Bootstrap Containers

Containers

Containers are the most basic layout element in Bootstrap and are **required when using our default grid system**. Choose from a responsive, fixed-width container (meaning its max-width changes at each breakpoint) or fluid-width (meaning it's 100% wide all the time).

While containers can be nested, most layouts do not require a nested container.

```
<div class="container">
  <!-- Content here -->
  </div>
```

Use .container-fluid for a full width container, spanning the entire width of the viewport.

```
<div class="container-fluid">
    ...
</div>
```

For Example when we use the grid system as we saw previously you can see that all of these grids were in-fact contained inside a container. And this is really useful because it allows you to horizontally center or to pad out your content and by simply using this container.

Grid:

Container, fluid container

```
<div class="container" style="background-color:red;">
```

Lorem Ipsum is simply dummy text of the printing and typesetting industry.

Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown

printer took a galley of type and scrambled it to make a type specimen book.

It has survived not only five centuries, but also the leap into electronic typesetting,

remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets

containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker

including versions of Lorem Ipsum.

```
</div>
```

```
<div class="container-fluid" style="background-color:yellow;">
```

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printer took a galley of type and scrambled it to make a type specimen book.

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including versions of Lorem Ipsum.

</div>

Code:

Index2.html:

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
<head>
<meta charset="utf-8">
<title>TinDog</title>

link rel="stylesheet" href="http://fonts.googleapis.com/css?family=Monserrat|Ubuntu">
<!-- Add Bootstrap Here-->
link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.0.0/dist/css/bootstrap.min.css"
integrity="sha384-
Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm"
crossorigin="anonymous">
link rel="stylesheet" href="css/styles1.css"> <!--Add style sheet-->
<!-- Link JavaScript of Bootstrap -->
```

```
<script src="https://code.jquery.com/jquery-3.2.1.slim.min.js" integrity="sha384-</pre>
KJ3o2DKtlkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
  <script src="https://cdn.jsdelivr.net/npm/popper.js@1.12.9/dist/umd/popper.min.js"</pre>
integrity="sha384-
ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
crossorigin="anonymous"></script>
  <script src="https://cdn.jsdelivr.net/npm/bootstrap@4.0.0/dist/js/bootstrap.min.js"</pre>
integrity="sha384-
JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmYl"
crossorigin="anonymous"></script>
 </head>
 <body>
  <!-- section 1 -->
  <section id="title">
   <div class="container-fluid">
   <!-- Nav Bar -->
   <nav class="navbar navbar-expand-lg navbar-dark"> <!-- Make transparent Header so
remove bg-dark -->
    <a class="navbar-brand" href="">tindog</a>
    <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-
target="#navbarTogglerDemo02" aria-controls="navbarTogglerDemo02" aria-expanded="false"
aria-label="Toggle navigation">
   <span class="navbar-toggler-icon"></span>
  </button>
  <div class="collapse navbar-collapse" id="navbarTogglerDemo02">
   cli class="nav-item">
```

```
<a class="nav-link" href="">Contact</a>
    <a class="nav-link" href="">Pricing</a>
    cli class="nav-item">
     <a class="nav-link" href="">Download</a>
    </div>
  </nav>
   <!-- title -->
   <div class="row"> <!--Now take a row and divide it into 2 columns of large 6 units -->
    <div class="col-lg-6"> <!-- First column contains heading and buttons -->
    <h1><strong>Meet new and interesting dogs nearby.</strong></h1>
    <button type="button" >Download</button>
    <button type="button" >Download</button>
   </div>
   <div class="col-lg-6"> <!-- @nd column contains image -->
    <img src="D:\University\Web Notes\Web Development Codes\CSS\TinDog Start</pre>
Here\images\iphone6.png" alt="iphone-mockup"> <!-- Or simply link is images\iphone6.png -->
   </div>
   </div>
   </div>
  </section>
```

```
<!-- Next Section starts here section 2 -->
  <!-- Features -->
  <section id="features">
   <h3>Easy to use.</h3>
   So easy to use, even your dog could do it.
   <h3>Elite Clientele</h3>
   We have all the dogs, the greatest dogs.
   <h3>Guranteed to work.</h3>
   Find the love of your dog's life or your money back
  </section>
  <!-- Next Sectioon starts here section 3 -->
  <!-- Testimonials -->
  <section id="testimonials">
  <h2>I no longer have to sniff other dogs for love. I've found the hottest
   Corgi on TinDog. Woof.</h2>
   <img src="images\dog-img.jpg" alt="dog profile">
    <h2 class="testimonial-text">My dog used to be so lonely, but with TinDog's help, they've
found the love of their life.
      I think.</h2>
    <img class="testimonial-image" src="images/lady-img.jpg" alt="lady-profile">
    <em>Beverly, Illinois</em>
  </section>
  <!-- Next Sectioon starts here section 4 -->
  <!-- Press -->
```

```
<section id="Press">
 <img src="images\TechCrunch.png" alt="tc-logo">
 <img src="images\tnw.png" alt="tnw-logo">
 <img src="images\bizinsider.png" alt="biz inseider-logo">
 <img src="images\mashable.png" alt="mashable-logo">
</section>
<!-- Next Sectioon starts here section 5 -->
<!-- Pricing -->
<section id="pricing">
 <h2>A Plan for Every Dog's Needs</h2>
 Simple and affordable plan for you and your dog.
 <h3>Chihuahua</h3>
 <h2>Free</h2>
 5 Matches Per Day
 10 Messages Per DAy
 Unlimited App Usage
 <button type="button" >Sign Up</button>
 <h3>Labrador</h3>
 <h2>$49 / mo</h2>
 Unlimited Matches
 Unlimited Messages
 Unlimited App Usage
 <button type="button" >Sign Up</button>
```

```
<h3>Mastiff</h3>
  <h2>$99 / mo</h2>
  Pirority Listing
  Unlimited Matches
  Unlimited Messages
  Unlimited App Usage
  <button type="button" >Sign Up</button>
 </section>
 <!-- Next Sectioon starts here section 6 -->
 <!-- Call To Action -->
 <section id="cta">
  <h3>Find the True Love of Your Dog's Life Today.</h3>
  <button type="button" >Download</button>
  <button type="button" >Download</button>
 </section>
 <!-- Next Sectioon starts here section 7 -->
 <!-- Footer -->
 <section id="footer">
  © Copyright TinDog
 </section>
</body>
```

```
</html>
```

```
Styles1.css:
h1{
font-family: "Montserrat-Black";
font-size: 3rem;
line-height: 1.5;
}
.container-fluid{
padding: 3% 15%;
#title{
background-color: #ff4c68;
```