



# CSS Display



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# Display Property





# Display Property

- The **display** property sets how an element is displayed.
- The default display value for most elements is **block** or **inline**.
- The **<div>** element is a block-level element.
- The **<span>** element is inline by default.
- The **<script>** element uses display: none; as default.



# Display Property

## Display Property

- The following example displays `<span>` element as block element.

HTML

```
1 <!DOCTYPE html>
2 <html>
3   <body>
4     <h1>Display Property</h1>
5     <p>Welcome to Clarusway<p>
6     <p>Welcome to <span>Clarusway</span></p>
7   </body>
8 </html>
```

CSS

```
1 span{display:block;}
```

Display Property

Welcome to Clarusway

Welcome to  
Clarusway



## 2 Hide an Element





# Hide an Element

## Hide an Element

- Hiding an element can be done by setting the display property to none. The element will be hidden, and the page will be displayed as if the element is not there.

The screenshot shows a web browser interface with two panels on the left for editing code and a preview area on the right. The top panel is titled 'HTML' and contains the following code:

```
1 <!DOCTYPE html>
2 <html>
3   <body>
4     <h1>Display Property</h1>
5     <p>Welcome to Clarusway</p>
6
7   </body>
8 </html>
```

The bottom panel is titled 'CSS' and contains the following code:

```
1 h1{
2   display: none;
3 }
```

The preview area on the right shows the rendered output, which is the text 'Welcome to Clarusway'.



3

visibility:hidden







# visibility:hidden

visibility:hidden

- visibility:hidden; also hides an element. However, the element will still take up the same space as before. The element will be hidden, but still affect the layout.

```
HTML
1 <!DOCTYPE html>
2 <html>
3   <body>
4     <h1>Display Property</h1>
5     <p>Welcome to Clarusway</p>
6
7   </body>
8 </html>

CSS
1 h1 {
2   visibility: hidden;
3 }
```

Welcome to Clarusway