

# CSS Examples - CSS Templates

- description : CSS Templates
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## The source of this article

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## CSS Layout Templates

CSS

## Header, equal columns and footer

### Using float

```
<style>
  * {
    box-sizing: border-box;
  }

  body {
    font-family: Arial, Helvetica, sans-serif;
  }

  /* Style the header */
  .header {
    background-color: #f1f1f1;
    padding: 30px;
    text-align: center;
    font-size: 35px;
  }

  /* Create three equal columns that floats next to each other */
```

```
.column {
  float: left;
  width: 33.33%;
  padding: 10px;
  height: 300px; /* Should be removed. Only for demonstration */
}

/* Clear floats after the columns */
.row:after {
  content: "";
  display: table;
  clear: both;
}

/* Style the footer */
.footer {
  background-color: #f1f1f1;
  padding: 10px;
  text-align: center;
}

/* Responsive layout - makes the three columns stack on top of
each other instead of next to each other. */
@media (max-width: 600px) {
  .column{
    width: 100%;
  }
}
</style>
</head>
<body>
  <h2>CSS Template using Float</h2>
  <p>
    In this example, we have created a header, three equal columns and a
    footer.
    On smaller screens, the columns will stack on top of each other.
  </p>
  <p>Resize the browser window to see the responsive effect.</p>

  <div class="header">
    <h2>Header</h2>
  </div>

  <div class="row">
  <div class="column" style="background-color:#aaa">Column 1</div>
  <div class="column" style="background-color:#bbb">Column 2</div>
  <div class="column" style="background-color:#ccc">Column 3</div>
  </div>

  <div class="footer">
```

```
<p>Footer</p>
</div>

</body>
```

## Using flexbox

```
<style>
  * {
    box-sizing: border-box;
  }

  body {
    font-family: Arial, Helvetica, sans-serif;
  }

  /* Style the header */
  .header {
    background-color: #f1f1f1;
    padding: 30px;
    text-align: center;
    font-size: 35px;
  }

  /* Container for flexboxes */
  .row {
    display: -webkit-flex;
    display: flex;
  }

  /* Create three equal columns that sits next to each other*/
  .column{
    -webkit-flex: 1;
    -ms-flex: 1;
    flex: 1;
    padding: 10px;
    height: 300px; /* Should be removed. Only for demonstration */
  }

  /* Style the footer */
  .footer {
    background-color: #f1f1f1;
    padding: 10px;
    text-align: center;
  }

  /* Responsive layout - makes the three columns stack on top of each
  other instead of next to each other */
  @media (max-width: 600px) {
    .row {
```

```
        -webkit-flex-direction: column;
        flex-direction: column;
    }
}
</style>
</head>
<body>

<h2>CSS Template using Flexbox</h2>
<p>
    In this example, we have created a header, three equal columns and a
    footer. On smaller screens, the columns will stack on top of each other.
</p>
<p>Resize the browser window to see the responsive effect.</p>
<p><strong>Note:</strong> Flexbox is not supported in Internet Explorer 10
and earlier versions.</p>

<div class="header">
    <h2>Header</h2>
</div>

<div class="row">
    <div class="column" style="background-color: #aaa;">Column 1</div>
    <div class="column" style="background-color: #bbb;">Column 2</div>
    <div class="column" style="background-color: #ccc;">Column 3</div>
</div>

<div class="footer">
    <p>Footer</p>
</div>

</body>
```

## Using grid

```
<style>
    * {
        box-sizing: border-box;
    }

    body {
        font-family: Arial, Helvetica, sans-serif;
    }

    /* Style the header */
    .header {
        grid-area: header;
        background-color: #f1f1f1;
        padding: 30px;
    }
</style>
```

```
    text-align: center;
    font-size: 35px;
}

/* The grid container */
.grid-container {
    display: grid;
    grid-template-areas:
        'header header header header header header'
        'left left middle middle right right'
        'footer footer footer footer footer footer';
    /* grid-column-gap: 10px; - if you want gap between the columns */
}

.left,
.middle,
.right {
    padding: 10px;
    height: 300px; /* Should be removed. Only for demonstration */
}

/* Style the left column */
.left {
    grid-area: left;
}

/* Style the right column */
.middle {
    grid-area: middle;
}

/* Style the right */
.right {
    grid-area: right;
}

/* Style the footer */
.footer {
    grid-area: footer;
    background-color: #f1f1f1;
    padding: 10px;
    text-align: center;
}

/* Responsive layout - makes the three columns stack on top of each
other instead of next to each other. */
@media (max-width: 600px) {
    .grid-container {
        grid-template-areas:
            'header header header header header header'
            'left left left left left left'
            'middle middle middle middle middle middle'
    }
}
```

```
'right right right right right right'
'footer footer footer footer footer footer';
}
}

</style>
</head>
<body>

<h2>CSS Template using Grid</h2>
<p>
  In this example, we have created a header, three equal columns and a
  footer. On Smaller screens, the columns will stack on top of each other.
</p>
<p>Resize the browser window to see the responsive effect.</p>
<p>
  <strong>Note:</strong> The Grid layout Module is not supported in
  Internet Explorer or Edge 15 and earlier versions.
</p>

<div class="grid-container">
  <div class="header">
    <h2>Header</h2>
  </div>

  <div class="left" style="background-color: #aaa;">Column 1</div>
  <div class="middle" style="background-color: #bbb;">Column 2</div>
  <div class="right" style="background-color: #ccc;">Column 3</div>

  <div class="footer">
    <p>Footer</p>
  </div>
</div>

</body>
```

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