

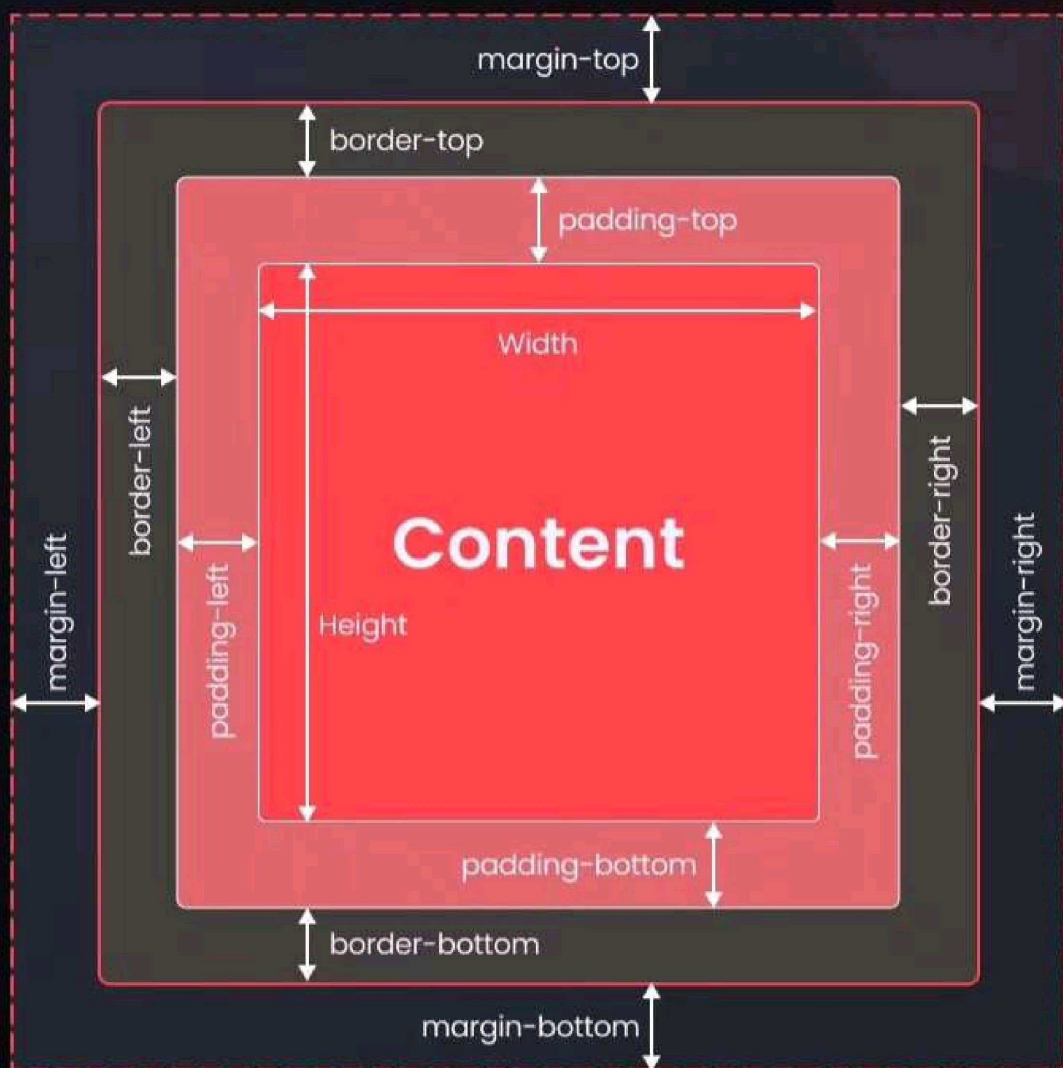
# CSS

# Cheat Sheet

PART - 02



# Box-Model



## Box Properties

```
box-sizing: border-box | content-box;

margin: 2px 4px 3px 7px | 0 auto;

border-style: none | hidden | dotted | dashed | solid
              | groove | ridge | inset | outset;

border-color: #6066FF;

padding: 2px 4px 9px 7px;

border-width: 10px;
```

# CSS Grid

`grid-column-gap: 8px`

`grid-row-gap: 8px`

`grid-column: 3 / span 2`

`grid-row: 3 / span 2`

`grid-template-columns: 40px 50px auto 50px`

`grid-template-row: 25% 100px auto`

`grid-template: "aaa" 20% "bbb" auto | 100px 1fr / 50px 1fr`

`justify-items: start | end | center | stretch`

`align-items: start | end | center | stretch`

`justify-content: flex-start | flex-end | center | space-between  
| space-around | space-evenly`

`align-content: flex-start | flex-end | center | space-between  
| space-around | space-evenly`

## CSS Grid

```
grid-auto-columns: 100px | max-content | min-content
grid-auto-rows: 100px | max-content | min-content
grid-auto-flow: row | column | row dense | column dense
grid-column-start: 2 | areaname | span 2 | span areaname | auto
grid-column-end: 2 | areaname | span 2 | span areaname | auto
align-self: start | end | center | stretch
justify-self: start | end | center | stretch
grid-row-end: 2 | areaname | span 2 | span areaname | auto
grid-row-start: 2 | areaname | span 2 | span areaname | auto
```



## Flexbox Container

```
// FlexBox container
display: flex | inline-flex

flex-direction: row | row-reverse | column | column-reverse

flex-wrap: nowrap | wrap | wrap-reverse

justify-content: flex-start | flex-end | center | space-between
                 | space-around | space-evenly

align-items: flex-start | flex-end | center | baseline | stretch

align-content: flex-start | flex-end | center | space-between
                | space-around | space-evenly
```

## Flexbox Items

```
order: integer

flex-grow: 1 | {1, 2, 3}

flex-basis: 200px | 50%

flex-shrink: 1 | (1, 2, 3)

align-self: flex-start | flex-end | center | baseline | stretch;
```