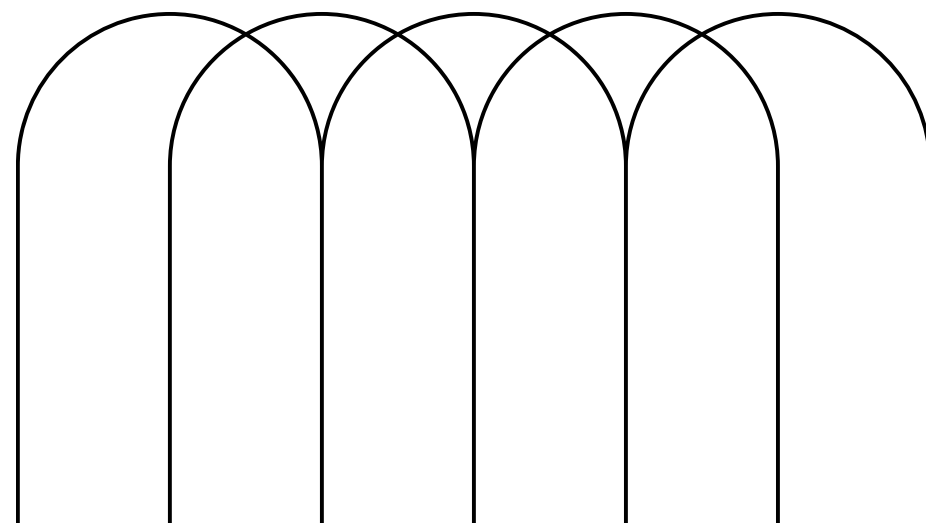


CSS Float Property



CSS Float

The float property in CSS is used to position elements to the left or right within their container, allowing text or inline elements to wrap around them. Originally designed to control image alignment in text, it has also been widely used for layouts before the rise of CSS Flexbox and Grid.

Example

```
img {  
  float: left;  
}
```

Values of Float Property

- **left** – Floats the element to the left of its container, allowing content to wrap around it on the right.
- **right** – Floats the element to the right of its container, allowing content to wrap around it on the left.
- **none** (Default) – The element does not float and appears in its normal position.
- **inherit** – The element inherits the float value from its parent.

CSS Float

Clearing Float

One common issue with floated elements is that they may cause their parent container to collapse. To prevent this, you can use the clear property.

```
.clearfix::after {  
  content: "";  
  display: block;  
  clear: both;  
}
```

Applying .clearfix to the parent container ensures that it properly contains floated child elements.

Styling Navigation

HTML

```
<header>
  <div class="container">
    <nav class="clearfix">
      <a href="index.html" aria-label="Indexpert"></a>
      <ul class="clearfix" role="navigation">
        <li><a href="javascript: void(0)">About Us</a></li>
        <li><a href="javascript: void(0)">Open Academy</a></li>
        <li><a href="javascript: void(0)">Talent Cloud</a></li>
        <li><a href="javascript: void(0)">Technology Hub</a></li>
        <li><a href="javascript: void(0)">Contact Us</a></li>
      </ul>
    </nav>
  </div>
</header>
```

CSS

```
.clearfix::after { content: ""; display: block; clear: both; }
header nav ul { list-style: none; padding-left: 0; float: right; }
header nav>ul>li { float: left; }
header li a { padding: 15px 15px; display: block; }
```



THANK YOU

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