# **CSS Layout - Horizontal & Vertical Align**

```
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```

#### Source of the article

CSS Layout - Horizontal & Vertical Align

# **Center Align Elements**

```
.center {
   margin: auto;
   width: 60%;
   border: 3px solid #73ad21;
   padding: 10px;
}
```

Note: width 100% 가 ...

## **Center Align Text**

```
text-align: center; .
```

```
.center {
```

```
text-align: center;
border: 3px solid green;
}
```

Note: CSS Text

### Center an Image

가

Note:

)

auto block

```
img {
    display: block;
    margin-left: auto;
    margin-right: auto;
}
```

# **Left and Right Align - Using position**

가 position: absolute;

```
.right {
   position: absolute;
   right: 10px;
  width: 300px;
   border: 3px solid #73ad21;
   padding: 10px;
</cdoe>
           (absolute positioned elements)
            .\\
11
//
====Left and Right Align - Using float=====
                      ''float''
                                                    .\\
====
<code css>
```

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, float

"clearfix hack

.(

#### The clearfix Hack

overflow: auto; 가 .

```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Clearfix</title>
   <style>
       div {
           border: 3px solid #4caf50;
           padding: 5px;
       .img1 {
           float: right;
       .clearfix {
           overflow: auto:
       .img2 {
          float: right;
   </style>
</head>
<body>
   <h2>Clearfix</h2>
       In this example, the image is taller than the element containing it,
and it is floated, so it overflows outside of its container:
   <div>
       <img class="img1" src="pineapple.jpg" alt="Pineapple" width="170"</pre>
hight="170">
         가
                         floated
 (overflow)
   </div>
   ovrflow: auto;
                                                                     가
clearfix
                 가
   <div class="clearfix">
       <img class="img2" src="pineapple.jpg" alt="Pineapple" width="170"</pre>
height="170">
```

```
div clearfix 가 CSS overflow: auto;
div .
</div>
</body>
</html>
```

# **Center Vertically - Using padding**

CSS . pading

```
.center {
  border: 3px solid green;
  padding: 70px 0;
}
```

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