



# DISPLAY 1

- The display property specifies if/how an element is displayed.
- The default display value for most elements is block or inline.

```
.ele { display: block; }
```

- ☐ Take Full Width If No Width
- ☐ Add Line Break
- ☐ Respect Padding, Margin, Width, Height

```
.ele { display: inline; }
```

- ☐ Do Not Repsect Width, Height (cannot have a width and height set)
- ☐ Respect Padding And Margin [ Just Right + Left ] but not top & bottom
- ☐ Do Not Add Line Break
- ☐ Allow Elements Before And After It in The Same Line



## DISPLAY 2

```
.ele {  
  display: inline-block;  
}
```

- ❑ Allow Elements Before And After It in The Same Line
- ❑ Respect Padding, Margin, Width, Height



## visibility

- specifies whether or not an element is visible.

```
.ele {  
    visibility: visible | hidden;  
}
```

- ❑ **visibility : hidden** -> hides the element, but it still takes up space in the layout.
- ❑ **display : none** -> removes the element from the document. It does not take up any space.



## CSS Height, Width

- The CSS height and width properties are used to set the height and width of an element.
- The height and width properties do not include padding, borders, or margins. It sets the height/width of the area inside the padding, border, and margin of the element.
- The height and width properties may have the following values:
  - auto - > This is default. The browser calculates the height and width
  - length -> Defines the height/width in px, cm, etc.
  - % -> Defines the height/width in percent of the containing block

```
.ele {  
  height: 100px;  
  width: 500px;  
}
```