly;
}
```

align-content

flex-start
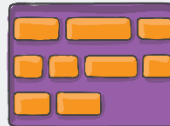
flex-end

center

stretch

space-between

space-around

```css
.container {
  align-content: flex-start | flex-end |
  center | space-between | space-around |
  space-evenly | stretch;
}
```
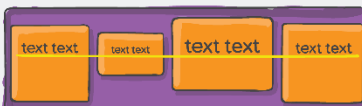
align-items

flex-start

flex-end

center

stretch

baseline

text text   text text   text text   text text

```css
.container {
  align-items: stretch | flex-start |
  flex-end | center | baseline;
}
```

order

| 1 | 1 | 1 | 2 | 3 |

| -1 | 1 | 2 | 5 |

| 2 |
| 2 |
| 99 |

```css
.item {
  order: 5; /* default is 0 */
}
```

flex-shrink, flex-grow, flex-basis

| 1 | 1 | 1 |

| 1 | 2 | 1 |

| 50px | 1 | 1 |

```css
.item {
  flex-shrink: 1; /* default is 1 */
  flex-grow: 2; /* default is 0 */
  flex-basis: 50px; /* default auto */
}
```

align-self

stretch

flex-start

flex-end

```css
.item {
  align-self: auto | flex-start |
  flex-end | center | baseline | stretch;
}
```