



Keywords/Questions:

text-align:center;

```
body{
  margin:0;
  text-align:center;
}

h1{
  width:10%;
  margin:0 auto;
}
```

margin: 0 auto;

Notes:

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Žworks well when there is no width specified or when it is an inline element. But if it is a block element and **if there is a width specified**, then we should set the margin

as margin:0 auto;

Values of 0 shouldn't have units specified.

```
1 margin: 5%;           /* All sides: 5% margin */
2
3 margin: 10px;         /* All sides: 10px margin */
4
5 margin: 1.6em 20px;   /* top and bottom: 1.6em margin */
6                       /* left and right: 20px margin */
7
8 margin: 10px 3% -1em; /* top:          10px margin */
9                       /* left and right: 3% margin */
10                      /* bottom:         -1em margin */
11
12 margin: 10px 3px 30px 5px; /* top:    10px margin */
13                      /* right:   3px margin */
14                      /* bottom:  30px margin */
15                      /* left:    5px margin */
16
17 margin: 2em auto;       /* top and bottom: 2em margin */
18                      /* Box is horizontally centered */
19
20 margin: auto;           /* top and bottom: 0 margin */
21                      /* Box is horizontally centered */
```

```
body{
  margin:0;
  text-align:center;
}

h1{
  width:10%;
  margin:0 auto;
}
```

Summary: text-align:center;

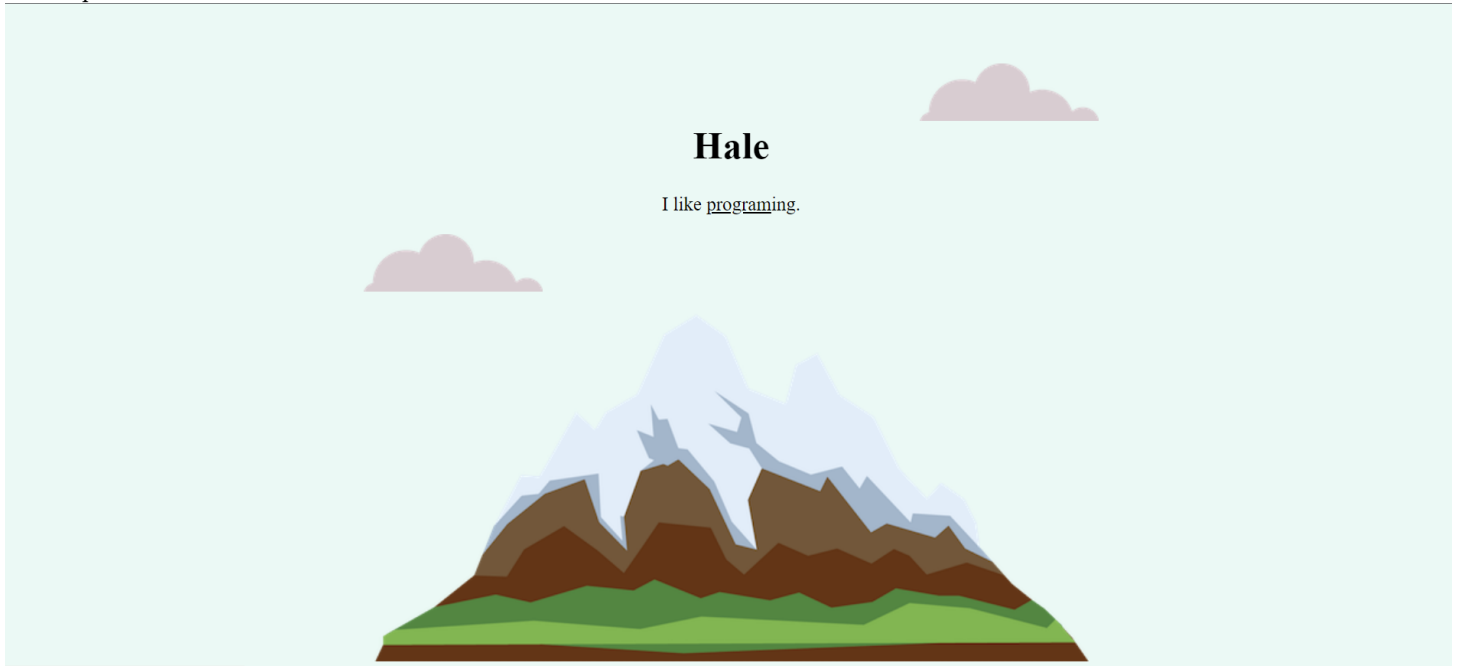
-used to center text, places it in the center and is written inside the parent element.

-If there is a width specified for an element, we need to use margin:0 auto;

```
body{
  margin:0;
  text-align:center;
}

h1{
  width:10%;
  margin:0 auto;
}
```

Example



```
index.html
1 <!DOCTYPE html>
2 <html lang="en" dir="ltr">
3   <head>
4     <meta charset="utf-8">
5     <title>Halleluyah</title>
6     <link rel="stylesheet" href="css/styles.css">
7     <link rel="icon" href="favicon.ico">
8   </head>
9   <body>
10    <div class="top-container">
11      
12      <h1>Hale</h1>
13      <p>I like <span class="pro">program</span>ing.</p>
14      
15      
16    </div>
17    <div class="middle-container">
18
19    </div>
20    <div class="bottom-container">
21
22    </div>
23  </body>
24 </html>
```

```
styles.css
1 body{
2   margin:0;
3   text-align:center;
4 }
5 h1{
6   margin-top:0;
7 }
8 .top-container{
9   background-color:#EAF9F5;
10  position:relative;
11  padding-top:100px;
12 }
13 .middle-container{
14   height: 200px;
15   width: 200px;
16   background-color: red;
17 }
18 .bottom-container{
19   height: 200px;
20   width: 200px;
21   background-color: blue;
22   position:relative;
23   left:20px;
24   bottom:50px;
25 }
26 .pro{
27   text-decoration:underline;
28 }
29 .top-cloud{
30   position:absolute;
31   right:300px;
32   top:50px;
33 }
34 .bottom-cloud{
35   position:absolute;
36   left:300px;
37 }
```

Placing the clouds like the above:

We made the top-container (it contains all the images and the h1 and p tag) have a relative position. We then added a padding at the top of the top-container. We then made the top-cloud have an absolute position and have a margin of 300px right and 50px top relative to the top-container. We also made the bottom-cloud have a margin of 300px left relative to the top container.