## Basics of grid system

```
header
nav
main
sections id="main-features"
container container-fluid
row
col col-md-12
```

#### footer

.page-footer
.blue .indigo
.center-on-small-only
.footer-copyright container-fluid

## Spacing

```
{property}{sides}-{size} for xs
{property}{sides}-{breakpoint}-{size} for sm, md, lg, and xl
property
            -m
sides -t
            -b
                  -|
                        -r
                              -X
                                     -y
breakpoint sm md
                        lg
                              \mathbf{x}
sizes
0 - 0
1 - (by default) $spacer-x * .25 or $spacer-y * .25
2 - (by default) $spacer-x * .5 or $spacer-y * .5
3 - (by default) $spacer-x or $spacer-y
4 - (by default) $spacer-x * 1.5 or $spacer-y * 1.5
5 - (by default) $spacer-x * 3 or $spacer-y * 3
.mt-0 { margin-top: 0 !important; }
.ml-1 { margin-left: ($spacer-x * .25) !important; }
.px-2 { padding-left: ($spacer-x * .5) !important; padding-right: ($spacer-x * .5)
!important; }
.p-3 { padding: $spacer-y $spacer-x !important; }
```

#### Responsive spacing

Screen Size	Class
Appears on all	.ml-3
Appears only on xs	.ml-3 .ml-sm-0
Appears only on sm	.ml-sm-3 .ml-md-0
Appears only on md	.ml-md-3 .ml-lg-0
Appears only on Ig	.ml-lg-3 .d-xl-0
Appears only on xl	.ml-xl-3

### Horizontal centering

```
.mx-auto
```

```
<div class="mx-auto" style="width: 200px;">
  Centered element
</div>
```

#### Centered element

# **Images**

## .img-fluid

view overlay hm-white-ligth z-depht-1-half

## Full page background image

```
<div id="intro" class="view hm-black-strong">
    <div class="container-fluid full-bg-img d-flex align-items-center justify-content-center">
         <div class="row d-flex justify-content-center">
           <div class="col-md-10 text-center">
             <h2 class="display-3 font-weight-bold white-text mb-2">Title</h2>
             <hr class="hr-light">
             <h4 class="white-text my-4">Lorem ipsum dolor sit amet, consectetur adipisicing elit.
Doloribus, asperiores numquam enim exercitationem officiis voluptatum.</h4>
             <button type="button" class="btn btn-outline-white">Read more<i class="fa fa-book"</pre>
ml-2"></i></button>
           </div>
        </div>
       </div>
  </div>
<!-- STYLES FOR FULL BACKGROUND IMAGE -->
  <style>
  html, body, header, #intro {
    height: 100%;
    #intro {
      background: url("img/img-togas-lp/02-header.jpg") no-repeat center center fixed;
      -webkit-background-size: cover;
      -moz-background-size: cover;
      -o-background-size: cover;
      background-size: cover;
    }
  </style>
```

## Masks Overlays\*

### Usage

## Overlay colors and intensity

hm-black-strong // strong overlay //slight // light: previous version

.rgba-blue-light
.rgba-red-light
.rgba-pink-light
.rgba-purple-light
.rgba-indigo-light
.rgba-cyan-light
.rgba-teal-light
.rgba-green-light
.rgba-lime-light
.rgba-yellow-light
.rgba-orange-light
.rgba-brown-light
.rgba-grey-light
.rgba-blue-grey-light
.rgba-black-light
.rgba-stylish-light
.rgba-white-light

.rgba-blue-strong
.rgba-red-strong
.rgba-pink-strong
.rgba-purple-strong
.rgba-indigo-strong
.rgba-cyan-strong
.rgba-teal-strong
.rgba-green-strong
.rgba-lime-strong
.rgba-yellow-strong
.rgba-orange-strong
.rgba-brown-strong
.rgba-grey-strong
.rgba-blue-grey-strong
.rgba-black-strong
.rgba-stylish-strong
.rgba-white-strong

.rgba-blue-slight
.rgba-red-slight
.rgba-pink-slight
.rgba-purple-slight
.rgba-indigo-slight
.rgba-cyan-slight
.rgba-teal-slight
.rgba-green-slight
.rgba-lime-slight
.rgba-yellow-slight
.rgba-orange-slight
.rgba-brown-slight
.rgba-grey-slight
.rgba-blue-grey-slight
.rgba-black-slight
.rgba-stylish-slight
.rgba-white-slight

## Masks Overlays\*

```
.view { position: relative; overflow: hidden; cursor: default; }
.view .full-bg-img { height: 100%; }
.view .full-bg-img { background-repeat: no-repeat; background-position: center center;
-webkit-background-size: cover; background-size: cover; }
.view .mask { position: absolute; top: 0; overflow: hidden; width: 100%; height: 100%;
background-attachment: fixed; }
.overlay .mask { opacity: 0; -webkit-transition: all 0.4s ease-in-out; -o-transition: all 0.4s ease-in-out; transition: all 0.4s ease-in-out; }
.overlay .mask:hover { opacity: 1; }
```

## **Hover Effects**

## Overlay effect

## **Buttons**

<button type="button" class="btn btn-primary">Primary/button>



#### Additional buttons

.btn-elegant .btn-unique .btn-indigo .btn-light-gree .btn-amber .btn-mdb-color

#### Outline buttons

```
<div class="fixed-action-btn smooth-scroll" style="bottom: 45px; right: 24px;">
    <a href="#top-section" class="btn-floating btn-large red">
        <i class="fa fa-arrow-up"></i>
        </a>
</div>
```

#### Buttons with icons

<button class="btn btn-primary"><i class="fa fa-magic mr-1"></i> Left</button>

### Button tags

<a class="btn btn-primary" href="#" role="button">Link</a>
<button class="btn btn-primary" type="submit">Button</button>
<input class="btn btn-primary my-3" type="button" value="Input">
<input class="btn btn-primary my-3" type="submit" value="Submit">
<input class="btn btn-primary my-3" type="reset" value="Reset">



Sizes .btn-lg .btn-sm .btn-block

Disabled state .disabled

## **Button plugin**

Toggle states data-toggle="button" aria-pressed="false" autocomplete="off" Checkbox and radio buttons

<div class="btn-group" data-toggle="buttons">

<label class="btn btn-primary active"><input type="radio" name="options" id="option1" autocomplete="off" checked>
Radio 1 (preselected) </label>

<label class="btn btn-primary"><input type="radio" name="options" id="option2" autocomplete="off"> Radio 2 </label> </div>

Methods \$().button('disponse') \$().button('disponse')

## Flexbox

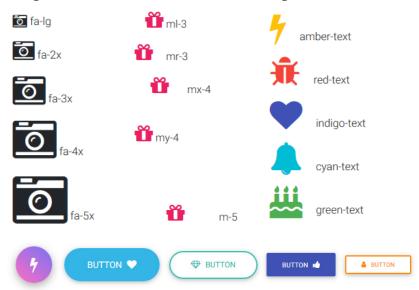
## Cards

## **Icons**

#### <i class="fa fa-android fa-2x grey" aria-hidden="true"></i>



## Largericons Colors Margins Buttons



## Why is it so great?

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam.



#### International

Lorem ipsum dolor sit amet, consectetur adipisicing elit. Reprehenderit maiores nam, aperiam minima assumenda deleniti hic.



#### Experimental

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#### Relaxing

Lorem ipsum dolor sit amet, consectetur adipisicing elit. Reprehenderit maiores nam, aperiam minima assumenda deleniti hic.





#### **Beloved**

Lorem ipsum dolor sit amet, consectetur adipisicing elit. Reprehenderit maiores nam, aperiam minima assumenda deleniti hic.



#### Rapid

Lorem ipsum dolor sit amet, consectetur adipisicing elit. Reprehenderit maiores nam, aperiam minima assumenda deleniti hic.



#### Magical

Lorem ipsum dolor sit amet, consectetur adipisicing elit. Reprehenderit maiores nam, aperiam minima assumenda deleniti hic.

## Nav

#### wrapper

<div class="container">

optional containers to limit their horizontal width

```
<nav class="navbar navbar-expand-lg navbar-dark indigo">
        <a class="navbar-brand" href="#">Navbar</a>
</nav>
</div>

<nav class="navbar navbar-expand-lg navbar-dark indigo">
        <div class="container">
            <a class="navbar-brand" href="#">Navbar</a>
</div>
</nav>
```

- .navbar with .navbar-expand{-sm|-md|-lg|-xl}
- spacing and flex utility classes for controlling spacing and alignment within navbars
- Navbars are responsive by default, but you can easily modify them to change that.
   Responsive behavior depends on our Collapse JavaScript plugin.
- Navbars are hidden by default when printing. Force them to be printed by adding .d-print to the .navbar. See the display utility class.
- Ensure accessibility by using a <nav> element or, if using a more generic element such as a <div>, add a role="navigation" to every navbar to explicitly identify it as a landmark region for users of assistive technologies.
- color scheme classes

navbar-dark danger-color secondary-color indigo navbar-light bg-faded navbar-light default-color lighten-4 navbar-light warning-color lighten-5

#### Supported content

- .navbar-brand for your company, product, or project name +img.
- .navbar-nav for a full-height and lightweight navigation (including support for dropdowns).
- .navbar-toggler for use with our collapse plugin and other navigation toggling behaviors.
- .form-inline for any form controls and actions.
- .navbar-text for adding vertically centered strings of text.
- .collapse.navbar-collapse for grouping and hiding navbar contents by a parent breakpoint.

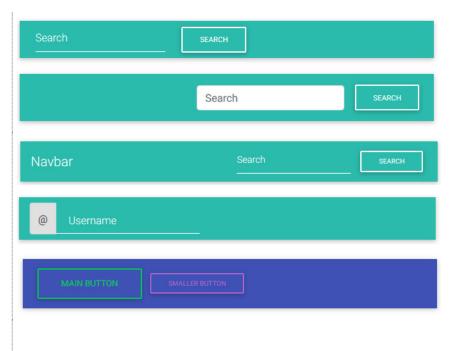
#### toggler classes

```
<nav class="navbar navbar-expand-lg navbar-dark primary-color">
  <a class="navbar-brand" href="#">Navbar</a>
  <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarNav"
aria-controls="navbarNav" aria-expanded="false" aria-label="Toggle navigation">
  <span class="navbar-toggler-icon"></span>
  </button>
  <div class="collapse navbar-collapse" id="navbarNav">
    ul class="navbar-nav">
      <a class="nav-link" href="#">Home <span class="sr-only">(current)</span></a>
      class="nav-item">
        <a class="nav-link disabled" href="#">Disabled</a>
    </div>
</nav>
```

#### **Forms**

.form-inline.

## Heading



#### **Text**

- .navbar-text
- .white-text

#### **Placement**

- .fixed-top
- .fixed-bottom
- .sticky-top uses position: sticky, which isn't fully supported in every browser

#### Responsive behaviors

- .navbar-toggler
- .navbar-collapse
- .navbar-expand{-sm|-md|-lg|-xl}

Components

For navbars that never collapse, add the .navbar-expand class on the navbar. For navbars that always collapse, don't add any .navbar-expand class.

### **Toggler**

Navbar togglers are left-aligned by default, but should they follow a sibling element like a .navbar-brand, they'll automatically be aligned to the far right. Reversing your markup will reverse the placement of the toggler. Below are examples of different toggle styles.

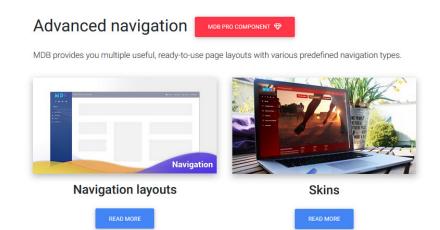
Navbar



#### **External content**

#### Scrolling navbar

By adding .scrolling-navbar class to your fixed-top navbar, you can give it an smooth animation on a scroll.



# Typography

<h1>h1. heading</h1>
<h2>h2. heading</h2>
<h3>h3. heading</h3>
<h4>h4. heading</h4>
<h5>h5. heading</h5>
<h6>h6. heading</h6>
<pre>h1. Bootstrap heading</pre>
<pre>h2. Bootstrap heading</pre>
<pre>h3. Bootstrap heading</pre>
<pre>h4. Bootstrap heading</pre>
<pre>h5. Bootstrap heading</pre>
<pre>h6. Bootstrap heading</pre>

### h1. heading

## h2. heading

#### h3. heading

#### h4. heading

#### h5. heading

#### h6. heading

## h1. Bootstrap heading

#### h2. Bootstrap heading

#### h3. Bootstrap heading

#### h4. Bootstrap heading

#### h5. Bootstrap heading

#### h6. Bootstrap heading

h1. heading	h1. heading
h2. heading	h2. heading
h3. heading	h3. heading
h4. heading	h4. heading
h5. heading	h5, heading

h5. heading

Display 1

Display 2

## <h1 class="h1-responsive">h1. heading</h1>

Responsive headings

```
<h2 class="h2-responsive">h2. heading</h2>
<h3 class="h3-responsive">h3. heading</h3>
<h4 class="h4-responsive">h4. heading</h4>
```

<h5 class="h5-responsive">h5. heading</h5>

### Customizing headings

```
<h3> <strong>Fancy display heading</strong>
      <small class="text-muted">With faded secondary text</small>
                                                                      </h3>
```

### Fancy display heading With faded secondary text

### Display headings

<h1 class="display-1">Display 1</h1> <h1 class="display-2">Display 2</h1> <h1 class="display-3">Display 3</h1> <h1 class="display-4">Display 4</h1>

Display 3 Display 4

#### Lead

#### Make a paragraph stand out by adding .lead

#### Inline text elements

You can use the mark tag to <mark>highlight</mark> text. You can use the mark tag to highlight text. <del>This line of text is meant to be treated as deleted text. This line of text is meant to be treated as deleted text. <s>This line of text is meant to be treated as no longer acc. This line of text is meant to be treated as no longer accurate. <ins>This line of text is meant to be treated as an addition <u>This line of text will render as underlined</u> <small>This line of text is meant to be treated as fine print. This line of text is meant to be treated as fine print. <strong>This line rendered as bold text.</strong> <em>This line rendered as italicized text.</em>

This line of text is meant to be treated as an addition to the document.

This line of text will render as underlined

This line rendered as bold text.

Abbreviations attr <abbr title="attribute">attr</abbr> HTML <abbr title="HyperText Markup Language" class="initialism">HTML</abbr> Blockquotes Alignment\*\* Naming a source\* <blockguote class="blockguote text-center\*\*"> Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer posuere erat a ante. <footer class="blockquote-footer">\*Someone famous in <cite title="Source Title">Source Title</ cite></footer> </blockquote> Success notification Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer posuere erat a ante. - Someone famous in Source Title Text notifications <blockquote class="blockquote bq-success"> // .bq-danger .bq-warning .bq-primary Lists

### Responsive typography

html { font-size: 14px;}

@include media-breakpoint-up(sm) { html { font-size: 16px; }}

@include media-breakpoint-up(md) { html { font-size: 20px; }}

@include media-breakpoint-up(lg) { html { font-size: 28px; }}

#### Text colors

red-text Lorem ipsum dolor sit amet, co pink-text Impedit architecto, totam hic s purple-text Similique ex, expedita minus a deep-purple-text Veritatis eum libero nam, adipi indigo-text Sapiente, ea. Molestias sunt ni blue-text Sapiente sit, possimus maiore light-blue-text Corrupti adipisci, praesentium cyan-text Odio autem veritatis aliquam c teal-text Similique, adipisci ea, sequi ma green-text Eos et vitae, odit deserunt dign

Sed odit inventore illum e
At odio animi distinctio, a
Quo at accusamus vel ea
Iusto odit eos distinctio te
Quas fugit fuga assumen
Excepturi iusto amet sunt
Non sint nulla incidunt, oc
Eius, provident. Quo simil

Fugit nihil numquam inve

light-green-text"
lime-text
yellow-text
amber-text
orange-text
deep-orange-text
brown-text
grey-text
blue-grey-text
white-text

### **Bootstrap text utilities**

### Text alignment

```
.text-justify
.text-left
.text-right
.text-center
.text-[sm/md/lg/xl-]left
.text-nowrap
```

For longer content, you can add a .text-truncate class to truncate the text with an *ellipsis*. Requires display: inline-block or display: block.

#### Text transform

.text-lowercase

.text-uppercase

.text-capitalize

## Font weight and italics

.font-weight-bold

.font-weight-normal

.font-italic