
dj-bootstrap-components

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CHAPTER 1

Installing

CHAPTER 2

Getting Started

CHAPTER 3

Components

this

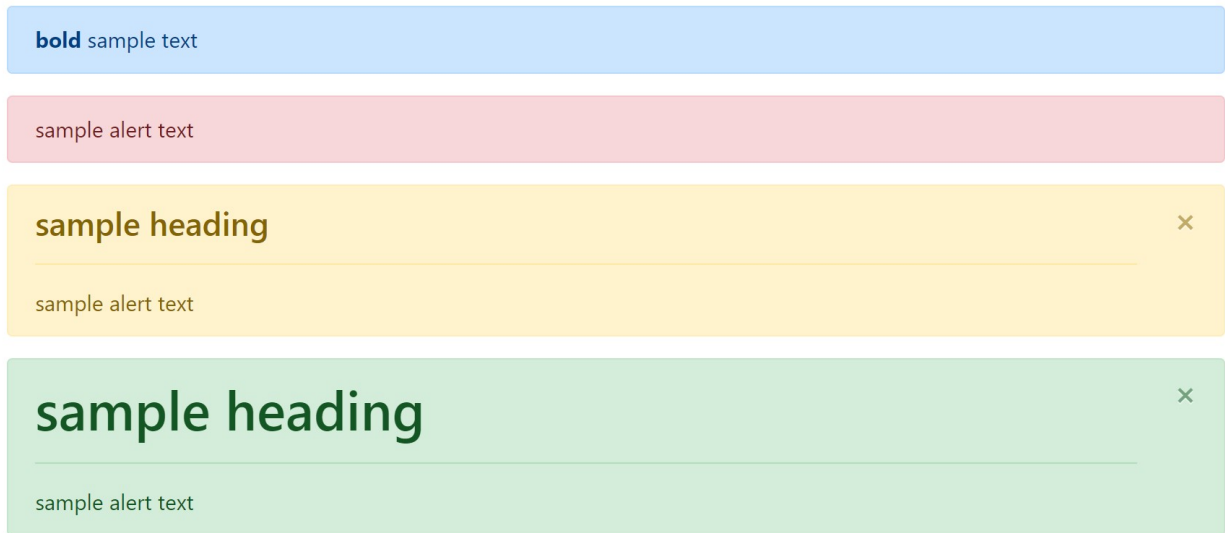
It is important to reference the bootstrap documentation for how alerts work. This is how to include alerts in your code

4.1 Examples

Add any one of the the following in your code, to show an alert

```
{% include 'bootstrap_components/alert.html' with content='<strong> bold </strong>
↪ sample text' color='primary' %}
{% include 'bootstrap_components/alert.html' with content='sample alert text'
↪ color='danger' %}
{% include 'bootstrap_components/alert.html' with heading='sample heading'
↪ content='sample alert text' color='warning' dismiss=1%}
{% include 'bootstrap_components/alert.html' with heading='sample heading'
↪ heading_size=1 content='sample alert text' color='success' dismiss=1%}
```

4.1.1 Which look like this:



demo

4.2 Arguments

- **Required: content**
 - the content of the alert. Keep in mind that this string can be html for additional formatting
 - *string*
- **Required: color**
 - accepts bootstrap colors like: primary, success, danger, etc.
 - *string*
- **heading**
 - creates a `<h4>` heading by default in the alert
 - *string*
- **heading_size**
 - overrides `<h4>` default, allows 1-6
 - *int*
- **dismiss**
 - allows alert to be dismissible, requires bootstrap.js
 - *bool* (Enter 'True' or 1)

It is important to reference the bootstrap documentation for how alerts work. This is how to include badges in your code

5.1 Examples

Add any one of the the following in your code, to show an alert

```
<h4>Heading 4 {% include 'bootstrap_components/badge.html' with content="badge-text"
↪color='success'%} </h4>
<h4>Heading 4 {% include 'bootstrap_components/badge.html' with content="link-badge-
↪text" color='warning' href='www.example.com'%} </h4>
<h4>Heading 4 {% include 'bootstrap_components/badge.html' with content="pill-badge-
↪with-link" href='www.example.com' pill=True%} </h4>
```

for reference:

```
{% include 'bootstrap_components/badge.html' with content="small-badge" %}
{% include 'bootstrap_components/badge.html' with content="small-badge" color='warning'
↪' %}
{% include 'bootstrap_components/badge.html' with content="small-badge" color='danger'
↪' %}
{% include 'bootstrap_components/badge.html' with content="small-badge" color='success'
↪' %}
{% include 'bootstrap_components/badge.html' with content="small-badge" color='info'
↪' %}
{% include 'bootstrap_components/badge.html' with content="small-badge" color=
↪'secondary' %}
{% include 'bootstrap_components/badge.html' with content="small-badge" color='light'
↪' %}
{% include 'bootstrap_components/badge.html' with content="small-badge" color='dark'
↪' %}
```

5.1.1 Which look like this:

Heading 4 **badge-text**

Heading 4 **link-badge-text**

Heading 4 **pill-badge-with-link**

small-badge **small-badge** **small-badge** **small-badge** **small-badge** **small-badge** **small-badge** **small-badge**

demo

5.2 Arguments

- **Required: content**
 - adds text in the middle of the badge
 - string
- **color**
 - default: ‘primary’
 - accepts bootstrap colors like: primary, success, danger, etc.
 - *string*
- **pill**
 - accepts ‘True’ or 1; allows for more rounded borders
 - bool
- **href**
 - allows the badge to be a link, enable hover and actionable properties
 - accepts href property
 - string

CHAPTER 6

Breadcrumbs

It is important to reference the bootstrap documentation for how alerts work. This is how to include breadcrumbs in your code

6.1 Note: This component requires you to send data to the template from context

6.2 Examples

Add any one of the the following in your code, to show an alert

```
{% include 'bootstrap_components/breadcrumb.html' with crumbs=crumbs_from_context
↪ %}
{% include 'bootstrap_components/breadcrumb.html' with crumbs=crumbs_from_context,
↪ separator=">" %}
{% include 'bootstrap_components/breadcrumb.html' with crumbs=crumbs_from_context,
↪ separator="|" active_crumb=1 %}
```

Here is an example of what the crumbs context should look like:

```
CRUMBS = (('home', reverse('index')),
          ('blog', reverse('blog:posts')),
          ('post', reverse('blog:post', args=[post_id]))
          )
```

6.2.1 Which look like this:

```
home / blog / post
```

```
home > blog > post
```

```
home | blog | post
```

demo

breadcrumbs-

6.3 Arguments

- **Required: content**
 - adds text in the middle of the badge
 - string
- **separator**
 - Changes the separator between elements; default: /
 - accepts any normal character and the following symbols:
 - * <, >, |
 - string
- **Required: crumbs**
 - Accepts a tuple or list from context that has the structure [`<breadcrumb-text>`, `<breadcrumb-link>`], ...]
 - tuple or list
- **active_crumb**
 - Enter the index number starting from zero of which breadcrumb is active, by default it is the last one
 - int

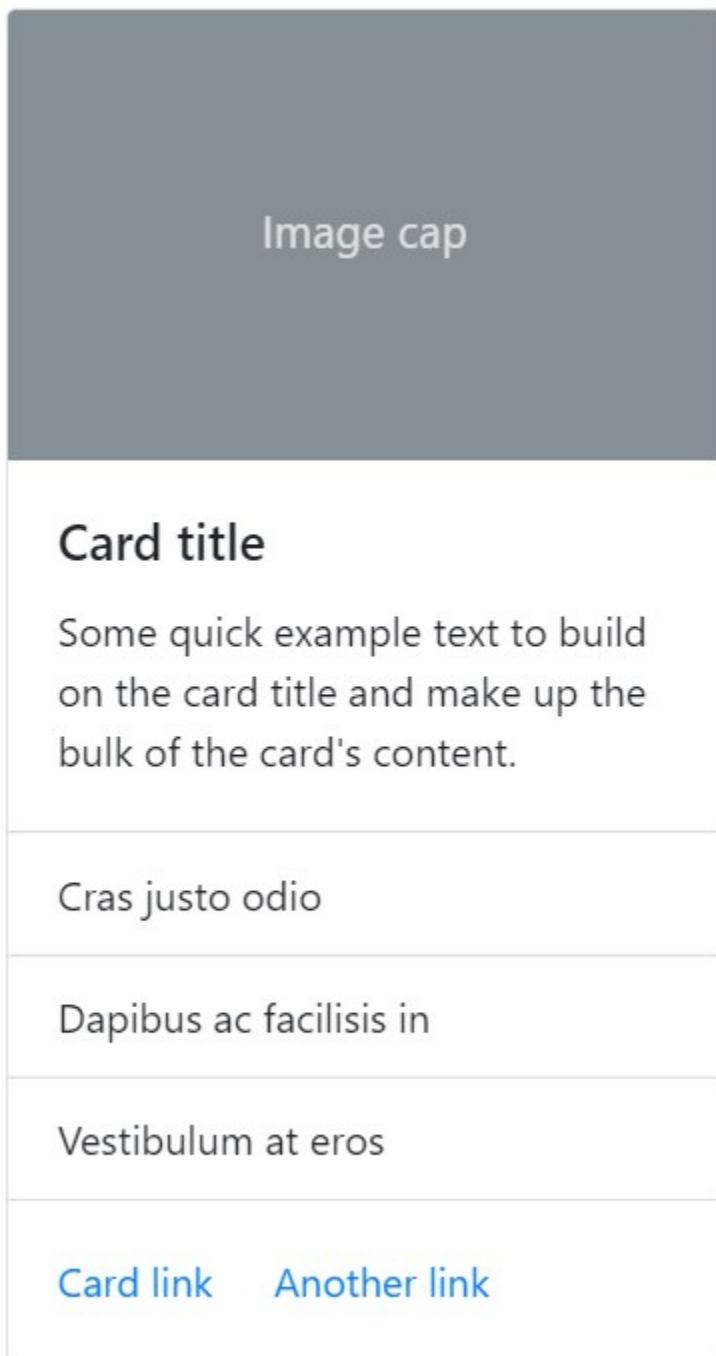
It is important to reference the bootstrap documentation for how alerts work. This is how to include cards in your code

7.1 Alert: This component may require you to send data to the template from context

7.2 Description

Cards in bootstrap are highly customizable and very extensible. Thus, we do not support all the different variations of a card, rather a ‘one-size-fits-all’ template. If this is not what works for you we recommend manually adding cards.

The included elements in the card are, in order from top to bottom: an image, a header with a title and a subtitle, some text, a list-group, a footer with two buttons. Like the following:



card-explainer

Obviously, you need not enable each element, pick and choose what you want.

7.3 Use Case

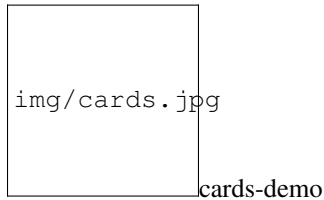
To understand why we have done things a certain way understanding the expected use case may help. We expect that cards will generally be looped over to show a collection of content like on a storefront displaying its products. Take a look at [bootstrap card layout documentation](#) to get a better idea on how to display your cards.

7.4 Examples

Add any one of the the following in your code, to show an alert

```
{% include 'bootstrap_components/card.html' with title='sample card title' subtitle=
  ↳ 'smaller text here' text='short description of what this is about' size_utilities=
  ↳ "w-25" button1_text='click here' button2_text='no click here!' %}
```

7.4.1 Which look like this:



7.5 Arguments

- **image_src**
 - Accepts a string of the image url, if you want to add a static image use a context manager in your template to do so. i.e. `{% with static '//img.png' as img %} {% include 'bootstrap_components/card.html' image_src=img %}`
- **title**
 - Required
 - Accepts a string (can use html like ``)
 - string
- **subtitle**
 - Accepts a string (can use html like ``)
 - string
- **text**
 - Short text that appears after the title
 - string
- **list_group**
 - accepts a list of objects from the view
 - Requires the following fields: `list_group_display_field`
 - list or iterable like `QuerySet`
- **list_group_display_field**
 - the field of the object that is iterated on passed in `list_group`
 - string
- **button1_text**

- text for the first button in the footer
 - string
- **button2_text**
 - text for the second button in the footer
 - string
- **button1_url**
 - link for the first button, use of reverse recommended if linking to page on site
 - string
- **button2_url**
 - link for the second button, use of reverse recommended if linking to page on site
 - string
- **background**
 - accepts colors like primary, secondary, success, transparent, etc.
 - string
- **border**
 - accepts colors like primary, secondary, success, transparent, etc.
 - string
- **color**
 - accepts colors like primary, secondary, success, transparent, etc.
 - string
- **size_utilities**
 - use w-50, or h-100, or other utilities for sizing
 - string

CHAPTER 8

Indices and tables

- `genindex`
- `modindex`
- `search`