

⚡ Current Skill CSS Display : block

## Display: block

- HTML elements are divided into default block elements ( automatically force a line-break without the use of `<br>` ) and inline elements (need `<br>` to line-break).
- Block-level elements:
  - take full-width (100% width) by default.
  - each get displayed in a new line.
  - allow width & height properties to be set.
  - can contain other block or inline elements.

What about forcing an inline element to act like a block?

- CSS

```
div{  
display: block;  
}  
  
p {  
height: 100px;  
width: 100px;  
background: red;  
color: white;  
}
```

- Output



Paragraph 1

Paragraph 2

Paragraph 3

## Display: inline-block

In some cases, both of the display values may not be enough for better web design. In that case, a third display behavior, `display: inline-block`, comes to the rescue and makes alignment much easier. As we can understand from its name, `display: inline-block` declaration shows both the characteristics of inline and block-level elements.

In other words, we can think of an inline element with width & height properties that can be set, or we can think of a block-level element that doesn't have to start with a new line.

- HTML

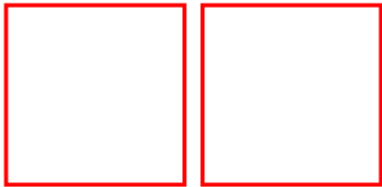
```
<div class="test"></div>
```

```
<div class="test"></div>
```

- CSS

```
.test {  
  width: 50px;  
  height: 50px;  
  border: 1px solid red;  
  display: inline-block;  
}
```

- Output



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