

Font Styles

font-family	Use to declare multiple fonts, if first font doesn't exist other ones will be declared
font-size	Text size (e.g. 30px)
font-weight	Text thickness (bold, semibold)
font-style	Style of font (e.g. italic)
font-variant	Variation of font (e.g. small-caps)

Colors

Predefined Color Names	red, blue, green
RGB (Red, Green, Blue)	Red: rgb(255,0,0)
HEX (Hue, Saturated, Lightness)	Red: hsl(0, 100%, 50%)
RGBA (Red, Green, Blue, Alpha)	rgba(255, 0, 0, 0.5) (50% transparent red)
HSLA (Hue, Saturated, Lightness, Alpha)	hsla(0, 100%, 50%, 0.5) (50% transparent red)

Note:

The 'Alpha' value ranges from 0 (completely transparent) to 1 (completely opaque).

Text Styles

text-color	Set the color of text
text-align	Arrangement of text (e.g. left, right, center)
text-decoration	(e.g. underline)
letter-spacing	Spacing between each letter
word-spacing	Spacing between each word

Background

background-color	background-image
background-size	background-position
background-repeat	

Transitions

transition-property	Specifies CSS property (e.g. width)
transition-timing-function	Specifies speed curve of transition effect
transition-delay	Specifies a delay (in seconds) for transition effect.
transition-duration	Specifies the transition effect duration (in seconds)

Table

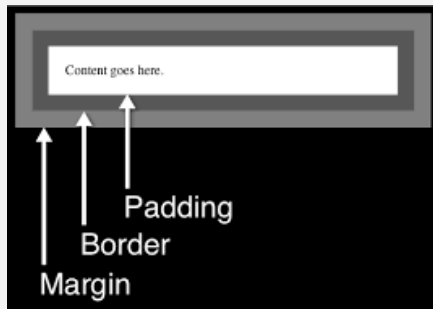
Table border	border-collapse	Sets whether the table borders should be collapsed into a single border
Table size	width, height	Sets width and height of table
Table alignment	text-align	Sets the horizontal alignment (left, right, or center) of the content in table

Position

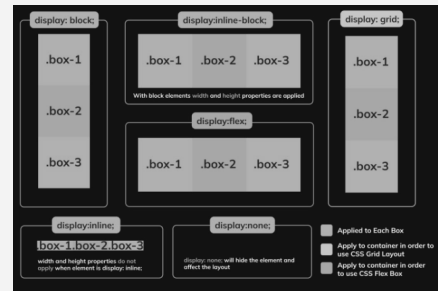
static	Not affected by the top, bottom, left, and right properties
relative	Positioned relative to its normal position
fixed	Always stays in the same place even if the page is scrolled
absolute	Positioned relative to the nearest positioned ancestor
sticky	Positioned based on the user's scroll position



Box Model



Display Property Diagram



Box Model Explanation

Content	Place for text and images appear
Padding	Around the content where is transparent
Border	Goes around the padding and content
Margins	An area outside the border where is transparent

Margins & Padding

Margins	Padding
margin-top	padding-top
margin-right	padding-right
margin-left	padding-left
margin-bottom	padding-bottom

EXTRA! (same concept for padding)

- margin: 25px 50px 75px;
 - top margin is 25px
 - right and left margins are 50px
 - bottom margin is 75px
- margin: 25px 50px;
 - top and bottom margins are 25px
 - right and left margins are 50px
- margin: 25px;
 - all margins are 25px

Border Style

border-style	(e.g. dotted, dashed, solid)
border-width	Set border width
border-radius	Set rounded border
border-color	Set color of border

Display Property

inline	Displays an element as an inline element
block	Displays an element as a block element
inline-block	Displays an element as an inline-level block container
flex	Displays an element as a block-level flex container
grid	Displays an element as a block-level grid container

