

Bootstrap 3 CSS Classes Desk Reference

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Grid

Basic grid - full width is 12 columns wide

```
<!-- change .container to .container-fluid
to be full width -->
<div class="container">
  <!-- Columns are always 50% wide, on
  mobile and desktop -->
  <div class="row">
    <div class="col-xs-6">.col-xs-6</div>
    <div class="col-xs-6">.col-xs-6</div>
  </div>
  <!-- nested columns example -->
  <div class="row">
    <div class="col-xs-6">.col-xs-6</div>
    <div class="col-xs-6">.col-xs-6
      <div class="row">
        <div class="col-md-6">100% mobile 50%
        everywhere else</div>
        <div class="col-md-6">100% mobile 50%
        everywhere else</div>
      </div>
    </div>
  </div>
</div>
```

Media queries

```
/* Extra small devices (phones, less than
768px) No media query since this is the
default in Bootstrap */
/* small (tablets, 768px and up) */
@media (min-width: @screen-sm-min) { ... }
/* medium (desktops, 992px and up) */
@media (min-width: @screen-md-min) { ... }
/* large (large desktops, 1200px and up) */
@media (min-width: @screen-lg-min) { ... }
```

Text & Images

.text-left Left aligned text
.text-center Center aligned text
.text-right Right aligned text
.text-justify Justified text
.text-nowrap No wrap text
.text-lowercase Lowercase text
.text-uppercase Uppercase text
.text-capitalize Capitalized text
.lead Good for first paragraph of article
.list-unstyled Removes default list margin/padding
.list-inline Makes list items inline
.dl-horizontal Makes list items two columns
.img-responsive Make an image responsive
.img-rounded Adds rounded corners to image
.img-circle Crops image to be circle
.img-thumbnail Adds rounded corner and border to an image
.pull-left Floats item left
.pull-right Floats item right
.center-block Set an element to block with auto left and right margin
.clearfix Clear floats by adding this class to the parent container

Blockquote

```
<blockquote><p>Lorem ipsum dolor</p>
<footer>Someone famous in <cite
title="Source Title">Source Title</cite></
footer></blockquote>
```

Headings

```
<h1>h1. Bootstrap heading <small>Secondary
text</small></h1>
<p class="h1">Paragraph that looks like
heading</p>
```

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Navbar

```
<!-- Fixed top navbar with brand as logo image tags -->
<nav class="navbar navbar-default navbar-fixed-top">
  <div class="container-fluid">
    <!-- Brand and toggle get grouped for better mobile display -->
    <div class="navbar-header">
      <button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-
target="#bs-example-navbar-collapse-1" aria-expanded="false">
        <span class="sr-only">Toggle navigation</span>
        <span class="icon-bar"></span>
        <span class="icon-bar"></span>
        <span class="icon-bar"></span>
      </button>
      <a class="navbar-brand" href="#"></a>
    </div>
    <!-- Collect the nav links, forms, and other content for toggling -->
    <div class="collapse navbar-collapse" id="bs-example-navbar-collapse-1">
      <ul class="nav navbar-nav">
        <li class="active"><a href="#">Link <span class="sr-only">(current)</span></a></li>
        <li><a href="#">Link</a></li>
        <li class="dropdown">
          <a href="#" class="dropdown-toggle" data-toggle="dropdown" role="button" aria-
haspopup="true" aria-expanded="false">Dropdown <span class="caret"></span></a>
          <ul class="dropdown-menu">
            <li><a href="#">Action</a></li>
            <li role="separator" class="divider"></li>
            <li><a href="#">Separated link</a></li>
          </ul>
        </li>
      </ul>
    </div><!-- /.navbar-collapse -->
  </div><!-- /.container-fluid -->
</nav>
```

Forms

```
<form>
  <div class="form-group">
    <label for="exampleInputEmail1">Email address</label>
    <input type="email" class="form-control" id="exampleInputEmail1" placeholder="Email">
  </div>
  <div class="form-group">
    <label for="exampleInputPassword1">Password</label>
    <input type="password" class="form-control" id="exampleInputPassword1"
placeholder="Password">
  </div>
  <div class="form-group">
    <label for="exampleInputFile">File input</label>
    <input type="file" id="exampleInputFile">
    <p class="help-block">Example block-level help text here.</p>
  </div>
  <div class="checkbox">
    <label>
      <input type="checkbox"> Check me out
    </label>
  </div>
  <button type="submit" class="btn btn-default">Submit</button>
</form>
```

Buttons

.btn Needs to be added to all buttons because it adds padding and margin

.btn-default The default button style

.btn-primary The button that has the primary action in a group

.btn-success Could be used on the last submit button in a form

.btn-info Informational button

.btn-link Removes background color and add text color

.btn-lg Large button

.btn-sm Smaller than default button

.btn-xs Even smaller

.btn-block Button that spans full width of parent

```
<a class="btn btn-default"
href="#" role="button">Link</a>
<button class="btn btn-primary"
type="submit">Button</button>
```

Carousel

```
<div id="carousel-example-generic" class="carousel slide" data-ride="carousel">
  <!-- Indicators -->
  <ol class="carousel-indicators">
    <li data-target="#carousel-example-generic" data-slide-to="0" class="active"></li>
    <li data-target="#carousel-example-generic" data-slide-to="1"></li>
  </ol>
  <!-- Wrapper for slides -->
  <div class="carousel-inner" role="listbox">
    <div class="item active">
      
      <div class="carousel-caption">
        ...
      </div>
    </div>
    <div class="item">
      
      <div class="carousel-caption">
        ...
      </div>
    </div>
    ...
  </div>
  <!-- Controls -->
  <a class="left carousel-control" href="#carousel-example-generic" role="button" data-
slide="prev">
    <span class="glyphicon glyphicon-chevron-left" aria-hidden="true"></span>
    <span class="sr-only">Previous</span>
  </a>
  <a class="right carousel-control" href="#carousel-example-generic" role="button" data-
slide="next">
    <span class="glyphicon glyphicon-chevron-right" aria-hidden="true"></span>
    <span class="sr-only">Next</span>
  </a>
</div>
```

Jumbotron

```
<div class="jumbotron">
  <h1>Hello, world!</h1>
  <p>...</p>
  <p><a class="btn btn-primary btn-lg" href="#" role="button">Learn more</a></p>
</div>
```

To make the jumbotron full width, and without rounded corners, place it outside all .containers and instead add a .container within.

```
<div class="jumbotron">
  <div class="container">
    ...
  </div>
</div>
```

Page header

```
<div class="page-header">
  <h1>Example page header <small>Subtext for header</small></h1>
</div>
```

Breadcrumbs

```
<ol class="breadcrumb">
  <li><a href="#">Home</a></li>
  <li><a href="#">Library</a></li>
  <li class="active">Data</li>
</ol>
```

Responsive embed

```
<!-- 16:9 aspect ratio - change aspect ratio by replacing 16by9 with 4by3 -->
<div class="embed-responsive embed-responsive-16by9">
  <iframe class="embed-responsive-item" src="..."></iframe>
</div>
```

Tables

```
<!-- Responsive table with all of the options applied -->
<div class="table-responsive">
  <table class="table table-condensed table-hover table-bordered table-striped">
    <tr class="active">...</tr>
    <tr>
      <td class="info">...</td>
    </tr>
  </table>
</div>
```

Alphabetical Index of CSS Classes

<code>.active</code>	<code>.btn-danger</code>	<code>.center-block</code>
<code>.affix</code>	<code>.btn-default</code>	<code>.checkbox</code>
<code>.alert</code>	<code>.btn-group</code>	<code>.checkbox-inline</code>
<code>.alert-danger</code>	<code>.btn-group-justified</code>	<code>.close</code>
<code>.alert-dismissable</code>	<code>.btn-group-vertical</code>	<code>.col-lg-* /*(1-12)*/</code>
<code>.alert-info</code>	<code>.btn-info</code>	<code>.col-lg-offset-* /*(0-12)*/</code>
<code>.alert-link</code>	<code>.btn-link</code>	<code>.col-lg-pull-* /*(0-12)*/</code>
<code>.alert-success</code>	<code>.btn-primary</code>	<code>.col-lg-push-* /*(0-12)*/</code>
<code>.alert-warning</code>	<code>.btn-sm</code>	<code>.col-md-* /*(1-12)*/</code>
<code>.arrow</code>	<code>.btn-success</code>	<code>.col-md-offset-* /*(0-12)*/</code>
<code>.badge</code>	<code>.btn-toolbar</code>	<code>.col-md-pull-* /*(0-12)*/</code>
<code>.bg-danger</code>	<code>.btn-warning</code>	<code>.col-md-push-* /*(0-12)*/</code>
<code>.bg-info</code>	<code>.btn-xs</code>	<code>.col-sm-* /*(1-12)*/</code>
<code>.bg-primary</code>	<code>.caption</code>	<code>.col-sm-offset-* /*(0-12)*/</code>
<code>.bg-success</code>	<code>.caret</code>	<code>.col-sm-pull-* /*(0-12)*/</code>
<code>.bg-warning</code>	<code>.carousel</code>	<code>.col-sm-push-* /*(0-12)*/</code>
<code>.bottom</code>	<code>.carousel-caption</code>	<code>.col-xs-* /*(1-12)*/</code>
<code>.breadcrumb</code>	<code>.carousel-control</code>	<code>.col-xs-offset-* /*(0-12)*/</code>
<code>.btn</code>	<code>.carousel-indicators</code>	<code>.col-xs-pull-* /*(0-12)*/</code>
<code>.btn-block</code>	<code>.carousel-inner</code>	<code>.col-xs-push-* /*(0-12)*/</code>

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<code>.collapse</code>	<code>.hidden-lg</code>	<code>.list-group-item-danger</code>
<code>.collapsing</code>	<code>.hidden-md</code>	<code>.list-group-item-heading</code>
<code>.container</code>	<code>.hidden-print</code>	<code>.list-group-item-info</code>
<code>.container-fluid</code>	<code>.hidden-sm</code>	<code>.list-group-item-success</code>
<code>.control-label</code>	<code>.hidden-xs</code>	<code>.list-group-item-text</code>
<code>.divider</code>	<code>.hide</code>	<code>.list-group-item-warning</code>
<code>.dropdown</code>	<code>.icon-bar</code>	<code>.list-inline</code>
<code>.dropdown-backdrop</code>	<code>.icon-next</code>	<code>.list-unstyled</code>
<code>.dropdown-header</code>	<code>.icon-prev</code>	<code>.mark</code>
<code>.dropdown-menu</code>	<code>.img-circle</code>	<code>.media</code>
<code>.dropdown-menu-left</code>	<code>.img-rounded</code>	<code>.media-body</code>
<code>.dropdown-menu-right</code>	<code>.img-thumbnail</code>	<code>.media-heading</code>
<code>.dropdown-toggle</code>	<code>.in</code>	<code>.media-list</code>
<code>.embed-responsive</code>	<code>.initialism</code>	<code>.media-object</code>
<code>.embed-responsive-16by9</code>	<code>.input-group</code>	<code>.modal</code>
<code>.embed-responsive-4by3</code>	<code>.input-group-addon</code>	<code>.modal-backdrop</code>
<code>.fade</code>	<code>.input-group-btn</code>	<code>.modal-body</code>
<code>.form-control</code>	<code>.input-lg</code>	<code>.modal-content</code>
<code>.form-control-feedback</code>	<code>.input-sm</code>	<code>.modal-dialog</code>
<code>.form-control-static</code>	<code>.invisible</code>	<code>.modal-footer</code>
<code>.form-group</code>	<code>.item</code>	<code>.modal-header</code>
<code>.glyphicon</code>	<code>.jumbotron</code>	<code>.modal-lg</code>
<code>.glyphicon-chevron-left</code>	<code>.label</code>	<code>.modal-open</code>
<code>.glyphicon-chevron-right</code>	<code>.label-danger</code>	<code>.modal-scrollbar-measure</code>
<code>.h1</code>	<code>.label-default</code>	<code>.modal-sm</code>
<code>.h2</code>	<code>.label-info</code>	<code>.modal-title</code>
<code>.h3</code>	<code>.label-primary</code>	<code>.nav</code>
<code>.h4</code>	<code>.label-success</code>	<code>.nav-divider</code>
<code>.h5</code>	<code>.label-warning</code>	<code>.nav-justified</code>
<code>.h6</code>	<code>.lead</code>	<code>.nav-tabs</code>
<code>.has-feedback</code>	<code>.left</code>	<code>.nav-tabs-justified</code>
<code>.help-block</code>	<code>.list-group</code>	<code>.navbar</code>
<code>.hidden</code>	<code>.list-group-item</code>	<code>.navbar-brand</code>

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<code>.navbar-btn</code>	<code>.popover-title</code>	<code>.text-success</code>
<code>.navbar-collapse</code>	<code>.pre-scrollable</code>	<code>.text-uppercase</code>
<code>.navbar-default</code>	<code>.prev</code>	<code>.text-warning</code>
<code>.navbar-fixed-bottom</code>	<code>.progress</code>	<code>.thumbnail</code>
<code>.navbar-fixed-top</code>	<code>.progress-bar</code>	<code>.tooltip</code>
<code>.navbar-form</code>	<code>.progress-bar-danger</code>	<code>.tooltip-arrow</code>
<code>.navbar-header</code>	<code>.progress-bar-info</code>	<code>.tooltip-inner</code>
<code>.navbar-inverse</code>	<code>.progress-bar-striped</code>	<code>.top</code>
<code>.navbar-left</code>	<code>.progress-bar-success</code>	<code>.visible-lg</code>
<code>.navbar-link</code>	<code>.progress-bar-warning</code>	<code>.visible-lg-block</code>
<code>.navbar-nav</code>	<code>.pull-left</code>	<code>.visible-lg-inline</code>
<code>.navbar-right</code>	<code>.pull-right</code>	<code>.visible-lg-inline-block</code>
<code>.navbar-static-top</code>	<code>.right</code>	<code>.visible-md</code>
<code>.navbar-text</code>	<code>.row</code>	<code>.visible-md-block</code>
<code>.navbar-toggle</code>	<code>.show</code>	<code>.visible-md-inline</code>
<code>.next</code>	<code>.small</code>	<code>.visible-md-inline-block</code>
<code>.page-header</code>	<code>.sr-only</code>	<code>.visible-print</code>
<code>.pager</code>	<code>.tab-pane</code>	<code>.visible-print-block</code>
<code>.pagination</code>	<code>.table</code>	<code>.visible-print-inline</code>
<code>.panel</code>	<code>.table-bordered</code>	<code>.visible-print-inline-block</code>
<code>.panel-body</code>	<code>.table-responsive</code>	<code>.visible-sm</code>
<code>.panel-danger</code>	<code>.text-capitalize</code>	<code>.visible-sm-block</code>
<code>.panel-default</code>	<code>.text-center</code>	<code>.visible-sm-inline</code>
<code>.panel-footer</code>	<code>.text-danger</code>	<code>.visible-sm-inline-block</code>
<code>.panel-group</code>	<code>.text-hide</code>	<code>.visible-xs</code>
<code>.panel-heading</code>	<code>.text-info</code>	<code>.visible-xs-block</code>
<code>.panel-info</code>	<code>.text-justify</code>	<code>.visible-xs-inline</code>
<code>.panel-primary</code>	<code>.text-left</code>	<code>.visible-xs-inline-block</code>
<code>.panel-success</code>	<code>.text-lowercase</code>	<code>.well</code>
<code>.panel-title</code>	<code>.text-muted</code>	<code>.well-lg</code>
<code>.panel-warning</code>	<code>.text-nowrap</code>	<code>.well-sm</code>
<code>.popover</code>	<code>.text-primary</code>	
<code>.popover-content</code>	<code>.text-right</code>	