Bootstrap CSS Helper Classes Reference

Text

Add meaning through text-colors with the classes below. Links will darken on hover:

Class	Description	Example
.text-muted	Text styled with class "text-muted"	Try it

.text-primary	Text styled with class "text-primary"	Try it
.text-success	Text styled with class "text-success"	Try it
.text-info	Text styled with class "text-info"	Try it
.text-warning	Text styled with class "text-warning"	Try it
.text-danger	Text styled with class "text-danger"	Try it

Background

Add meaning through background-colors with the classes below. Links will darken on hover just like text classes:

Class	Description	Example
.bg-primary	Table cell is styled with class "bg-primary"	Try it
.bg-success	Table cell is styled with class "bg-success"	Try it
.bg-info	Table cell is styled with class "bg-info"	Try it
.bg-warning	Table cell is styled with class "bg-warning"	Try it

.bg-danger	Table cell is styled with class "bg-danger"	Try it

Other

Class	Description	Example
.pull-left	Floats an element to the left	Try it
.pull-right	Floats an element to the right	Try it
.center-block	Sets an element to display:block with margin-right:auto and margin-left:auto	Try it
.clearfix	Clears floats	Try it
.show	Forces an element to be shown	Try it
.hidden	Forces an element to be hidden	Try it
.sr-only	Hides an element to all devices except screen readers	Try it
.sr-only-focusable	Combine with .sr-only to show the element again when it is focused (e.g. by a keyboard-only user)	Try it
.text-hide	Helps replace an element's text content with a background image	Try it

.close	Indicates a close icon	Try it
.caret	Indicates dropdown functionality (will reverse automatically in dropup menus)	Try it

Responsive Utilities

These classes are used to show and/or hide content by device via media queries.

Use one or a combination of the available classes for toggling content across viewport breakpoints:

Classes	Extra small devices Phones (<768px)	Small devices Tablets (≥768px)	Medium devices Desktops (≥992px)	Large devices Desktops (≥1200px)
.visible-xs-*	Visible	Hidden	Hidden	Hidden
.visible-sm-*	Hidden	Visible	Hidden	Hidden
.visible-md-*	Hidden	Hidden	Visible	Hidden
.visible-lg-*	Hidden	Hidden	Hidden	Visible
.hidden-xs	Hidden	Visible	Visible	Visible
.hidden-sm	Visible	Hidden	Visible	Visible

.hidden-md	Visible	Visible	Hidden	Visible
.hidden-lg	Visible	Visible	Visible	Hidden

As of v3.2.0, the `.visible-*-*` classes for come in three variations, one for each CSS `display` property value:

Group of classes	CSS display
visible-*-block	display: block;
.visible-*-inline	display: inline;
.visible-*-inline-block	display: inline-block;

E.g. for small (`sm`) screens, the available `.visible-*-*` classes are: `.visible-sm-block`, `.visible-sm-inline`, and `.visible-sm-inline-block`.

The classes `.visible-xs`, `.visible-sm`, `.visible-md`, and `.visible-lg` are **deprecated as of v3.2.0**.

Example

```
<h2>Example</h2>
<p>Resize this page to see how the text below changes:</p>
```

```
<h1 class="visible-xs">This text is shown only on an EXTRA SMALL
screen.</h1>
<h1 class="visible-sm">This text is shown only on a SMALL screen.</h1>
<h1 class="visible-md">This text is shown only on a MEDIUM screen.</h1>
<h1 class="visible-lg">This text is shown only on a LARGE screen.</h1>
```

Result:

Example

Resize this page to see how the text below changes:

This text is shown only on a SMALL screen.
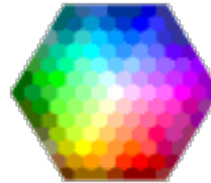
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