

# CSS CheatSheet

## How to use?

## Properties

align-content	behavior of the flex-wrap property
align-items	alignment for items inside the container
align-self	alignment for the selected item
all	changes all properties
animation	binds an animation to an element
animation-delay	delays animation start
animation-direction	reverse animation or in alternate cycles
animation-duration	animation duration in seconds or ms
animation-fill-mode	style when the animation is not playing
animation-iteration-count	number of an animation replays
animation-name	name for the @keyframes animation

## Color Picker

1C6EA4

1

color: #1C6EA4;

background-color: #1C6EA4;

border: 3px solid #1C6EA4;

text-shadow: 1px 2px 2px #1C6EA4;

box-shadow: 2px 2px 7px 1px #1C6EA4;

Text color

Background

Box border

Text shadow

Box shadow

## Gradient

1C6EA4

2388CB

144E75

☒ Middle transition

☐☐☐☐☐

50

☒ HEX Codes

## Button Generator

Color: 

FFFFFF

Size: 

16

Padding: 

6

Radius: 

10

Change gradient, shadow, font and border in other panels.

CSS Button

## Basics

### Syntax

```
selector{
  property: value;
  property2: value2;
}
```

### Include external css file

```
<link rel="stylesheet" type="text/css" href="/style.css" />
```

### Internal styles

```
<style type="text/css">
div { color: #444; }
</style>
```

### Inline styles

```
<tag style="property: value"> </tag>
```

### Clearfix

```
.clearfix:after {
  clear: both;
  content: " ";
  display: block;
  font-size: 0;
  height: 0;
  visibility: hidden;
}
.clearfix { display: inline-block; }
* html .clearfix { height: 1%; }
.clearfix { display: block; }
```

### Box model

margin  
border  
padding  
content

## Background

Image URL: 

https://htmlcheatsheet.com/images/logo-css.png

Position: 

none

Repeat: 

no

repeat

repeat-x

repeat-y

Attachment: 

scroll

fixed

local

Color: 

D0E4F1

1

### Preview

☒ One line

## Ads

## Font Generator

☒ Light background

Grumpy wizards make toxic brew for the evil  
Queen and Jack.

Font:

Georgia

Size:

16

Letter spc:

0

Word spc:

0

Color:

000000

Weight:

Normal

Bold

Decoration:

None

Under

Over

Through

Style:

Normal

Unset

Italic

Oblique

Variant:

Normal

SMALL CAPS

Case:

none

UPPER

lower

Capital

## Media Queries

### Syntax

```
@media not|only mediatype and (media feature) {  
  CSS Code  
}  
Link external file:  
<link rel="stylesheet" media=mediatype and|not|only (media feature href="url")>
```

### Viewport is 480 pixels or smaller

```
@media screen and (max-width: 480px) { }
```

### Viewport width smaller OR height smaller

```
@media screen and (max-width: 600px), (max-height: 500px) { }
```

### Print style

```
@media print { ... }
```

### Night / dark mode

```
@media (prefers-color-scheme: dark) { ... }
```

### Media types

all, print, screen, speech

### Media features

width	viewport width
height	viewport height
orientation	orientation of the viewport
aspect-ratio	ratio between width & height
color	number of bits per color
color-index	number of displayable colors
monochrome	color on greyscale device
resolution	resolution of the device
scan	scanning process of the device
grid	device is a grid or bitmap

## Border / Outline

Preview

Border

Outline

Width:

2

Style:

solid

dotted

dashed

double

groove

ridge

inset

outset

hidden

none

Color:

1C6EA4

1

Position:

All

Top

Right

Bottom

Left

☒ One line

