TEXT REPRESENTATION

LOWER CASE ==> java full stack

UPPER CASE ==> JAVA FULL STACK

TITLE CASE ==> Java full stack

CAPITALIZE CASE ==> Java Full Stack

CAMEL CASE ==> java Full Stack

small-caps

capitals

if the first letter of data in Upper case already:

first letter ==> Larger in size

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COLOR PROPERTY:

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Syntax:

color : color-name | hexacode | rgb() | rgba() | hsl() | hsla();

1) with color-name:

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==> color : blue;

2) with hexacode:

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start with '#'

length: 6-characters

characters: numbers (0 to 9) and Alphabets (a to f)

syntax:

#rrggbb

ex: color : #112233|#a1b2f3 |

Syntax:

color : #rrggbb;

3) with rgb()

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Syntax:

color : rgb()

r ==> red ==> 1byte size ==> 256 values ==> 0 to 255

g ==> green ==> 256 ==> 0 to 255

b ==> blue ==> 256 ==> 0 to 255

Syntax:

color : rgb(123,199,215)

4) with rgba()

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syntax:

color : rgba(red, green, blue, Alpha)

alpha ==> opacity

transparency of the color

0.0 to 1.0

5) with hsl():

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* **Hue**: Represents the color type and is expressed as an angle (0-360 degrees) on the color wheel. For example, 0° is red, 120° is green, and 240° is blue.
* **Saturation**: Represents the intensity of the color, ranging from 0% (gray) to 100% (full color).
* **Lightness**: Represents the brightness of the color, ranging from 0% (black) to 100% (white)

Syntax:

color : hsl(hue, saturation, light)

hue ==> can define in degrees

color wheel ==> 0 to 360 deg

0 deg ==> red

120 deg ==> green

240 deg ==> blue

saturation ==> shade of the text

%

light ==> thin or thick

%

6) with hsla():

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* **Alpha**: Represents the opacity level, ranging from 0.0 (fully transparent) to 1.0 (fully opaque).

Syntax:

color : hsla(hue, saturation, light, alpha)

alpha ==> 0.0 to 1.0

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Background-color property:

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Syntax:

background-color : color-name | rgb() | hexacode | rgba() | hsl() | hsla()

bgcolor : values;