CSS Float Examples

- description : CSS Float Examples
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Source of the article

- CSS Layout - Float Examples

Grid of Boxes / Equal Width Boxes

float   .

```html
<!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>Grid of Boxes</title>
    <style>
        * {
            box-sizing: border-box;
        }

        .box {
            float: left;
            width: 33.33%;  /* 3        , 4        25%, 2        50% */
            padding: 50px;
        }
```

```
        .clearfix::after {
            content: "";
            clear: both;
            display: table;
        }
    </style>
</head>

<body>

    <h2>Grid of Boxes</h2>
    <p>Float boxes side by side:</p>

    <div class="clearfix">
        <div class="box" style="background-color:#bbb">
            <p>Some text inside the box.</p>
        </div>
        <div class="box" style="background-color:#ccc">
            <p>Some text inside the box.</p>
        </div>
        <div class="box" style="background-color:#ddd">
            <p>Some text inside the box.</p>
        </div>
    </div>

    <p>
        Note that w also us the clearfix hack to take care of the layout
flow, and that add the box-sizing property to make sure that the box doesn't
break due to extra padding. Try to remove this
        code to see the effect.
    </p>

</body>

</html>
```

3   .
(,   )   ,   .

"box-sizing"   (   )

    ,   .

Images Side By Side

.

```html
<!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>Images Side By Side</title>
    <style>
        * {
            box-sizing: border-box;
        }

        .img-container {
            width: 33.33%;
            padding: 5px;
            float: left;
        }

        .clearfix::after {
            content: "";
            clear: both;
            display: table;
            /* p                    */
        }
    </style>
</head>

<body>

    <h2>Images Side by Side</h2>
    <p>Float images side by side</p>

    <div class="clearfix">
        <div class="img-container">
            <img src="img_5terre.jpg" alt="Italy" style="width:100%">
        </div>
        <div class="img-container">
            <img src="img_forest.jpg" alt="Forest" style="width:100%">
        </div>
        <div class="img-container">
            <img src="img_mountains.jpg" alt="Mountains" style="width:100%">
        </div>
```

```
    </div>

    <p>
        Note that we also use the clearfix hack to take care of the layout
flow, and that we add the box-sizing property to make sure that the image
container doesn't break due to extra padding. Try
        to remove this code to see the effect.
    </p>

</body>

</html>
```

,, CSS, float, examples