

Examples on Images - Cards

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Card Design with Images and Styles

Flexible Design

1. Display:Flex

2. Flex-Wrap:wrap - It will not disturb the size of element.

Ex:

```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title>Cards</title>
```

```
    <link rel="stylesheet" href="../node_modules/bootstrap-icons/font/bootstrap-  
icons.css">
```

```
    <style>
```

```
      .card {
```

```
        width: 150px;
```

```
        padding: 20px;
```

```
        margin: 20px;
```

```
        box-shadow: 3px 3px 3px gray;
```

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

```
        font-family: Arial;
```

```
      }
```

```
      .card-image {
```

```
        width: 100%;
```

```
        height: 120px;
```

```
      }
```

```
      .card-header {
```

```
        margin-top: 20px;
```

```
        font-weight: bold;
```

```
      }
```

```
      .card-body {
```

```
        margin-top: 20px;
```

```
        color:goldenrod;
```

```
      }
```

```
      .card-footer {
```

```
        margin-top: 20px;
```

```
        color:blueviolet;
```

```
      }
```

```
      .container {
```

```
        display: flex;
```

```
        flex-wrap: wrap;
```

```

    }
</style>
</head>
<body>
  <div class="container">
    <div class="card">
      
      <div class="card-header">
        Digital Marketing Online Training
      </div>
      <div class="card-body">
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
      </div>
      <div class="card-footer">
        View Course
      </div>
    </div>
    <div class="card">
      
      <div class="card-header">
        ASP.NET Online Training
      </div>
      <div class="card-body">
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
      </div>
      <div class="card-footer">
        View Course
      </div>
    </div>
    <div class="card">
      
      <div class="card-header">
        Android Online Training
      </div>
      <div class="card-body">
        <span class="bi bi-star-fill"></span>

```

```

        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
    </div>
    <div class="card-footer">
        View Course
    </div>
</div>
<div class="card">
    
    <div class="card-header">
        Automation Online Training
    </div>
    <div class="card-body">
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
    </div>
    <div class="card-footer">
        View Course
    </div>
</div>
<div class="card">
    
    <div class="card-header">
        Linux|Unix Online Training
    </div>
    <div class="card-body">
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
    </div>
    <div class="card-footer">
        View Course
    </div>
</div>
</div>
</body>
</html>

```

<http://fakestoreapi.com/products>

Ex: Shopping Cart

```
<!DOCTYPE html>
<html>
  <head>
    <title>Demo</title>
    <style>
      .card {
        width: 200px;
        padding: 10px;
        margin: 20px;
        box-shadow: 3px 3px 3px gray;
        font-family: Arial;
      }
      .card-image {
        width: 100%;
        height: 150px;
      }
      dl {
        display: grid;
        grid-template-columns: 3fr 9fr;
        color:goldenrod;
      }
      dt {
        margin-bottom: 10px;
      }
      .card-header {
        height: 50px;
        text-align: center;
      }
      .card-body {
        height: 100px;
      }
      button {
        width: 100%;
        background-color: goldenrod;
        color:white;
        font-size: 20px;
        padding: 5px;
        border:none;
      }
    
```

```

        .container {
            display: flex;
            flex-wrap: wrap;
        }
    </style>
    <link rel="stylesheet" href="../../node_modules/bootstrap-icons/font/bootstrap-
icons.css">
</head>
<body>
    <div class="container">
        <div class="card">
            
            <div class="card-header">
                <h3>BackPack</h3>
            </div>
            <div class="card-body">
                <dl>
                    <dt>Price</dt>
                    <dd> $8377; 4300.44</dd>
                    <dt>Rating</dt>
                    <dd>
                        <span class="bi bi-star-fill"></span>
                        <span class="bi bi-star-fill"></span>
                        <span class="bi bi-star-fill"></span>
                        <span class="bi bi-star-fill"></span>
                        <span class="bi bi-star-half"></span>
                    </dd>
                </dl>
            </div>
            <div class="card-footer">
                <button>
                    <span class="bi bi-cart4"></span>
                    Add to Cart
                </button>
            </div>
        </div>

        <div class="card">
            
            <div class="card-header">
                <h3>Men's Casual T-Shirt</h3>

```

```
</div>
<div class="card-body">
  <dl>
    <dt>Price</dt>
    <dd> &#8377; 1300.44</dd>
    <dt>Rating</dt>
    <dd>
      <span class="bi bi-star-fill"></span>
      <span class="bi bi-star-fill"></span>
      <span class="bi bi-star-fill"></span>
      <span class="bi bi-star-fill"></span>
      <span class="bi bi-star-half"></span>
    </dd>
  </dl>
</div>
<div class="card-footer">
  <button>
    <span class="bi bi-cart4"></span>
    Add to Cart
  </button>
</div>
</div>
```

```
<div class="card">
  
  <div class="card-header">
    <h3>Womens's T-Shirt</h3>
  </div>
  <div class="card-body">
    <dl>
      <dt>Price</dt>
      <dd> &#8377; 1200.44</dd>
      <dt>Rating</dt>
      <dd>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-half"></span>
      </dd>
    </dl>
  </div>
</div>
```

```
<div class="card-footer">
  <button>
    <span class="bi bi-cart4"></span>
    Add to Cart
  </button>
</div>
</div>
```

```
<div class="card">

  <div class="card-header">
    <h3>Rain Jacket</h3>
  </div>
  <div class="card-body" style="height: 250px;">
    
    <dl>
      <dt>Price</dt>
      <dd> &#8377; 5300.44</dd>
      <dt>Rating</dt>
      <dd>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-fill"></span>
        <span class="bi bi-star-half"></span>
      </dd>
    </dl>
  </div>
  <div class="card-footer">
    <button>
      <span class="bi bi-cart4"></span>
      Add to Cart
    </button>
  </div>
</div>

</div>
</body>
</html>
```

Ex: To Keep content center on page.

- display :flex
- justify-content: center; Horizontal alignment
- align-items:center; Vertical alignment

Ex:

```
<!DOCTYPE html>
<html>
  <head>
    <title>Center</title>
    <style>
      body {
        background-color: black;
        color:white;
        font-family: Arial;
      }
      h1 {
        width: 500px;
        text-align: center;
      }
      h3{
        text-align: center;
      }
      .container {
        display: flex;
        justify-content: center;
        align-items: center;
        height: 600px;
      }
      .main {
        background-color: rgba(0,0,0,0.5);
        padding: 5px;
      }
    </style>
  </head>
  <body background="../public/images/netflixback.jpg">
    <div class="container">
      <div class="main">
        <h1>Unlimited movies, TV shows and more.</h1>
        <h3>Watch anywhere. Cancel anytime.</h3>
        <p>Ready to watch? Enter your email to create or restart your
membership.</p>
      </div>
    </div>
  </body>
</html>
```



```
    </div>
  </div>
</body>
</html>
```