Chapter 2 - Colors & Backgrounds

C55 rules are simple key-value pairs with a selector Wc can write C55 rules to shange color and set backgrounds

The Color property

The CSS color property can be used to set the text

color inside an element

Color: red;
Text color will be changed to red.

Similarly we can set color for different elements

Types of color values Following are the most commonly used color values in C55

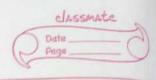
- 17 RGB → Specify color using Red, green, blue values eg. rgb(200, 98, 70)
 2> HEX code → Specify color using hex code.
- 3> H5L -> Specify the color using h5l values

 eg: h5l (8, 90%, 63%) -> hue, saturation, lightness

The value of the color or background color is provided as any one of these values

Note: We also have an RGBA and in HSIA values for Color but they are sorely used by beginners.

A stands for alpha-



The background-color property

The C55 background-color property specifies the background

color of a Container

For eg:

brown & Con be other types of

background-color: brown; Colors as well

3 The background-image property
Used to Set an image as the background. body {
background-image: Url ("harry.jpg")
} The image is by default repeated in x & y directions The background-repeat property

(an be any of:

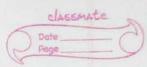
repeat -x -> repeat in horizontal direction

repeat -y -> repeat in Vertical direction

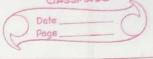
no repeat -> image not repeat See more possible values at MDN docs The background-size property

Can be following:

> Lover > fits & no empty space remains > Contour > fits & image is fully visible auto - Display in original Size > [[width 33 - bet width & height will be set automahually



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({\(\frac{1}{2}\) width \(\frac{3}{2}\) \(\frac{1}{2}\) height \(\frac{3}{2}\) \(\frac{1}{2}\) odth \(\frac{1}{2}\) height
19	Note: Always check the MDN docs to dissect a given C55 property. Remember, practice will make you perfect
	The background-position property Sets the starting position of a background image.
8366	background-position: left top;
	The background-attachment property Defines a scrollable mon-scrollable character of a background image.
	div23
	background-attachment: fixed
	The background shorthard A single property to set multiple background properties.
	A single property to set mustiple buckground properties.
	- div 3 &
	background: red url ('img. þng') no-reþeat fixed right top;
	background: red vrl ('imp. þng') no-reþeat fixed right top; color image refeat
	One of the properties can be missing given the others are in Order.



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Defines a scrollable mon-scrollable character of a background image. background-attachment: fixed The background shorthand
A single property to set multiple background properties. background: red url ('img. þng') no-repeat fixed right top: One of the properties can be missing given the others are in order.