

# CSS Background In Detail



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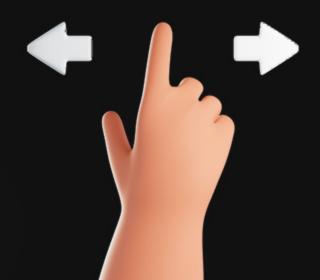
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## **CSS Background Properties**

- 1. background-color
- 2. background-image
- 3. background-repeat
- 4. background-attachment
- 5. background-position
- background (Shorthand Property)

In this post we are gona learn about complete CSS Background properties swipe and read





#### 1. background-color

This property specifies the background color for any HTML elements,

Specified by using CSS color values.

- Color name
- RGB & RGBA
- Hexadecimal
- HSL & HSLA
- currentcolor

```
background.css

1 h1 {
2  background-color: green;
3 }
4
5 div {
6  background-color: #ffdd00;
7 }
8
9 p {
10  background-color: rgb(255, 99, 71);
11 }
```

Keyword refers to the value of the color property of an element



#### 2. background-image

This property specifies an image to use as the background of an element.

Value: url('URL') & Grediant values.

```
background-image.css

body {
background-image: url("bg.png");
}
```

By default, the image is repeated so it covers the entire element

Next we are learning backgroung-repeat





#### 3. background-repeat

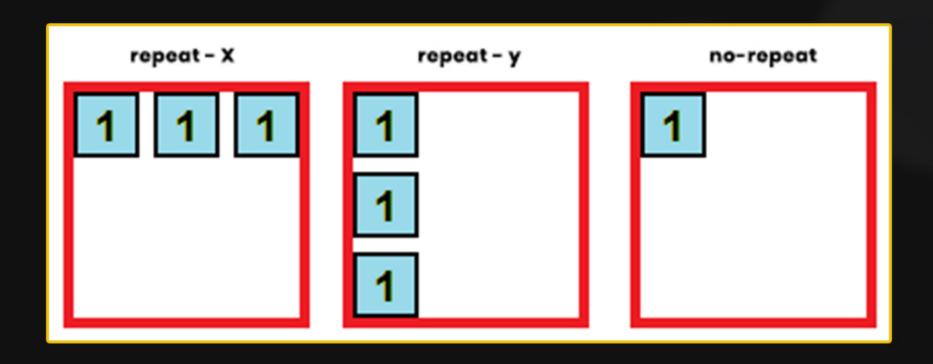
background-image property repeats an image both horizontally and vertically.

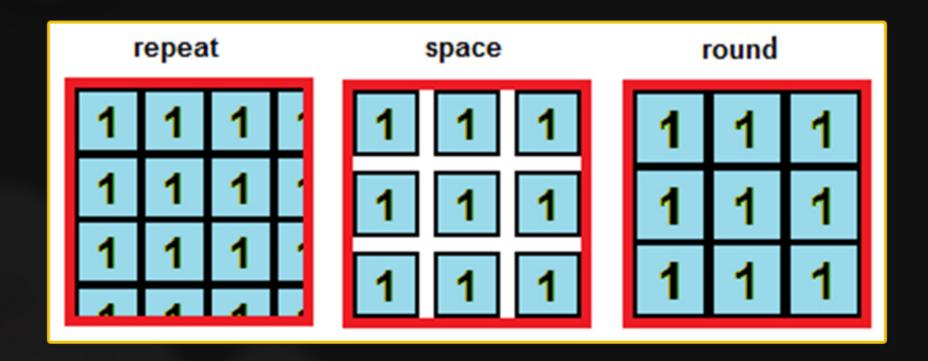
 By using background - repeat property sets if/how a background image will be repeated.

#### background-repeat | values

Values	Description
repeat	This is default -repeated both X & Y
repeat-x	Repeat only horizontally
repeat-y	Repeat only vertically
no-repeat	Shows only once no-repeat
space	Equally distrubuted with whitespaces
round	Equally distrubuted without space(stretch)

#### For Better understanding about bg-repeat



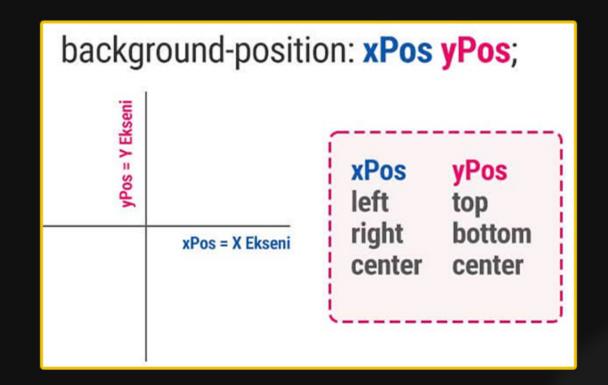


#### 4. background-position

This property sets the starting position of a background image

#### background-position values

- -left top
- -left center
- -left bottom
- -right top
- -right center
- -right bottom
- -center top
- -center center
- -center bottom



- -Percentage | %
- -Pixels | px

#### 5. background-attachment

This property sets whether a background image scrolls with the rest of the page, or is fixed.

#### background-attachment | values

Values	Description
scroll	Default bg-image will scroll with the page
fixed	bg-image will not scroll with the page
local	bg-image scroll with element's contents



#### 6. background (Shorthand)

Specify all the background properties in one single property. This is called a shorthand property.

#### background Shorthand (order)

- 1. background-color
- 2. background-image
- 3. background-repeat
- 4. background-attachment
- 5. background-position



```
background-
shorthand.css

background: #ffffff url("img_tree.png") no-repeat right top;
```









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