


CSS Flexbox

a guide from  CSS-TRICKS

container

items

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

flex-direction

row, row-reverse, column, column-reverse

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

flex-wrap

nowrap, wrap, wrap-reverse

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

justify-content

flex-start, flex-end, center, space-between, space-around, space-evenly

```
.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

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

align-items

flex-start, flex-end, center, stretch, baseline

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

order

1, 1, 1, 2, 3, -1, 1, 2, 5, 2, 2, 99

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

flex-shrink, flex-grow, flex-basis

1, 1, 1, 1, 2, 1, 50px, 1, 1

```
.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

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