

Chapter 5 - Size, position & Lists

There are none units for describing size other than px There are rem, cm, vw, vh, percentages etc.

Whats wrong with fixels?
Pixels (px) are relative to the viewing device.
for a device with 8ize 1920 x 1080, 1 px is 1 unit out of 1080/1920.

Relative lengths

These units are relative to the other length property.

Following are some of the most commonly used relative

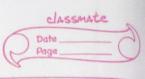
lengths

- 17 em -> Unit relative to the parent font size Le em means "my parent element's font size"
- 2, rem unit relative to the voot font size (2Html > tag)
- 3. Vw unit relative to 1% viewport width.
- 4- Vh unit relative to 1 % viewfort height.
- 5, % → unit relative to the parent element

Min/max-height/width property

(SS has a min-height, max-height, min-width and maxwidth property

If the content is smaller than the minimum height,
minimum height will be applied



Similar is the case with other related properties The position property
Used to manipulate the location of an element
Following are the possible values: Static: The default position - top/bottom/left/right/z-index has no effect: relative: The top/bottom/left/right/z-index will now work.
Otherwise the element is in the flow of document
like Static. absolute: The Element is removed from the flow & is relatively positioned to its first non-static ancestor top/bottom etc works fixed: Just like absolute except the element is positioned relative to the browser window Sticky: The Element is positioned based on user's scroll position List-Style property is a shorthand for type, position & image

List-Style property is a shorthand for type, position

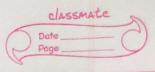
List-Style position

List-Style: Square inside url ('harry-Ipg')

List-Style-type

List-Style-type

List-Style-type



Z-index property The z-index property specifies the stack order of element. It defines which layer will be above which of overlapping elements	in Case
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