# Shadows and Outlines:

## Shadows:

They are self-explanatory. They are used to give shadows to CSS elements.

There are 2 types of shadows:

### Box shadows:

This property adds shadow effects around an elements frame

Syntax is as follows ->

**box-shadow: h-0ffset v-offset blur spread color inset;**

h-offset and v -offset: determines the shadows horizontal and vertical position

blur: the larger the value the more the blur

spread: expand and shrink the shadow size

inset (used rarely): makes the shadow inside



For inset:



### Text shadow:

This is used to give shadow to text.

**text-shadow: h-offset v-offset blur color;**

## Outline:

Visually similar to border. Has 4 major differences:

1. Position: Outlines don’t take up space, they are drawn around the element, outside of border.
2. Offset: using outline-offset property we can set space between outline and edge/border of an element (can be used to cover an element). This property is not available for browsers.
3. Can’t change width of borders can’t do this for borders.
4. Outlines can’t have rounded corners. Borders can. But as outline are around the border, they will follow the same radius