

Unit	Description
Em	Relative to the font-size of the element (2em means 2 times the size of the current font)
Ex	Relative to the x-height of the current font (rarely used)
Ch	Relative to the width of the "0" (zero)
Rem	Relative to font-size of the root element
Vw	Relative to 1% of the width of the viewport*
Vh	Relative to 1% of the height of the viewport*
Vmin	Relative to 1% of viewport's* smaller dimension
Vmax	Relative to 1% of viewport's* larger dimension
%	Relative to the parent element

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CSS documentation

https://developer.mozilla.org/en-US/docs/Web/CSS/CSS_Selectors

Display:none	Will hide the element and will not keep the space
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Visibility:hidden	Will hide the element and will keep the space
Display:inline display:inline-block	Compared to display: inline , the major difference is that display: inline-block allows to set a width and height on the element.

Position

1. Static(default)
 - a. This is by default.
 - b. It displays the element as per flow of page.
 - c. It doesn't show the effect of left, right top and bottom property
2. Relative
 - a. It shows the effect of left , right, top, bottom properties.
 - b. It will place the element away from its normal position based on left, right, top, bottom position.
3. Absolute--> left, right, top and bottom will be calculated with nearest positioned parent.
4. Fixed--> it will always gets placed at given fixed position based on right, bottom, top and left property.
5. Sticky--> it is combination of position relative and fixed,
When the given top condition is not true, the it will keep position relative, but the moment top condition becomes true it changes the position to fixed

z-index-->

This property is useful for stacking html elements one above the other.

If 2 elements are appearing one above the other, then the element with lowest value of z-index property will go back.

and higher z-index property element will come the top.

JAVASCRIPT

Javascript	Java
It is event driven	It is sequential programming
It is Object based	It is object oriented
It is dynamically typed	It is statically typed