CSS Layout - float and clear

- description : CSS width, max-width,
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Source of the article

- CSS Layout - float and clear

```
CSS float                           (float)                    .
CSS clear                                    (the cleared element)                    ,
                                    .
```

The float Property

```
float                                    -
              -              .
float                              .
```

- left -   .
- right -   .
- none -   (   ).   .
- inherit -   float   .

```
         , float                                    .
```

Example - float: right;

```
<style>
    img {
        width: 170px;
        height: 170px;
        margin-left: 15px;
        float: right;
    }
```

```
        </style>
</head>

<body>

    <h2>Float Right</h2>
    <p>
        In this example, the imagee will float to the right in the
paragraph, and the text in the paragraph will wrap
        around the image.
    </p>

    <p>
        <img src="pineapple.jpg" alt="pineapple">
        Lorem ipsum dolor sit amet, consectetur adipiscing elit. Phasellus
imperdiet, nulla et dictum interdum, nisi
        lorem egestas odio, vitae scelerisque enim ligula venenatis dolor.
Maecenas nisl
        est, ultrices nec congue eget, auctor vitae massa. Fusce luctus
vestibulum augue ut aliquet. Mauris ante ligula,
        facilisis sed ornare eu, lobortis in odio. Praesent convallis urna a
lacus
        interdum ut hendrerit risus congue. Nunc sagittis dictum nisi, sed
ullamcorper ipsum dignissim ac. In at libero
        sed nunc venenatis imperdiet sed ornare turpis. Donec vitae dui eget
tellus gravida venenatis.Integer fringilla
        congue eros non fermentum. Sed dapibus pulvinar nibh tempor porta.
Cras ac leo
        purus. Mauris quis diam velit.
    </p>
</body>

</html>
```

float: left;

.

```
<!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>Float Left</title>
    <style>
        img {
            width: 170px;
            height: 170px;
            float: left;
            margin-right: 15px;
        }
    </style>
</head>

<body>

    <h2>Float Left</h2>

    <p>
        In this example, the image will float to the left in the paragraph,
and the text in th paragraph will wrap
        around the image.
    </p>

    <p>
        <img src="pineapple.jpg" alt="pineapple">
        Lorem ipsum dolor sit amet, consectetur adipiscing elit. Phasellus
imperdiet, nulla et dictum interdum, nisi
        lorem egestas odio, vitae scelerisque enim ligula venenatis dolor.
Maecenas nisl
        est, ultrices nec congue eget, auctor vitae massa. Fusce luctus
vestibulum augue ut aliquet. Mauris ante ligula,
        facilisis sed ornare eu, lobortis in odio. Praesent convallis urna a
lacus
        interdum ut hendrerit risus congue. Nunc sagittis dictum nisi, sed
ullamcorper ipsum dignissim ac. In at libero
        sed nunc venenatis imperdiet sed ornare turpis. Donec vitae dui eget
tellus gravida venenatis.Integer fringilla
        congue eros non fermentum. Sed dapibus pulvinar nibh tempor porta.
Cras ac leo
        purus. Mauris quis diam velit.
    </p>

</body>
</html>
```

No float

.(float: none;):

```
<!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>No float</title>
    <style>
        img {
            width: 170px;
            height: 170px;
            float: none;
        }
    </style>
</head>

<body>

    <h2>Float None</h2>

    <p>
        In this example, the image will be displayed just where it occurs in
the text (float: none;).
    </p>

    <p>
        <img src="pineapple.jpg" alt="pineapple">
        Lorem ipsum dolor sit amet, consectetur adipiscing elit. Phasellus
imperdiet, nulla et dictum interdum, nisi
        lorem egestas odio, vitae scelerisque enim ligula venenatis dolor.
Maecenas nisl
        est, ultrices nec congue eget, auctor vitae massa. Fusce luctus
vestibulum augue ut aliquet. Mauris ante ligula,
        facilisis sed ornare eu, lobortis in odio. Praesent convallis urna a
lacus
        interdum ut hendrerit risus congue. Nunc sagittis dictum nisi, sed
ullamcorper ipsum dignissim ac. In at libero
        sed nunc venenatis imperdiet sed ornare turpis. Donec vitae dui eget
tellus gravida venenatis.Integer fringilla
        congue eros non fermentum. Sed dapibus pulvinar nibh tempor porta.
Cras ac leo
        purus. Mauris quis diam velit.
    </p>
```

```
</body>

</html>
```

Float Next to Each Other

div   .   float: left
        .

```
<!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>Float Next to Each Other</title>
    <style>
        div {
            float: left;
            padding: 15px;
            color: white;
        }

        .div1 {
            background: red;
        }

        .div2 {
            background: dodgerblue;
        }

        .div3 {
            background: green;
        }
    </style>
</head>

<body>

    <h2>Float Next to Each Other</h2>

    <p>In this example, the three divs will float next to each other.</p>
```

```
    <div class="div1">Div 01</div>
    <div class="div2">Div 02</div>
    <div class="div3">Div 03</div>

</body>

</html>
```

,, CSS, icons

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