

# CSS - POSITION

## Description

The **position** property is used in positioning an element. It can be used in conjunction with the top, right, bottom and left properties to position an element where you want it.

## Possible Values

- **static** – The element box is laid out as a part of the normal document flow, following the preceding element and preceding following elements.
- **relative** – The element's box is laid out as a part of the normal flow, and then offset by some distance.
- **absolute** – The element's box is laid out in relation to its containing block, and is entirely removed from the normal flow of the document.
- **fixed** – The element's box is absolutely positioned, with all of the behaviors which are described for position: absolute. The major difference is that the containing block of a fixed-position element is always the viewport.

## DOM Syntax

```
object.style.position = "static";
```

## Applies to

All the HTML elements.

## Example

Here is the example –

```
<html>
  <head>
    <style type="text/css">
      img#lead {position: absolute;}
      div.top {position: fixed; top: 0; height: 10% width: 100%;}
      sup {position: relative; bottom: 0.66em;}
    </style>
  </head>
  <body>
    
    <div>Tutorialspoint.com</div>
    <p>This text contains <sup>superscript</sup> text.</p>
  </body>
</html>
```

It will produce the following result –

