

Bootstrap 4 Tutorial

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Bootstrap 4 Cards

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Cards

A card in Bootstrap 4 is a bordered box with some padding around its content. It includes options for headers, footers, content, colors, etc.



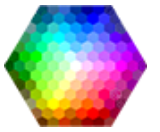
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COLOR
PICKER

John Doe

Some example text some
example text. John Doe is an
architect and engineer

See Profile



 Get Certified

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Basic Card

A basic card is created with the `.card` class, and content inside the card has a `.card-body` class:

Basic card

Example

```
<div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card"="tag" style="color:mediumblue">>
  <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-body"="tag" style="color:mediumblue">>Basic
card</div class="tag" style="color:mediumblue">>
</div class="tag" style="color:mediumblue">>
```

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If you are familiar with Bootstrap 3, cards replace old panels, wells, and thumbnails.

Header and Footer

Header
Content
Footer

The `.card-header` class adds a heading to the card and the `.card-footer` class adds a footer to the card:

Example

```
<div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card"="tag" style="color:mediumblue">>
  <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-header"="tag"
style="color:mediumblue">>Header</div class="tag" style="color:mediumblue">>
  <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-body"="tag"
style="color:mediumblue">>Content</div class="tag" style="color:mediumblue">>
  <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-footer"="tag"
style="color:mediumblue">>Footer</div class="tag" style="color:mediumblue">>
</div class="tag" style="color:mediumblue">>
```

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Contextual Cards

To add a background color the card, use contextual classes (`.bg-primary` , `.bg-success` , `.bg-info` , `.bg-warning` , `.bg-danger` , `.bg-secondary` , `.bg-dark` and `.bg-light` .

Example

Basic card

Primary card

Success card

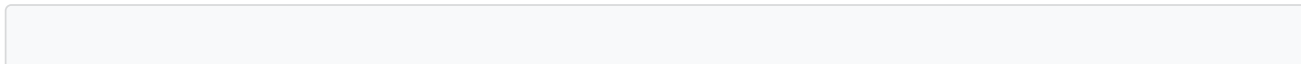
Info card

Warning card

Danger card

Secondary card

Dark card



Light card

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Titles, text, and links

Card title

Some example text. Some example text.

[Card link](#) [Another link](#)

Use `.card-title` to add card titles to any heading element. The `.card-text` class is used to remove bottom margins for a `<p>` element if it is the last child (or the only one) inside `.card-body`. The `.card-link` class adds a blue color to any link, and a hover effect.

Example

```
<div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">= "card" = "tag" style="color:mediumblue">>
  <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">= "card-body" = "tag" style="color:mediumblue">>
    <h4 class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">= "card-title" = "tag" style="color:mediumblue">>Card
title</h4 class="tag" style="color:mediumblue">>
    <p class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">= "card-text" = "tag" style="color:mediumblue">>Some
```

```
example text. Some example text.</p class="tagcolor" style="color:mediumblue">>
  <a class="attributeicolor" style="color:red"> href="attributevaluecolor"
style="color:mediumblue">="#" class="attributevaluecolor"
style="color:mediumblue">="card-link"="tagcolor" style="color:mediumblue">>Card
link</a class="tagcolor" style="color:mediumblue">>
  <a class="attributeicolor" style="color:red"> href="attributevaluecolor"
style="color:mediumblue">="#" class="attributevaluecolor"
style="color:mediumblue">="card-link"="tagcolor" style="color:mediumblue">>Another
link</a class="tagcolor" style="color:mediumblue">>
  </div class="tagcolor" style="color:mediumblue">>
</div class="tagcolor" style="color:mediumblue">>
```

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Card Images



John Doe

Some example text some example text. John Doe is an architect and engineer

Jane Doe

Some example text some example text. Jane Doe is an architect and engineer

See Profile



[See Profile](#)

Add `.card-img-top` or `.card-img-bottom` to an `` to place the image at the top or at the bottom inside the card. Note that we have added the image outside of the `.card-body` to span the entire width:

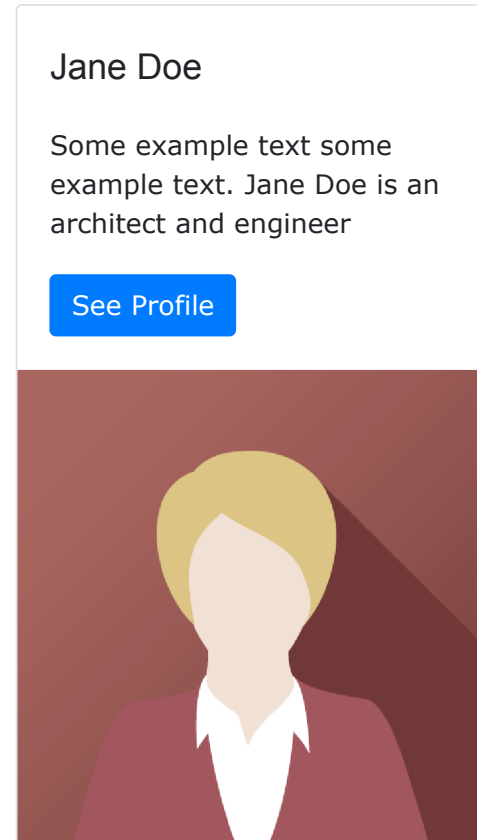
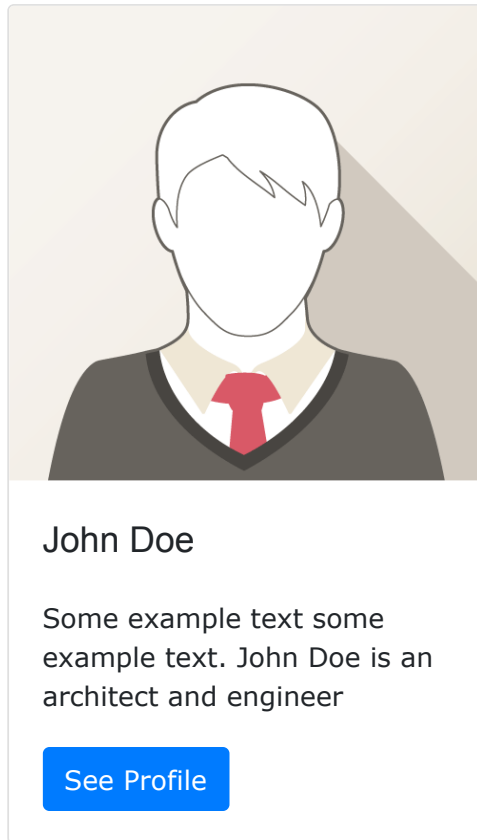
Example

```
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card" style="attributevaluecolor"
style="color:mediumblue">="width:400px"="tagcolor" style="color:mediumblue">>
  <img class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-img-top" src="attributevaluecolor"
style="color:mediumblue">="img_avatar1.png" alt="attributevaluecolor"
style="color:mediumblue">="Card image"="tagcolor" style="color:mediumblue">>
  <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-body"="tagcolor" style="color:mediumblue">>
    <h4 class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-title"="tagcolor" style="color:mediumblue">>John
Doe</h4 class="tagcolor" style="color:mediumblue">>
    <p class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
example text.</p class="tagcolor" style="color:mediumblue">>
    <a class="attributecolor" style="color:red"> href="attributevaluecolor"
style="color:mediumblue">="#" class="attributevaluecolor"
style="color:mediumblue">="btn btn-primary"="tagcolor"
style="color:mediumblue">>See Profile</a class="tagcolor"
style="color:mediumblue">>
  </div class="tagcolor" style="color:mediumblue">>
</div class="tagcolor" style="color:mediumblue">>
```

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Stretched Link

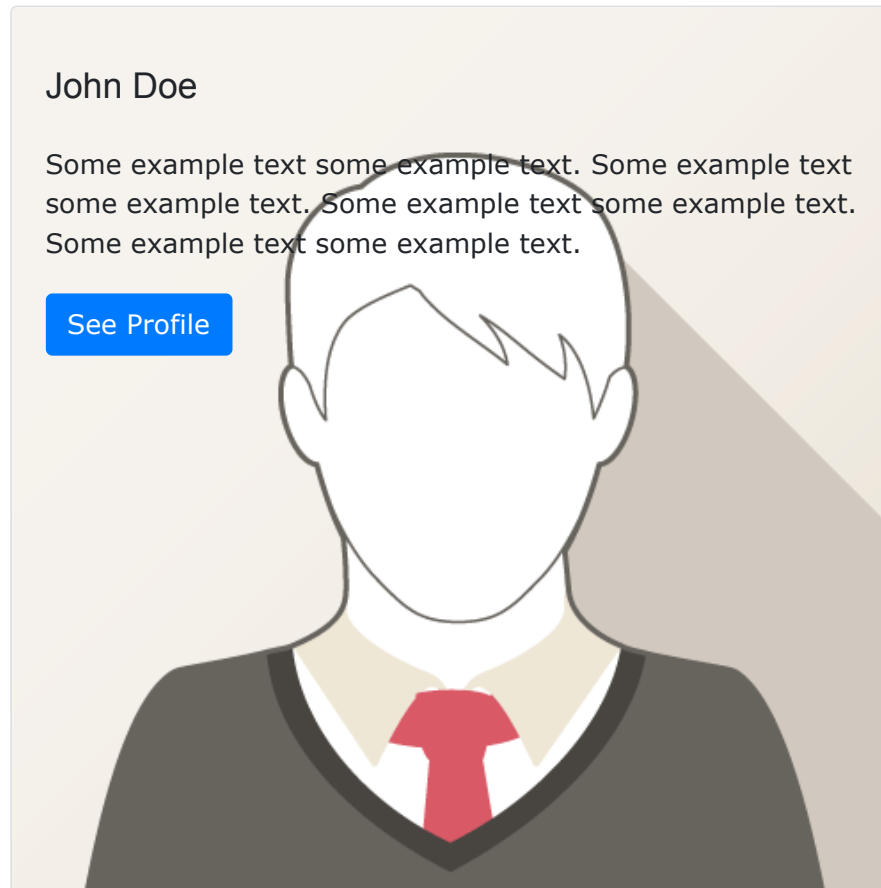
Add the `.stretched-link` class to a link inside the card, and it will make the whole card clickable and hoverable (the card will act as a link):



Example

```
<a class="attribute" style="color:red" href="attributevalue" style="color:mediumblue">"#" class="attributevalue" style="color:mediumblue">"btn btn-primary stretched-link"="tag" style="color:mediumblue">See Profile</a class="tag" style="color:mediumblue">>
```


Card Image Overlays



Turn an image into a card background and use `.card-img-overlay` to add text on top of the image:

Example

```

<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card" style="attributevaluecolor"
style="color:mediumblue">="width:500px"="tagcolor" style="color:mediumblue">>
  <img class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-img-top" src="attributevaluecolor"
style="color:mediumblue">="img_avatar1.png" alt="attributevaluecolor"
style="color:mediumblue">="Card image"="tagcolor" style="color:mediumblue">>
  <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-img-overlay"="tagcolor" style="color:mediumblue">>
    <h4 class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-title"="tagcolor" style="color:mediumblue">>John
Doe</h4 class="tagcolor" style="color:mediumblue">>
    <p class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
example text.</p class="tagcolor" style="color:mediumblue">>
    <a class="attributecolor" style="color:red"> href="attributevaluecolor"
style="color:mediumblue">="#" class="attributevaluecolor"
style="color:mediumblue">="btn btn-primary"="tagcolor"
style="color:mediumblue">>See Profile</a class="tagcolor"
style="color:mediumblue">>
  </div class="tagcolor" style="color:mediumblue">>
</div class="tagcolor" style="color:mediumblue">>

```

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Card Columns

Some text inside the first
card

Some text inside the
second card

Some text inside the third
card

Some text inside the
fourth card

Some text inside the fifth
card

Some text inside the sixth
card

The `.card-columns` class creates a masonry-like grid of cards (like pinterest). The layout will automatically adjust as you insert more cards.

Note: The cards are displayed vertically on small screens (less than 576px):

Example

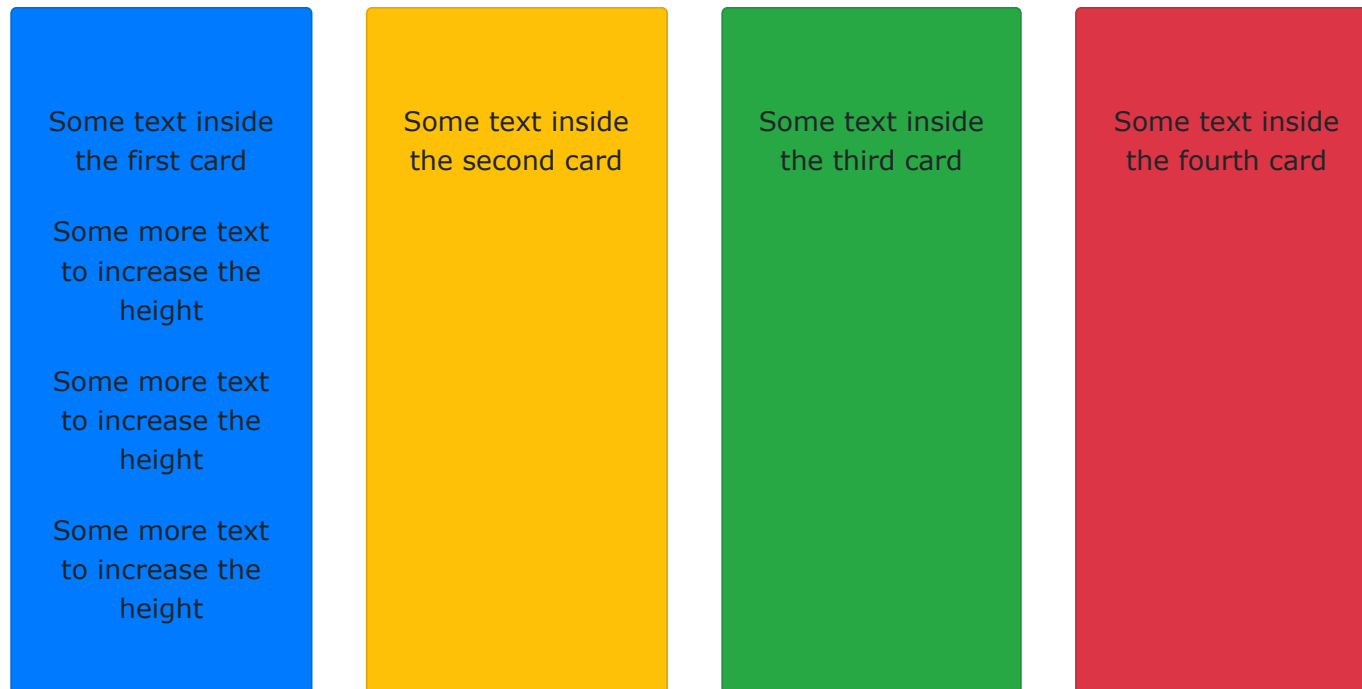
```
<div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-columns"="tag" style="color:mediumblue">>
  <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card bg-primary"="tag" style="color:mediumblue">>
    <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-body text-center"="tag"
style="color:mediumblue">>
      <p class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-text"="tag" style="color:mediumblue">>Some
text inside the first card</p class="tag" style="color:mediumblue">>
    </div class="tag" style="color:mediumblue">>
  </div class="tag" style="color:mediumblue">>
  <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card bg-warning"="tag" style="color:mediumblue">>
    <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-body text-center"="tag"
style="color:mediumblue">>
      <p class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-text"="tag" style="color:mediumblue">>Some
text inside the second card</p class="tag" style="color:mediumblue">>
    </div class="tag" style="color:mediumblue">>
  </div class="tag" style="color:mediumblue">>
```

```
<div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card bg-success"="tagcolor" style="color:mediumblue">>
  <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-body text-center"="tagcolor"
style="color:mediumblue">>
    <p class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
text inside the third card</p class="tagcolor" style="color:mediumblue">>
  </div class="tagcolor" style="color:mediumblue">>
</div class="tagcolor" style="color:mediumblue">>
  <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card bg-danger"="tagcolor" style="color:mediumblue">>
    <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-body text-center"="tagcolor"
style="color:mediumblue">>
      <p class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
text inside the fourth card</p class="tagcolor" style="color:mediumblue">>
    </div class="tagcolor" style="color:mediumblue">>
  </div class="tagcolor" style="color:mediumblue">>
    <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card bg-light"="tagcolor" style="color:mediumblue">>
      <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-body text-center"="tagcolor"
style="color:mediumblue">>
        <p class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
text inside the fifth card</p class="tagcolor" style="color:mediumblue">>
      </div class="tagcolor" style="color:mediumblue">>
    </div class="tagcolor" style="color:mediumblue">>
      <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card bg-info"="tagcolor" style="color:mediumblue">>
        <div class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-body text-center"="tagcolor"
style="color:mediumblue">>
          <p class="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
text inside the sixth card</p class="tagcolor" style="color:mediumblue">>
```

```
</div class="tagcolor" style="color:mediumblue">>  
</div class="tagcolor" style="color:mediumblue">>  
</div class="tagcolor" style="color:mediumblue">>
```

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Card Deck



The `.card-deck` class creates a grid of cards that are of **equal height and width**. The layout will automatically adjust as you insert more cards.

Note: The cards are displayed vertically on small screens (less than 576px):

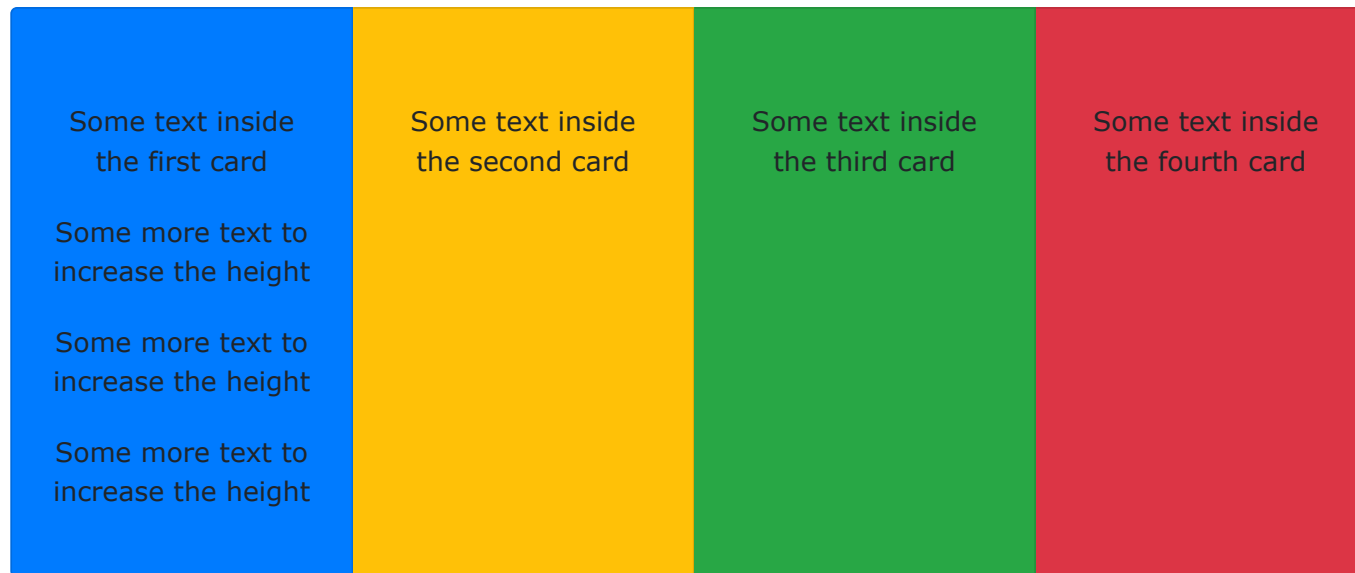
Example

```
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-deck"="tagcolor" style="color:mediumblue">>
  <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card bg-primary"="tagcolor" style="color:mediumblue">>
    <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-body text-center"="tagcolor"
style="color:mediumblue">>
      <p class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
text inside the first card</p class="tagcolor" style="color:mediumblue">>
    </div class="tagcolor" style="color:mediumblue">>
  </div class="tagcolor" style="color:mediumblue">>
  <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card bg-warning"="tagcolor" style="color:mediumblue">>
    <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-body text-center"="tagcolor"
style="color:mediumblue">>
      <p class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
text inside the second card</p class="tagcolor" style="color:mediumblue">>
    </div class="tagcolor" style="color:mediumblue">>
  </div class="tagcolor" style="color:mediumblue">>
  <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card bg-success"="tagcolor" style="color:mediumblue">>
    <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-body text-center"="tagcolor"
style="color:mediumblue">>
      <p class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
text inside the third card</p class="tagcolor" style="color:mediumblue">>
    </div class="tagcolor" style="color:mediumblue">>
  </div class="tagcolor" style="color:mediumblue">>
  <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card bg-danger"="tagcolor" style="color:mediumblue">>
    <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-body text-center"="tagcolor"
style="color:mediumblue">>
      <p class="attributecolor" style="color:red"> class="attributevaluecolor"
```

```
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
text inside the fourth card</p class="tagcolor" style="color:mediumblue">>
</div class="tagcolor" style="color:mediumblue">>
</div class="tagcolor" style="color:mediumblue">>
</div class="tagcolor" style="color:mediumblue">>
```

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Card Group



The `.card-group` class is similar to `.card-deck`. The only difference is that the `.card-group` class removes left and right margins between each card.

Note: The cards are displayed vertically on small screens (less than 576px), **WITH** top and bottom margin:

Example

```
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-group"="tagcolor" style="color:mediumblue">>
  <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card bg-primary"="tagcolor" style="color:mediumblue">>
    <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-body text-center"="tagcolor"
style="color:mediumblue">>
      <p class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
text inside the first card</p class="tagcolor" style="color:mediumblue">>
    </div class="tagcolor" style="color:mediumblue">>
  </div class="tagcolor" style="color:mediumblue">>
  <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card bg-warning"="tagcolor" style="color:mediumblue">>
    <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-body text-center"="tagcolor"
style="color:mediumblue">>
      <p class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
text inside the second card</p class="tagcolor" style="color:mediumblue">>
    </div class="tagcolor" style="color:mediumblue">>
  </div class="tagcolor" style="color:mediumblue">>
  <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card bg-success"="tagcolor" style="color:mediumblue">>
    <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-body text-center"="tagcolor"
style="color:mediumblue">>
      <p class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
text inside the third card</p class="tagcolor" style="color:mediumblue">>
    </div class="tagcolor" style="color:mediumblue">>
  </div class="tagcolor" style="color:mediumblue">>
  <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card bg-danger"="tagcolor" style="color:mediumblue">>
    <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="card-body text-center"="tagcolor"
style="color:mediumblue">>
      <p class="attributecolor" style="color:red"> class="attributevaluecolor"
```



```
style="color:mediumblue">="card-text"="tagcolor" style="color:mediumblue">>Some
text inside the fourth card</p class="tagcolor" style="color:mediumblue">>
  </div class="tagcolor" style="color:mediumblue">>
</div class="tagcolor" style="color:mediumblue">>
</div class="tagcolor" style="color:mediumblue">>
```

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