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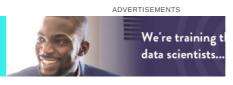
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Bootstrap Cards

BOOTSTRAP4

In this tutorial you will learn how to use Bootstrap card component.

PHP7

Introducing Bootstrap 4 Cards

Bootstrap 4 introduces a new flexible and extensible content container—the card component—in place of old panels, wells, and thumbnail component. It includes options for headers and footers, a wide variety of content, contextual background colors, and powerful display options.

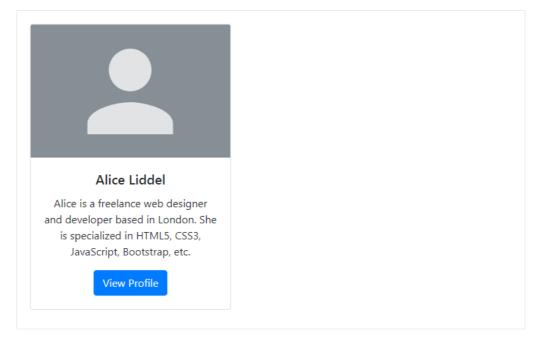
In the following sections, you will see what you can do with card component.

Creating a Basic Card

The card markup is pretty straight forward. The ourter wrapper require the base class .card, whereas content can be placed inside the .card-body . The following example will show you how to create a card with a picture mixed with some text content and a button.

```
Example
                                                                           Try this code »
     <div class="card" style="width: 300px;">
 1
 2
         <img src="images/sample.svg" class="card-img-top" alt="...">
         <div class="card-body text-center">
 3
 4
             <h5 class="card-title">Alice Liddel</h5>
 5
             Alice is a freelance web designer and developer based in
     London. She is specialized in HTML5, CSS3, JavaScript, Bootstrap, etc.
             <a href="#" class="btn btn-primary">View Profile</a>
 6
 7
         </div>
 8
     </div>
```

— The output of the above example will look something like this:



Content Types for Card Component

The card component support a wide variety of content, including images, text, list groups, links, navs, and more. Here are the examples of what's supported by the card.

Body Only Card

You can simply use .card with .card-body within, whenever you need to create a padded box.

— The output of the above example will look something like this:

This is some text within a padded box.

Card with Header and Footer

You can also add header and footer within your cards using the .card-header and .card-footer class, respectively. Let's take a look at the following example:

```
Example
                                                                          Try this code »
     <div class="card text-center">
 1
 2
         <div class="card-header">Featured</div>
 3
         <div class="card-body">
             <h5 class="card-title">NASA launches solar probe</h5>
 5
             Lorem ipsum dolor sit amet, consectetur adipiscing elit.
     Nam eu sem tempor, varius quam at, luctus dui. Mauris magna metus, dapibus nec turpis
     vel, semper malesuada ante.
 6
             <a href="#" class="btn btn-primary">Know more</a>
 7
         </div>
 8
         <div class="card-footer text-muted">2 days ago</div>
 9
     </div>
```

— The output of the above example will look something like this:

```
NASA launches solar probe

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nam eu sem tempor, varius quam at, luctus dui. Mauris magna metus, dapibus nec turpis vel, semper malesuada ante.

Know more

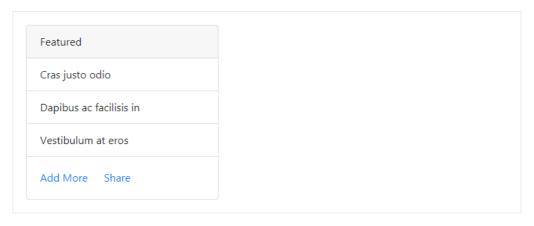
2 days ago
```

Placing List Groups within Card

You can also place list groups inside the card along with other content types, as shown here.

Example Try this code »

```
1
   <div class="card" style="width: 18rem;">
2
      <div class="card-header">Featured</div>
      3
        Cras justo odio
4
        Dapibus ac facilisis in
        Vestibulum at eros
6
7
      8
      <div class="card-body">
        <a href="#" class="card-link">Add More</a>
        <a href="#" class="card-link">Share</a>
10
11
      </div>
12
   </div>
```



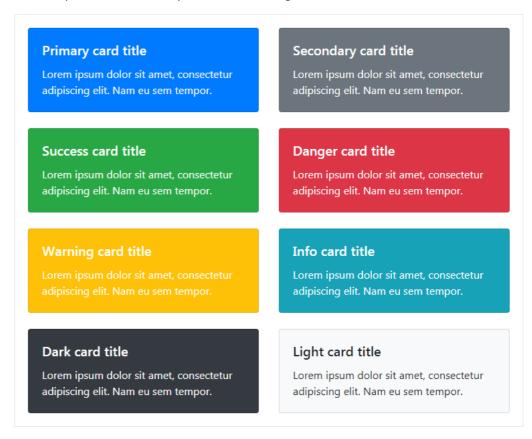
Feel free to mix and match multiple content types to create the card you need. The following example will create a fixed-width card with images, text, list group, and links.

```
Example
                                                             Try this code »
    <div class="card" style="width: 300px;">
 1
 2
       <img src="images/avatar.svg" class="w-100 border-bottom" alt="Rounded Image">
 3
       <div class="card-body">
          <h5 class="card-title">Card title</h5>
 4
 5
          Pulvinar leo id risus pellentesque el vestibulum. Sed
    diam libero egetve sodales sapien vel, aliquet nibhte bibendum enim porttitor orci.
    </div>
 6
 7
       Cras justo odio
 8
 9
          Dapibus ac facilisis in
10
          Vestibulum at eros
       11
       <div class="card-body">
12
          <a href="#" class="card-link">Card link</a>
13
           <a href="#" class="card-link">Another link</a>
15
       </div>
    </div>
16
```

Customizing the Card Background

There are several options for customizing the card backgrounds, borders, and color. You can use the text and background utility classes to change the appearance of a card.

```
<div class="card-body">
4
                   <h5 class="card-title">Primary card title</h5>
5
                    Lorem ipsum dolor sit amet, consectetur
6
    adipiscing elit. Nam eu sem tempor.
7
                </div>
8
            </div>
9
        </div>
10
        <div class="col-sm-6">
            <div class="card text-white bg-secondary mb-4">
11
12
                <div class="card-body">
```



Customizing the Card Border and Text

You can also customize the text and border color of any card using the text and border utility classes. Just apply these classes on the parent .card or its child elements, as shown below:

```
Example
                                                                            Try this code »
     <div class="row">
 1
         <div class="col-sm-6">
 2
 3
             <div class="card border-primary mb-4">
                 <div class="card-body text-primary">
 5
                     <h5 class="card-title">Primary card title</h5>
                     Lorem ipsum dolor sit amet, consectetur
 6
     adipiscing elit. Nam eu sem tempor.
 7
                 </div>
             </div>
 8
 9
         </div>
          <div class="col-sm-6">
10
11
             <div class="card border-secondary mb-4">
12
                 <div class="card-body text-secondary">
13
                     <h5 class="card-title">Secondary card title</h5>
```

— The output of the above example will look something like this:

Primary card title

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nam eu sem tempor.

Danger card title

Secondary card title

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nam eu sem tempor.

Lorem ipsum dolor sit amet, consectetur

adipiscing elit. Nam eu sem tempor.

Success card title

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nam eu sem tempor.

Warning card title

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nam eu sem tempor.

Info card title

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nam eu sem tempor.

Dark card title

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nam eu sem tempor.

Light card title

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nam eu sem tempor.

Card Layout Options

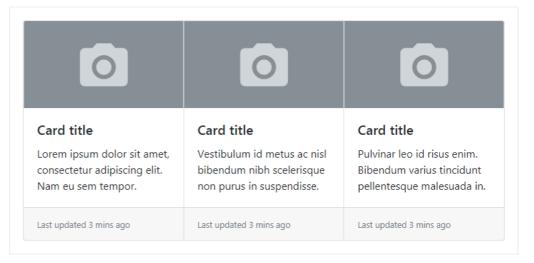
In addition to styling of the cards, Bootstrap also includes a few options for laying out the series of cards. However, these layouts are not responsive yet.

Creating Card Groups

You can use card groups to render cards as a single, attached element with equal width and height columns. Card groups use display: flex; to achieve their uniform sizing.

```
Example
                                                                      Try this code »
     <div class="card-group">
 1
         <div class="card">
 2
 3
             <img src="images/thumbnail.svg" class="card-img-top" alt="...">
 4
             <div class="card-body">
                 <h5 class="card-title">Card title</h5>
 5
 6
                 Lorem ipsum dolor sit amet, consectetur adipiscing
     elit. Nam eu sem tempor.
 7
             </div>
 8
             <div class="card-footer">
 9
                 <small class="text-muted">Last updated 3 mins ago</small>
10
             </div>
         </div>
11
12
         <div class="card">
             <img src="images/thumbnail.svg" class="card-img-top" alt="...">
13
```

— The output of the above example will look something like this:

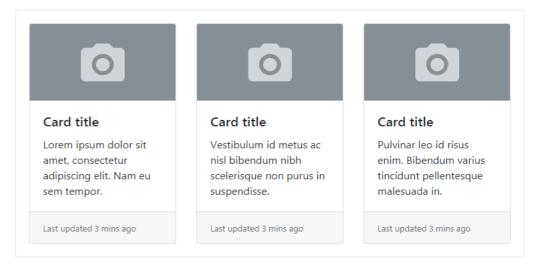


Creating Card Decks

Card decks are similar to card groups (i.e. each card has equal width and height). The only difference is cards aren't attached to one another. Here's an example:

```
Example
                                                                      Try this code »
 1
     <div class="card-group">
 2
         <div class="card">
             <img src="images/thumbnail.svg" class="card-img-top" alt="...">
 3
 4
             <div class="card-body">
                 <h5 class="card-title">Card title</h5>
                 Lorem ipsum dolor sit amet, consectetur adipiscing
 6
     elit. Nam eu sem tempor.
 7
             </div>
             <div class="card-footer">
 8
                 <small class="text-muted">Last updated 3 mins ago/small>
 9
10
             </div>
11
         </div>
12
         <div class="card">
             <img src="images/thumbnail.svg" class="card-img-top" alt="...">
13
```

— The output of the above example will look something like this:

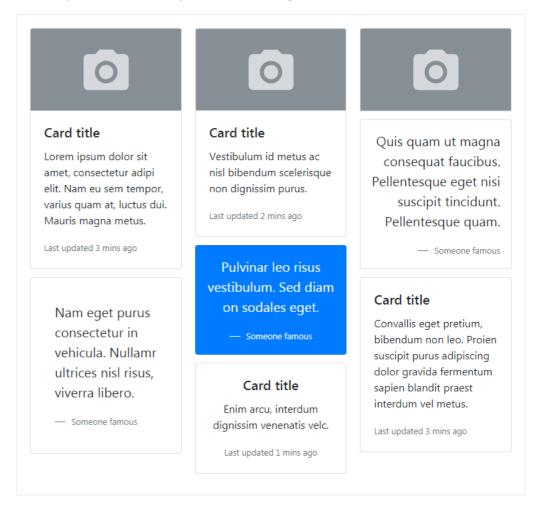


Creating Card Columns

With Bootstrap 4 you can also create grid of cards like Pinterest by wrapping them in .card-columns . Cards are built with CSS column properties instead of flexbox for easier alignment. Cards are ordered from top to bottom and left to right. Let's check out an example:



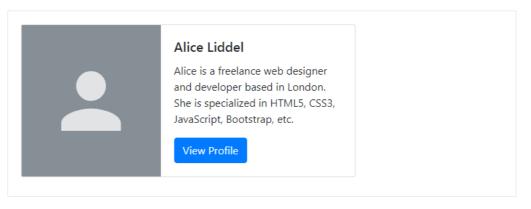
```
1
    <div class="card-columns">
2
    <div class="card">
3
        <img src="images/thumbnail.svg" class="card-img-top" alt="...">
        <div class="card-body">
4
            <h5 class="card-title">Card title</h5>
            Lorem ipsum dolor sit amet, consectetur adipi elit.
6
    Nam eu sem tempor, varius quam at, luctus dui. Mauris magna metus.
7
            <small class="text-muted">Last updated 3 mins
    ago</small>
8
        </div>
9
    </div>
10
    <div class="card p-3">
11
        <blockquote class="blockquote mb-0 card-body">
            Nam eget purus consectetur in vehicula. Nullamr ultrices nisl risus,
12
```



Creating Horizontal Cards

You can also create horizontal cards where image and text content are placed side-by-side using a combination of grid and utility classes, as shown in the following example:

```
Example
                                                                               Try this code »
 1
      <div class="card" style="max-width: 500px;">
 2
          <div class="row no-gutters">
 3
              <div class="col-md-5" style="background: #868e96;">
                  <img src="images/sample.svg" class="card-img-top h-100" alt="...">
 4
 5
              </div>
              <div class="col-md-7">
 6
 7
                  <div class="card-body">
                      <h5 class="card-title">Alice Liddel</h5>
 8
```



Card Image Overlays

You can even turn an image into a card background and place the card's text on the top it using the class .card-img-overlay in place of .card-body . Depending on the image, you may need additional styles for better adjustments. Here's an example:

```
Example
                                                                          Try this code »
 1
     <div class="card text-white" style="width: 350px;">
 2
         <img src="images/sample.svg" class="card-img-top" alt="...">
         <div class="card-img-overlay">
 3
             <h5 class="card-title">Alice Liddel</h5>
 4
 5
             Alice is a freelance web designer and developer based in
     London. She is specialized in HTML5, CSS3, JavaScript, Bootstrap, etc.
             <a href="#" class="btn btn-primary stretched-link">View Profile</a>
 6
 7
         </div>
 8
     </div>
```

— The output of the above example will look something like this:

```
Alice Liddel

Alice is a freelance web designer and developer based in London. She is specialized in HTML5, CSS3, JavaScript, Bootstrap, etc.

View Profile
```

Note: The card content should not be larger than the height of the image. If content is larger than the image the content will be displayed outside the image.

Text Alignment inside Card

You can easily change the text alignment of any card—entirely or specific parts—with the text alignment utility classes. Let's check out an example:

```
Example
                                                                  Try this code »
     <!-- Card with default left text alignment -->
 1
 2
     <div class="card">
         <div class="card-body">
 3
            <h5 class="card-title">Card title</h5>
 4
 5
            Lorem ipsum dolor sit amet tempor...
            <a href="#" class="btn btn-primary">Know more</a>
         </div>
     </div>
 8
 9
10
     <!-- Card with center text alignment -->
     <div class="card text-center mt-3">
11
        <div class="card-body">
12
13
            <h5 class="card-title">Card title</h5>
14
             Vestibulum metus bibendum nibh sapien...
```

Specifying Card Size

Cards have no specific width, they are 100% wide by default. However, you can change this as needed with custom CSS, grid classes, or sizing utility classes. Let's see how this works:

```
Example
                                                                           Try this code »
 1
     <!-- Card sizing using grid markup -->
 2
     <div class="row">
         <div class="col-sm-6">
 3
 4
             <div class="card">
                 <div class="card-body">
 6
                    <h5 class="card-title">Card title</h5>
 7
                     Lorem ipsum dolor sit amet...
 8
                     <a href="#" class="btn btn-primary">Know more</a>
                 </div>
 9
             </div>
10
11
         </div>
12
         <div class="col-sm-6">
13
             <div class="card">
                 <div class="card-body">
14
```

Card with Stretched Link

You can add the class .stretched-link to a link inside the card to make the whole card clickable (i.e. whole card act like a link). Multiple links are not recommended with stretched links.

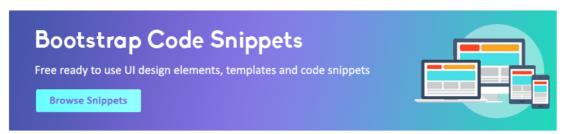
Try out the following example to see how this actually works:

```
Example
                                                                          Try this code »
     <div class="card" style="width: 300px;">
 1
 2
         <img src="images/sample.svg" class="card-img-top" alt="...">
 3
         <div class="card-body text-center">
             <h5 class="card-title">Alice Liddel</h5>
 4
 5
             Alice is a freelance web designer and developer based in
     London. She is specialized in HTML5, CSS3, JavaScript, Bootstrap, etc.
 6
             <a href="#" class="btn btn-primary stretched-link">View Profile</a>
         </div>
 7
 8
     </div>
```

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