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Bootstrap Cheat Sheet

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Last Updated 07 Dec, 2022

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3 Comments

Table of Contents



Bootstrap



- The free and open-source CSS framework
- Contains HTML and CSS based design templates for buttons, forms, typography, navigation
- Supports JavaScript plugins
- Used to make faster and more responsive websites that are mobile-friendly
- Lightweight and has an extensive list of components

Bootstrap Cheat Sheet

Features of Bootstrap

- Very few or no cross-browser issues and incompatibilities
- Customizable and easy to use
- Powerful grid system
- Simple integration
- Good community support and documentation
- Pre-styled components
- Easy to learn and use

Bootstrap Alerts

Tag name	Description	Example
alert-primary	<pre><div class="alert alert-primary" role="alert"> Text message to be displayed </div></pre>	Text message to be displayed.
alert-secondary	<pre><div class="alert alert-secondary" role="alert"> Text message to be displayed </div></pre>	Text message to be displayed.
alert-success	<pre><div class="alert alert-success" role="alert"> Success text to be displayed </div></pre>	Success message to be displayed.
alert-info	<pre><div class="alert alert-info" role="alert"> Info message to be displayed </div></pre>	Info message to be displayed

alert-warning	<pre><div class="alert alert-warning" role="alert"> Warning message to be displayed </div></pre>	Warning message to be displayed
alert-danger	<pre><div class="alert alert-danger" role="alert"> Error message to be displayed, something really went wrong </div></pre>	Error message to be displayed, something really went wrong
alert-light	<pre><div class="alert alert-light" role="alert"> Light font and style to display alert </div></pre>	Light font and style to display alert
alert-dark	<pre><div class="alert alert-dark" role="alert"> Dark font and style to display alert message </div></pre>	Dark font and style to display alert message
alert-link	<p>Add a link in the alert class</p> <pre><div class="alert alert-dark" role="alert"> I am an alert link </div></pre>	I am an alert link
alert-dismissible	<pre><div class="alert alert-info alert-dismissible"> &times; Alert message with dismissible (closing) link </div></pre> <p>can be used with any other alert class like info, success, danger etc for styling</p>	Alert message with dismissible (closing) link × (https://www.w3schools.com/bootstrap/tryit.asp?filename=trybs_alerts_dismissible&stacked=h)
alert-heading	<pre><h4 class="alert-heading">Alert success with heading</h4></pre> <p>can be used with any other alert class like info, success, danger etc for styling</p>	Alert success with heading

Badges

badge	Add badge, the same size of the previous (immediate) parent element by using em units and similar font size	<code><h1>Heading text Badge same size as heading text</h1></code>
badge-pill	used to make badges more rounded	<code>Primary</code>
badge-primary	apply css styling corresponding to the primary badge <code>Primary badge text variation</code>	Primary badge text variation
badge-secondary	apply css styling corresponding to the secondary badge <code>Secondary badge text variation</code>	Secondary badge text variation
badge-success	styling to display badge indicating success	Success badge
badge-info	styling to display badge indicating info	Info badge
badge-warning	styling to display badge indicating warning	Warning badge
badge-danger	styling to display badge indicating danger	Danger badge
badge-light	styling to display badge indicating light background	Light badge
badge-dark	styling to display badge indicating dark background	Dark badge

Breadcrumbs

breadcrumb	<p>indicate location of current page along with its navigation hierarchy separated through CSS separators using ::before and content</p> <pre> <nav aria-label="breadcrumb"> <ol class="breadcrumb"> <li class="breadcrumb-item">Root <li class="breadcrumb-item active" aria-current="page">packages </nav> </pre>	Root / packages
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Recommended Course

Master Bootstrap 5 with 6 projects and Sass customization

([https://click.linksynergy.com/deeplink?](https://click.linksynergy.com/deeplink?id=jU79Zysihs4&mid=39197&murl=https%3A%2F%2Fwww.udemy.com%2Fcourse%2Fbo5-responsive-web-design-and-development%2F&u1=blog%2Fbootstrap-cheat-sheet_aYrIM6MplmmIPqIYY26lsr)

[id=jU79Zysihs4&mid=39197&murl=https%3A%2F%2Fwww.udemy.com%2Fcourse%2Fbo5-responsive-web-design-and-development%2F&u1=blog%2Fbootstrap-cheat-sheet_aYrIM6MplmmIPqIYY26lsr\)](https://click.linksynergy.com/deeplink?id=jU79Zysihs4&mid=39197&murl=https%3A%2F%2Fwww.udemy.com%2Fcourse%2Fbo5-responsive-web-design-and-development%2F&u1=blog%2Fbootstrap-cheat-sheet_aYrIM6MplmmIPqIYY26lsr)

Buttons

btn	basic button feature	<code><button type="button" class="btn">Basic</button></code>
btn-primary	display buttons with particular style for each class, for example, primary displays button with blue background	<code><button type="button" class="btn-primary">Primary</button></code>
btn-secondary	displays button with grey background	<code><button type="button" class="btn-secondary">secondary button</button></code>
btn-success	displays button with green background	<code><button type="button" class="btn-success">Success</button></code>
btn-info	button with background for info – light blue	<code><button type="button" class="btn-info">Info button</button></code>
btn-warning	yellow background for warning button	<code><button type="button" class="btn-warning">Warning button</button></code>
btn-danger	red background for danger button	<code><button type="button" class="btn-danger">Danger</button></code>
btn-light	light colored button	<code><button type="button" class="btn-light">light button</button></code>
btn-dark	dark colored button (black)	<code><button type="button" class="btn-dark">Dark button</button></code>
btn-link	button with link	<code><button type="button" class="btn-link">link in button</button></code>

btn-outline-primary	Button with outline and text color same as the primary (blue)	<div><button type="button" class="btn-outline-primary">Primary outline</button></div>
btn-outline-secondary	Button with outline and text color same as the secondary (grey)	<div><button type="button" class="btn-outline-secondary">secondary outline</button></div>
btn-outline-success	Button with outline and text color same as the success (green)	<div><button type="button" class="btn-outline-success"> success outline</button></div>
btn-outline-info	Button with outline and text color same as the info (light blue)	<div><button type="button" class="btn-outline-info">info outline</button></div>
btn-outline-warning	Button with outline and text color same as the warning (yellow)	<div><button type="button" class="btn-outline-warning"> warning outline</button></div>
btn-outline-danger	Button with outline and text color same as the danger (red)	<div><button type="button" class="btn-outline-danger"> danger outline</button></div>
btn-outline-light	Button with outline and text color same as the light (white)	<div><button type="button" class="btn-outline-light">light outline and text</button></div>
btn-outline-dark	Button with outline and text color same as the secondary (black)	<div><button type="button" class="btn-outline-dark">Dark outline</button></div>

Button Groups

btn-group	used to group series of buttons together	<div><div class="btn-group"> --individual button items </div></div>
btn-group-lg	to create group of large buttons	<div><div class="btn-group btn-group-lg">--individual button items</div></div>
btn-group-sm	to create group of small buttons	<div><div class="btn-group btn-group-sm">--individual button items</div></div>
btn-group-vertical	to create	<div>X individual button item</div>

btn-group (nested)	used to create dropdown menus. Use class dropdown-toggle, with data-toggle option as dropdown	<pre><div class="btn-group"> <button type="button" class="btn btn-primary dropdown- toggle" data-toggle="dropdown"> ButtonGroupItem </button> <div class="dropdown-menu"> --add dropdown menu items </div> </div></pre>
btn-toolbar	to create multiple button groups side by side	<pre><div class="btn-toolbar" role="toolbar"> <div class="btn-group" role="group" aria-label="grp1"> --group one button types </div> <div class="btn-group" role="group" aria-label="grp2"> --group two button types </div> </div></pre>

Button Modifiers

btn-lg	to create button of larger size than the default size	<pre><button type="button" class="btn btn-primary btn-lg">Large</button></pre>
btn-sm	to create button of size smaller than the default size	<pre><button type="button" class="btn btn-primary btn-sm">Small</button></pre>
btn-block	To create full width buttons that occupy the entire horizontal row	<pre><button type="button" class="btn btn-primary btn-block">Full-Wi dth Button</button></pre>
active button	makes a button look like it is pressed	<pre><button type="button" class="btn btn-primary active">Active but ton with style of primary</button></pre>
disabled button	button that cannot be clicked (is disabled)	<pre><button type="button" class="btn btn-warning" disabled>Disabled button</button></pre> <p>for a link (<a>), disabled has to be used in the class - class="btn btn-warning disabled"</p>
checkbox as button	display checkboxes as buttons, same can be done with radio using the input type as radio.	<pre><div class="btn-group btn-group-toggle" data-toggle="buttons"> <label class="btn btn-secondary active"> <input type="checkbox" checked autocomplete="off"> checkbox </label> <label class="btn btn-secondary"> <input type="checkbox" autocomplete="off"> checkbox2 </label> </div></pre>

X

spinner buttons	add spinner (the loading circle component) to a button	<pre><button class="btn btn-primary"> Loading.. </button></pre>
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Cards

card	card is like a business card having padding around the content. There are options for header, content, footer etc..	<pre><div class="card"></pre>
card-body	holds the content of the card	<pre><div class="card-body">Contents of the card</div></pre>
card-title	The title of card that is displayed on top	<pre><h2 class="card-title">Title of card in h2</h2></pre>
card-subtitle	Adds subtitle or quick small text	<pre><h6 class="card-subtitle">Card subtitle</h6></pre>
card-text	Add lot of text and paragraphs to the card	<pre><p class="card-text">text.text.text</p></pre>
card-link	To add a link to a card; multiple links can be added	<pre>link in the card</pre>
card-img-top	the main card image shown on the top	<pre></pre>
middle image	To display an image in the middle, no need to specify card image class as top or bottom, just add the image tag.	<pre></pre>
card-img-bottom	display image after the card content	<pre></pre>
card-img-overlay	To display image in the background. Can contain text over it.	<pre><div class="card-img-overlay"> <p class="card-text">See the image at background</p> </div></pre>

list-group	list of items in a card	<pre><ul class="list-group"> <li class="list-group-item">Item 1 <li class="list-group-item">Item 2 </pre>
card-header	add header for a card	<pre><div class="card-header"> This is text for card header </div></pre>
h*.card-header	card header with particular heading size, h1-h6	<pre><h3 class="card-header">Card header in h3</h3></pre>
card-footer	footer for the card	<pre><div class="card-footer"> footer content </div></pre>
card-group	contains multiple cards side by side without any margins	<pre><div class="card-group"> ...card 1 div tags ...card 2 div tags </div></pre>
card-deck	creates cards side by side with margins. All cards are of equal size (height and width)	<pre><div class="card-deck"> ...card 1 div tags ...card 2 div tags </div></pre>
card-columns	cards are displayed as a grid with rows and columns that adjust automatically as cards are added or removed	<pre><div class="card-columns"> ...card 1 div tags ...card 2 div tags </div></pre>
card bg-... text-...	used to style the cards by formatting with different colors for text and background	<pre><div class = "card text-<color> bg-<color>"> </div></pre>

Carousel

Adds slide show for going through elements in a cyclic fashion

carousel slide	adds animation and CSS transition effect while moving from one slide to next.	<pre><div class="carousel slide" data-ride="carousel"></pre>
carousel-fade	adds	<pre><div class="carousel-fade" data-ride="carousel"></pre>

carousel-inner	contains individual slides to the carousel	<div><div class="carousel-inner"></div>
carousel-item	Add an individual item (slide) to the carousel. The current (first) item is marked as active	<div><div class="carousel-item"> <div class="carousel-item active"></div>

Collapse

collapse	provides basic expand/collapse functionality	<div><p> Click to expand/collapse </p> <div class="collapse" id="expandcollapse"> <div class="card card-body"> lot of text </div> </div></div>
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accordion	accordion collapsible format using the card component	<pre> <div id="accordion"> <div class="card"> <div class="card-header"> Item #1 </div> <div id="item1" class="collapse show" data-parent="#accordion"> <div class="card-body"> text for expand/collapse </div> </div> </div> <div class="card"> <div class="card-header"> Item #2 </div> <div id="item2" class="collapse" data-parent="#accordion"> <div class="card-body"> text for expand/collapse </div> </div> </div> </div> </pre>
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Dropdowns

dropdown	<p>Allows users to choose one value out of the many options. Dropdown can be a button or link. To add a down-arrow, use the caret class –</p> <pre></pre>	<pre><div class="dropdown"></pre> <p>and then in the button or link definition, add</p> <p>data-toggle="dropdown" attribute</p>
dropdown (split)	<p>To show the dropdown menu with proper spacing around the caret. The caret is centred between the button (or link) and the dropdown menu when expanded.</p> <p>Use “dropdown-toggle dropdown-toggle-split” along with the button or link class.</p>	
dropup	<p>Same functionality as dropdown except the caret is pointed up and menu is shown above the button or link.</p>	<p>Use the div class as ‘dropup’ and data-toggle = “dropdown”</p>
dropup (split)	<p>Same as dropdown (split) but with menus shown above. The caret is centred between the button/link and the menu items shown when expanded.</p>	
dropright	<p>to display the dropdown menu on the right side. Add</p> <pre><div class="dropdown dropright"></pre> <p>and then in the menu list element, x-placement="right-start"</p>	
dropleft	<p>Display the dropdown menu on the left side.</p> <pre><div class="dropdown dropleft"></pre>	

dropdown-header	To add headers inside the menu list. This is useful when we divide the dropdowns in categories. Add header as another list element –	<pre><li class="dropdown-header">Dropdown header A</pre>
dropdown-item-text	Add plain text to a dropdown item; can be used as text on links too by adding href	<pre>Plain Text</pre>
dropdown-divider	creates a thin horizontal border between links to separate them. Just add the class wherever the divider is required on the list.	<pre><div class="dropdown-divider"></div></pre>
dropdown-item-disabled	To disable any action on a particular dropdown item; use the class “dropdown-item disabled” on the particular item	
dropdown-item-active	To make the particular dropdown item active by making the background blue. Add the class “dropdown-item active” to the particular item	
dropdown-menu-right	right align the drop-down menu	<pre><div class="dropdown-menu dropdown-menu-right"></pre>

Forms

form-group	creates a stacked form with proper margins when added as a wrapper around each input type or form control	<pre><div class="form-group"></pre>
form-inline	all elements are inline and left-aligned	<pre><form class="form-inline" action="someactionpage.jsp"></pre>
form using the grid	use rows and columns inside form	<pre><form> <div class="row"> <div class="col"> <input type="text" class="form-control" id="login id" placeholder="Enter login id" name="login"> </div> <div class="col"> <input type="password" class="form-control" placeholder="Enter password" name="pwd"> </div> </div> </form></pre>
form-control	default class for styling <input>, <select> and <textarea> elements	<pre><input type="password" class="form-control" ...</pre>
form-control-lg	large size	<pre><input type="password" class="form-control form-control-lg" ...</pre>

form-control-sm	small size form area	<pre><input type="password" class="form-control-sm" ...</pre>
form-control-file	form control to upload file	<pre><input type="file" class="form-control-file" id="formcontrolfileupload"></pre>
form-control-plaintext	to have read only contents in the form without losing the styling	<pre><input type="text" readonly class="form-control-plaintext" id="defaulttext" value="someexample@gmail.com"></pre>
form-control-range	to include range element	<pre><input type="range" class="form-control-range"></pre>
form-check	to create a checkbox input	<pre><div class="form-group form-check"> <input class="form-check-input" type="checkbox" name = "Agree"></pre>
form-check-inline	to create checkboxes side by side <pre><div class="form-check form-check-inline"></pre>	
disabled items	Add items that cannot be clicked; are disabled (greyed out)	<pre><fieldset disabled> <div class="form-group"> <label for="disabledTextInput">Disabled text box</label> <input type="text" id="disabledTextInput" class="form-control" placeholder="Disabled input box"> </div> </fieldset></pre>
readonly	adds read only text	<pre><input class="form-control" type="text" placeholder="I am a read only text" readonly></pre>

Form input groups

input-group	container that enhances an input field by adding button, text or icon before or after the field to help the user.	<pre><div class="input-group"></pre>
input-group-prepend	add a help text before the input field	<pre><div class="input-group-prepend"> +91 </div></pre>
input-group-append	add a help text after the input field	<pre><div class="input-group-append"> @gmail.com </div></pre>

input-group-sm	for small input groups	<pre><div class="input-group input-group-sm"></pre>
input-group-lg	for large input groups	<pre><div class="input-group input-group-lg"></pre>
checkbox	add check box before or after input field	<pre><div class="input-group"> <div class="input-group-*"> <div class="input-group-text"> <input type="checkbox"> </div> </div> <input type="text" class="form-control"> </div></pre>
radio	add radio button before or after input field	<pre><div class="input-group"> <div class="input-group-*"> <div class="input-group-text"> <input type="radio"> </div> </div> <input type="text" class="form-control"> </div></pre>
dropdown	add dropdown before or after input field	<pre><div class="input-group"> <div class="input-group-*"> ...code to add dropdown (check dropdown section) </div> <input type="text" class="form-control" label="Text input with dropdown button"> </div></pre>

Custom Forms

custom-checkbox	create custom checkboxes	<pre><form> <div class="custom-control custom-checkbox"> <input type="checkbox" class="custom-control-input" id="customCheckBox" name="checkboxexample"> <label class="custom-control-label" for="customCheckBox">Custom checkbox</label> </div> </form></pre>
custom-radio	create custom radio buttons	<pre><form> <div class="custom-control custom-radio"> <input type="radio" class="custom-control-input" id="customRadio" name="radioexample"> <label class="custom-control-label" for="customRadio">Custom Radio button</label> </div> </form></pre>

X

custom-switch	create custom toggle switch	<pre><div class="custom-control custom-switch"> <input type="checkbox" class="custom-control-input" id="customSwitch"> <label class="custom-control-label" for="customSwitch">Toggle switch element</label> </div></pre>
custom-select	create custom select options	<pre><select class="custom-select"> <option selected>Custom select menu</option> <option value="1">Val1</option> <option value="2">Val2</option> <option value="3">Val3</option> </select></pre>
custom-file	display custom file upload option	<pre><div class="custom-file"> <input type="file" class="custom-file-input" id="customFile"> <label class="custom-file-label" for="customFile">Choose your file</label> </div></pre>
custom-range	create a custom range menu with rectangle pointer and bar	<pre><form> <label for="customRange">Custom range</label> <input type="range" class="custom-range" id="customRange"> </form></pre>

Grid

container	container for the grid	<pre><div class="container">content</div></pre>
container-fluid	fluid container for full-width	<pre><div class="container-fluid">full-width container</div></pre>
row	row elements of the grid	<pre><div class="row"> ... column elements for the row </div></pre>
col-# (<576px)	column with specified width	<pre><div class="col-2"> <div class="col-4"> <div class="col-8"></pre> <p>...</p>
col-sm-# (≥576px)	small columns with specified width	<pre><div class="col-sm-2"> <div class="col-sm-4"> <div class="col-sm-8"></pre>

col-md-# (≥768px)	medium column	<pre><div class="col-md-2"> <div class="col-md-4"> <div class="col-md-8"></pre>
col-lg-# (≥992px)	large column	<pre><div class="col-lg-2"> <div class="col-lg-4"> <div class="col-lg-8"></pre>
col-xl-# (≥1200px)	extra large column	<pre><div class="col-xl-2"> <div class="col-xl-4"> <div class="col-xl-8"></pre>
col	equal size column	<pre><div class="col"></pre>
col-*	equal width columns – col-sm, col-md, col-lg, col-xl	<pre><div class="col-xl"></pre>
no-gutters	remove horizontal padding between columns and margins between rows	<pre><div class="row no-gutters">... column definitions</div></pre>
offset-*-#	small, medium, large or extra large offsets with size	<pre><div class="col-3 offset-6"> <div class="col-md-3 offset-md-6"></pre>
order-#	order in which the column should appear	<pre><div class="col order-md-2">Ordered column</div> <div class="col order-1"></pre>
nested columns	columns inside column	<pre><div class="row"> <div class="col-sm-10"> Level 1: small column with 10 <div class="row"> <div class="col-8 col-sm-3"> Nested column 1 </div> <div class="col-4 col-sm-3"> Nested column 2 </div> </div> </div> </div></pre>

Images

img-fluid	display image and adjust size automatically	<pre></pre>
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img-thumbnail	represents thumbnail image	<pre></pre>
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Jumbotron

jumbotron	big box created to give extra focus on some special information or text. you can put any valid HTML elements inside jumbotron	<pre><div class="jumbotron"> <h1>heading</h1> <p>Everything will be displayed inside a big grey box</p> </div></pre>
jumbotron-fluid	full-width jumbotron occupying the whole horizontal space without displaying the rounded borders	<pre><div class="jumbotron jumbotron-fluid"> <div class="container"> <h1>I am fluid jumbotron</h1> <p>I occupy the whole horizontal grey area</p> </div> </div></pre>

List Group

list-group	display an unordered list with items	<pre><ul class="list-group"> <li class="list-group-item">one <li class="list-group-item">three <li class="list-group-item">two </pre>
list-group-item active	highlight the active item	<pre><li class="list-group-item active">Active item</pre>
list-group-item disabled	highlight the disabled item	<pre><li class="list-group-item disabled">disabled list item</pre>
list-group-item-action	create list of linked items using the <div> class and <a> in place of and 	<pre><div class="list-group"> One Two </div></pre>
list-group-item-primary	color list items using the color code of the contextual class primary	<pre><li class="list-group-item list-group-item-primary">Primary color </pre>
list-group-item-secondary	color list items using the color code of the contextual class secondary	<pre><li class="list-group-item list-group-item-secondary">secondary color </pre>

list-group-item-success	color list items using the color code of the contextual class success	<pre><li class="list-group-item list-group-item-success">success color </pre>
list-group-item-info	color list items using the color code of the contextual class info	<pre><li class="list-group-item list-group-item-info">Info color </pre>
list-group-item-warning	color list items using the color code of the contextual class warning	<pre><li class="list-group-item list-group-item-warning">Warning color </pre>
list-group-item-danger	color list items using the color code of the contextual class danger	<pre><li class="list-group-item list-group-item-danger">Danger color </pre>
list-group-item-light	colour list items using the color code of the contextual class light	<pre><li class="list-group-item list-group-item-light">Light color </pre>
list-group-item-dark	colour list items using the color code of the contextual class dark	<pre><li class="list-group-item list-group-item-dark">Dark color </pre>
list-group with badges	Add badge to list item	<pre><li class="list-group-item"> Starred 30</pre>
list-group with d-flex	full-width box for list items	<pre><li class="list-group-item d-flex justify-content-between align-items-center"></pre>
list-group-horizontal	create horizontal list items	<pre><ul class="list-group list-group-horizontal"></pre>
list-group-flush	remove borders and rounded corners	<pre><ul class="list-group list-group-flush"></pre>

Media objects

media	provides easy way to align media objects along with content. Used for social media objects like tweets, blog post comments etc...	<pre><div class="media"> <div class="media-body"> -- some content adjacent to the media object </div> </div></pre>
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nested media	achieved by placing a new media container inside the .media-body container	<pre> <div class="media"> <div class="media-body"> -- some content adjacent to the media object <div class="media"> <div class="media-body"> -- some content adjacent to the nested media object </div> </div> </div> </div> </pre>
d-flex align-self-start	top alignment	<pre> </pre>
d-flex align-self-center	middle alignment	<pre> </pre>
d-flex align-self-end	bottom alignment	<pre> </pre>
right aligned media	right alignment of media object i.e. text on left and image on right side – just move the img tag after the div tag	<pre> <div class="media"> <div class="media-body"> -- some content adjacent to the media object </div> </div> </pre>

Modal

modal	to open a modal dialog window on the current page based on user event	<pre> -- open the modal dialog on button click <button type="button" class="btn btn-primary" data-toggle="modal" data-target="#modalname"> Open modal dialog </button> -- modal creation <div class="modal" id="modalname"> -- inside content </div> </pre>
modal-dialog-centered	open modal dialog in the center of page	<pre> <div class="modal-dialog modal-dialog-centered"> </pre>
modal-dialog-scrollable	to	<pre> <div class="modal-dialog modal-dialog-scrollable"> </pre>

modal fade	add fading effect while opening or closing the modal box	<code><div class="modal fade"></div></code>
modal-lg	large size modal	<code><div class="modal-dialog modal-lg"></code>
modal-sm	small sized modal	<code><div class="modal-dialog modal-sm"></code>
modal-xl	extra-large size modal box	<code><div class="modal-dialog modal-xl"></code>

Navs

ul.nav	create horizontal menus by adding .nav class to the ul element and then add .nav-item for individual li items. Add links using .nav-link	<pre><ul class="nav"> <li class="nav-item"> nav igation link ... other nav links</pre>
nav.nav	create horizontal menus in the nav element itself	<pre><nav class="nav"> nav igation link</pre>
nav justify-content-*	justify navigation content to the end (right) or center	<pre><ul class="nav justify-content-center"> <ul class="nav justify-content-end"></pre>
nav flex-column	create vertical navigation	<pre><ul class="nav flex-column"></pre>
nav-tabs	make the active nav as a tab	<pre><ul class="nav nav-tabs"> <li class="nav-item"> Active/Current </pre>
nav-pills	shows the navigation menu as navigation pills. You can toggle the pills using data-toggle = "pills" option	<pre><ul class="nav nav-pills"></pre>
nav-fill	use .nav-fill to fill the available space proportionately. Can be used on pills or tabs	<pre><ul class="nav nav-pills nav-fill"></pre>

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nav-justified	justify the pills or tabs using this option (all equal width tabs or pills)	<pre><ul class="nav nav-pills nav-justified"> <ul class="nav nav-tabs nav-justified"></pre>
nav-tabs with dropdown	Creates tabs with dropdown menu alongside other navigation items	<pre><ul class="nav nav-tabs"> <li class="nav-item"> Current nav <li class="nav-item dropdown"></pre> <p>... code for dropdown</p>
nav-pills with dropdown	Creates pills with dropdown menu alongside other navigation items	<pre><ul class="nav nav-pills"> <li class="nav-item"> Current nav <li class="nav-item dropdown"></pre> <p>... code for dropdown</p>

Navbar

navbar	navigation header placed at the top of a webpage	<pre><ul class="navbar-nav"></pre>
navbar-brand	used to highlight a brand, main project or logo of the page	<pre>Brand</pre>
navbar with form	add form controls in a navigation bar	<pre><nav class="navbar navbar-expand-md bg-primary navbar-dark"> <form class="form-inline"></pre>
navbar-text	to add navbar text	<pre></pre>
navbar-dark bg-dark	add navigation bar with dark background; other possibilities are primary, secondary, success, light, warning, danger, info	<pre><nav class="navbar navbar-dark bg-dark"></pre>
navbar-light	navigation bar with light background	<pre><nav class="navbar navbar-light"></nav></pre>
navbar fixed-top	nav bar that is fixed on top of the page	<pre><nav class="navbar fixed-top navbar-dark"></pre>

navbar fixed-bottom	nav bar that is fixed on bottom of the page	<pre><nav class="navbar fixed-bottom navbar-light"></pre>
navbar sticky-top	sticks to the top of the page when scrolled over	<pre><nav class="navbar sticky-top navbar-light"></pre>
collapse navbar-collapse	collapse navigation bars and display only when clicked. Useful for small screens like mobile devices	<pre><button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#collapsibleNavbar"> <div class="collapse navbar-collapse" id="collapsibleNavbar"></pre>
navbar-toggler	used to add expand/collapse functionality to navbar	<pre><button class="navbar-toggler" type="button"></pre>
navbar-expand-*	responsive collapsing class – to stack the navbar vertically as per size (* - sm, md, lg, xl)	<pre><nav class="navbar navbar-expand-sm bg-dark"></pre>

Pagination

pagination	add basic pagination to display only certain records on one page	<pre><ul class="pagination"> <li class="page-item">Prev <li class="page-item">1 <li class="page-item">Next </pre>
page-item disabled	to disable a particular page number or item from being clicked	<pre><li class="page-item disabled"> Previous </pre>
page-item active	to indicate the currently active page item	<pre><li class="page-item active">3</pre>
pagination-lg	display larger size pagination blocks	<pre><ul class="pagination pagination-lg"></pre>
pagination-sm	display smaller size pagination blocks	<pre><ul class="pagination pagination-sm"></pre>

Popover

popovers	display popover text on click (similar to tooltip). Popover position can be set using the data-placement attribute, data-placement = top/bottom/left/right Text is closed when the box is clicked again	<pre>click me to see details</pre>
dismissible popover	to close the popover text when user clicks outside the element anywhere in the document	<pre>Click</pre>
hover popover	display popover when user moves the mouse pointer over the element	<pre>Hover over me to see popover content</pre>

Progress

progress	class to add a progress element to the container	<pre><div class="progress"></pre>
progress-bar	the main element for progress bar	<pre><div class="progress-bar" role="progressbar" style="width: 41%"/></pre>
progress-bar with label	to show a visible percentage (or some text) in the progress bar	<pre><div class="progress-bar" style="width:70%>progress details</div></pre>
progress-bar with height	to change the default value, add the css property height. Default value is 16px	<pre><div class="progress-bar" style="width:60%;height:12px"></div></pre>
progress-bar bg-*	color for the progress bar. Can be primary, secondary, dark, light, info, success, warning, danger	<pre><div class="progress"> <div class="progress-bar bg-secondary" role="progressbar" style="width: 30%" aria-valuenow="25"></div> </div></pre>
multiple progress-bar	progress bars can be stacked one after other horizontally inside the same "progress" class.	<pre><div class="progress"> <div class="progress-bar bg-danger" style="width:20%">no charge</div> <div class="progress-bar bg-warning" style="width:20%">charge 40%</div> <div class="progress-bar bg-success" style="width:30%">charge 70%</div> </div></pre>
progress-bar-striped	add a striped progress bar	<pre><div class="progress-bar progress-bar-striped" style="width:30%"></div></pre>
progress-bar-striped bg-*	striped progress bar with background color	<pre><div class="progress-bar progress-bar-striped bg-success" role="progressbar"></pre>

progress-bar-animated	animated progress bar	<div><div class="progress-bar progress-bar-striped progress-bar-animated" role="progressbar" style="width: 20%"></div></div>
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Scrollspy

data-spy	Used to automatically update the links of a navigation list depending on the scroll position	data-spy="scroll" should be added to the element, usually <body> that needs to be used as a scrollable area.
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Spinner

spinner-border	create a spinner (loader)	<div><div class="spinner-border" role="status"></div>
spinner-border text-*	spinner with specific styling. * can be primary, secondary, info, success, warning, danger, dark, light	<div><div class="spinner-border text-primary" role="status"> </div></div>
spinner-border-sm	small size spinner	<div><div class="spinner-border spinner-border-sm" role="status"></div>
spinner-grow	spinner that grows and shrinks alternately	<div><div class="spinner-grow" role="status"></div>
spinner-grow text-*	growing spinners in different colors – primary, secondary etc...	<div><div class="spinner-grow text-primary" role="status"></div>
spinner-grow-sm	small sized growing spinners	<div><div class="spinner-grow spinner-grow-sm" role="status"></div>

Tables

table	to add basic table	<div><table class="table">...table contents</table></div>
thead-light	light header background for the table header (<th>)	<div><thead class="thead-light"></div>
thead-dark	dark header background for the table header (<th>)	<div><thead class="thead-dark"></div>
table-striped	striped table background with alternate dark and light (zebra)	<div><table class="table table-striped"></div>

table-bordered	bordered (ruled) table	<pre><table class="table table-bordered"></pre>
table-borderless	table without any borders	<pre><table class="table table-borderless"></pre>
table-hover	adds hover effect (dark background on mouse hover)	<pre><table class="table table-hover"></pre>
table-sm	small size table	<pre><table class="table table-sm"></pre>
table-*.responsive	responsive tables; a horizontal scrollbar is added for small screens (<992px) if required can be sm,md,lg or xl	<pre><table class="table table-sm-responsive"><!-- ... table content --></table></pre>
table-reflow		
table-active	contextual class active indicates active row in grey	<pre><tr class="table-active"></pre>
table-primary	contextual class primary adds blue background to table	<pre><tr class="table-primary"></pre>
table-secondary	contextual class secondary adds specific color background to table	<pre><tr class="table-secondary"></pre>
table-success	contextual class success adds green color background to table	<pre><tr class="table-success"></pre>
table-info	contextual class info adds specific blue background to table	<pre><tr class="table-info"></pre>
table-warning	contextual class warning adds yellow color background to table	<pre><tr class="table-warning"></pre>
table-danger	contextual class danger adds specific red/pink background to table	<pre><tr class="table-danger"></pre>
table-light	contextual class secondary adds light (white) background to table	<pre><tr class="table-light"></pre>
table-dark	contextual class secondary adds dark (grey/black) background to table	<pre><tr class="table-dark"></pre>

Toasts

toast	a quick alert box that appears only for a few seconds when any user event happens (button click, form submit etc...). contains of two parts – header and body	<pre><div class="toast"> <div class="toast-header"> The Header </div> <div class="toast-body"> The text for toast body </div> </div></pre>
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Tooltips

tooltip	small popup box that appears when user hovers the mouse over an element (moves the mouse lightly without clicking)	<pre>Thanks for hovering</pre>
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Typography

display-# (1-4)	display heading of different sizes from 1-4, with larger font size and crispier font weight than the normal headings	<pre><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></pre>
lead	make a paragraph to stand out from others	<pre><p class="lead">This paragraph stands out amongst others</p></pre> <p>Result -</p> <p>This paragraph stands out amongst others</p>
blockquote	used to quote blocks of text from a different source	<pre><blockquote class="blockquote"> <p>Lot of content</p> </blockquote></pre>
blockquote-footer	footer for the blockquote text	<pre><footer class="blockquote-footer">Footer text</footer></pre>
list-unstyled	removes default list style and the left margin from the immediate child list items	<pre><ul class="list-unstyled"></pre>
list-inline	place all the list items in a single line	<pre><ul class="list-inline"></pre>

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dl-horizontal	definition list. Contains <dt> and <dd> elements. dl-horizontal makes terms and descriptions stand side-by-side	<pre><dl class = "dl-horizontal"> <dt>Description</dt> <dd>Item</dd> </dl></pre>
mark	highlight a text with yellow background and some padding using mark element	<pre><mark>highlight text</mark></pre>
abbr	style the element with dotted border bottom	<pre><abbr>ABC</abbr></pre>
code	the code snippets are embedded in the code element.	<pre><code>span</code></pre>
kbd	display keyboard inputs with black background (with specific styling)	<pre><kbd>ctrl + c</kbd></pre>

Utility: Borders

border	to add border to a text	<pre>Hi there</pre>
border-*0	border-0 represents no border. Variations – border-top-0 represents no border on top, same way bottom, right and left are possible	<pre>I have no border I have border on all sides except right</pre>
border-*	coloured border based on contextual classes. Possible values – primary, secondary, success, danger, warning, info, light, dark, white	<pre>I have blue border I have green border</pre>
rounded	refers to rounded image border	<pre></pre>
rounded-sm	small rounded edges	<pre></pre>
rounded-lg	large rounded edges	<pre></pre>
rounded-circle	rounded circular image	<pre></pre>

rounded-0	no rounding (sharp edges)	<code></code>
rounded-*	rounded from 2 sides on left, right, top or bottom	<code></code>

Utility: Colors

bg-primary	use blue background	<code><div class="bg-primary text-white">text is white and background is blue</div></code>
bg-secondary	use grey background	<code><div class="bg-secondary"> background is grey</div></code>
bg-success	use green background	<code><div class="bg-success"> background is green</div></code>
bg-info	use light blue background	<code><div class="bg-info"> background is light blue</div></code>
bg-warning	use yellow background	<code><div class="bg-warning"> background is yellow</div></code>
bg-danger	use red background	<code><div class="bg-danger"> background is red</div></code>
bg-light	use light (white or light grey) background	<code><div class="bg-light"> background is white/light grey</div></code>
bg-dark	use black (dark) background	<code><div class="bg-dark"> background is black</div></code>
bg-white	use white background	<code><div class="bg-white"> background is white</div></code>
text-*	use specific colors for the text. Values can be primary, secondary, success, info, warning, danger, light, dark, white	<code><p class="text-primary">Text color is blue</p></code> <code><p class="text-success">Text color is green</p></code> ...and so on

Utility: Display

d-*-block	display block with specific styling	<pre>display block</pre> <pre>display small block</pre>
d-*-flex	display flex items with specific styling	<pre><div class="d-flex bg-secondary">...</div></pre> <pre>...</pre>
d-*-inline	inline display with specific styling	<pre><div class="d-inline bg-secondary">...</div></pre> <pre><div class="d-md-inline bg-info">...</div></pre>
d-*-inline-block	display inline block	<pre><div class="d-inline-block bg-secondary">...</div></pre> <pre><div class="d-lg-inline-block bg-info">...</div></pre>
d-*-inline-flex	styling for inline flex	<pre><div class="d-inline-flex bg-secondary">...</div></pre> <pre><div class="d-lg-inline-flex bg-info">...</div></pre>
d-*-none	hide display for certain element (same as display: none)	<pre><div class="d-none">...</div></pre> <pre><div class="d-lg-none">...</div></pre>
d-*-table	display styling for table	<pre><div class="d-table">...</div></pre> <pre><div class="d-lg-table">...</div></pre>
d-*-table-cell	styling for table cell	<pre><div class="d-table-cell">...</div></pre> <pre><div class="d-lg-table-cell">...</div></pre>
d-print-...	controls how elements have to be displayed while printing. Value can be none, block, inline, inline-block, table, table-row, table-cell, flex, inline-flex	<pre><div class="d-print-block">Display content as block on print</div></pre>

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Utility: Flexbox

flex-*-column	flex column to display content vertically (top to bottom). Responsive variations are sm,md,lg,xl	<pre><div class="d-flex flex-column"> <!--default size--> <div class="d-flex flex-sm-column">...</div></pre>
flex-*-column-reverse	reverse the order of display of columns	<pre><div class="d-flex flex-column-reverse"></pre>
flex-*-row	display content horizontally one after the other (side-by-side). Responsive variations are sm,md,lg,xl	<pre><div class="d-flex flex-row"> <div class="d-flex flex-md-row">...</div></pre>
flex-*-row-reverse	reverse the order of display of rows	<pre><div class="d-flex flex-row-reverse"> <div class="d-flex flex-lg-row-reverse">...</div></pre>
flex-*-nowrap	default setting to display text in the flex container	<pre><div class="d-flex flex-nowrap">..</div></pre>
flex-*-wrap	add wrap functionality. Responsive variations – sm, ml, lg, xl	<pre><div class="d-flex flex-wrap"> ... </div> <div class="d-flex flex-xl-wrap"> ... </div></pre>
flex-*-wrap-reverse	reverse order display.	<pre><div class="d-flex flex-wrap-reverse"> ... </div> <div class="d-flex flex-xl-wrap-reverse"> ... </div></pre>
flex-fill	fill the background with different colors – primary, secondary, info etc...	<pre><div class="p-2 flex-fill bg-*">Flex item</div></pre>
flex-*-grow-1	lets the specified element take the entire available space.	<pre><div class="p-2 flex-grow-1 bg-primary">Flex grow</div></pre>
flex-*-grow-0	don't let the items grow on different screens	<pre><div class="p-2 flex-grow-0 bg-info">dont let me grow</div></pre>

flex-*-shrink-1	lets the item shrink	<pre><div class="p-2 flex-shrink-1 bg-danger">Flex shrink</div></pre>
flex-*-shrink-0	no shrinking on different screens	<pre><div class="p-2 flex-shrink-0 bg-primary">Flex no shrink</div></pre>
justify-content-*-start	change the alignment of the items (justify to left)	<pre><div class="d-flex justify-content-start"> <div class="d-flex justify-content-sm-start">...</div></pre>
justify-content-*-end	justify to the end (right)	<pre><div class="d-flex justify-content-end"> <div class="d-flex justify-content-sm-end">...</div></pre>
justify-content-*-center	center justify the items	<pre><div class="d-flex justify-content-center"> <div class="d-flex justify-content-sm-center">...</div></pre>
justify-content-*-between	justify between the items	<pre><div class="d-flex justify-content-between"> <div class="d-flex justify-content-sm-between">...</div></pre>
justify-content-*-around	justify space around the items	<pre><div class="d-flex justify-content-around"> <div class="d-flex justify-content-sm-around">...</div></pre>
align-content-*-start	control vertical alignment to start (default)	<pre><div class="d-flex flex-wrap align-content-start"> <div class="d-flex align-content-sm-start">...</div></pre>
align-content-*-end	align content to end	<pre><div class="d-flex flex-wrap align-content-end"> <div class="d-flex align-content-sm-end">...</div></pre>
align-content-*-center	align content to the center	<pre><div class="d-flex flex-wrap align-content-center"> <div class="d-flex align-content-sm-center">...</div></pre>
align-content-*-around	align space around items	<pre><div class="d-flex flex-wrap align-content-around"> <div class="d-flex align-content-sm-around">...</div></pre>

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align-content- *-stretch	stretch individual flex box items	<pre><div class="d-flex flex-wrap align-content-stretch"></pre> <pre><div class="d-flex align-content-sm-stretch">...</div></pre>
align-items- *-baseline	align items with respect to baseline	<pre><div class="d-flex flex-wrap align-items-baseline"></pre> <pre><div class="d-flex align-items-sm-baseline">...</div></pre>
align-items- *-stretch	stretch items to full width of flex container	<pre><div class="d-flex align-items-stretch"></pre> <pre><div class="d-flex align-items-sm-stretch">...</div></pre>
align-self- *-start	self-align individual flex item to start (default)	<pre><div class="align-self-start">flex item align</div></pre> <pre><div class="align-self-md-start">...</div></pre>
align-self- *-end	self-align individual flex item to end	<pre><div class="align-self-end">flex item align</div></pre> <pre><div class="align-self-md-end">...</div></pre>
align-self- *-center	self-align individual flex item to center	<pre><div class="align-self-center">flex item align</div></pre> <pre><div class="align-self-md-center">...</div></pre>
align-self- *-baseline	self-align individual flex item to baseline	<pre><div class="align-self-baseline">flex item align</div></pre> <pre><div class="align-self-md-baseline">...</div></pre>
align-self- *-stretch	stretch to full width	<pre><div class="align-self-stretch">flex item align</div></pre> <pre><div class="align-self-md-stretch">...</div></pre>
order- *-#	change the order of display of particular flex items from 0-12	<pre><div class="order-12">first item</div> <!--will be displayed 12th--></pre> <pre><div class="order-sm-3">ordered flex item</div></pre>

Utility: Misc

close	to display close option	<pre><button type="button" class="close"></pre>
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embed-responsive	embed a responsive media of particular size	<pre><div class="embed-responsive embed-responsive-24by16"> <iframe class="embed-responsive-item" src="video link"> allowfullscreen=""></iframe> </div></pre>
shadow-none	background without shadow and with specific css styling properties	<pre><div class="shadow-none p-2 mb-5 bg-dark rounded">No shadow</div></pre>
shadow-sm	small shadow	<pre><div class="shadow-sm p-2 mb-5 bg-light rounded">Small shadow</div></pre>
shadow	regular shadow option	<pre><div class="shadow p-2 mb-5 bg-light rounded">Default shadow setting</div></pre>
shadow-lg	large shadow	<pre><div class="shadow-lg p-2 mb-5 bg-white">Larger shadow</div></pre>
invisible	to mark an element as invisible	<pre><div class="invisible">invisible element</div></pre>
visible	mark an element as visible	<pre><div class="visible">visible element</div></pre>
sr-only	show a particular element on screen readers only	<pre>Hide me everywhere except screen readers</pre>
stretched-link	make the containing block of a link clickable by using stretched-link. Can be used on card, media etc...	<pre>stretch the link to container</pre>

Utility: Positioning

align-*	align at baseline, top, bottom, middle, text-top, text-bottom	<p>example -</p> <pre>middle</pre>
clearfix	used to clear floats left and right. Used when the screen is wide or small	<pre><div class="clearfix"> leftFloat rightFloat </div></pre>

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fixed-top	make any element stay on the top of the page independent of scrolling	<code><nav class="fixed-top">Fixed on page top</nav></code>
fixed-bottom	make any element stay on the bottom of the page independent of scrolling	<code><nav class="fixed-bottom">Fixed on page bottom</nav></code>
sticky-top	can be anywhere on the page, but when scrolled past, stays at top of the page	<code><div class="sticky-top">Sticks on top</div></code>
float-*-left	float left on the screen; * can be sm, md, lg, xl	<code><div class="float-sm-left">Float left on views small or wider</div></code> <code><div class="float-left">Float left on all view sizes</div></code>
float-*-right	float right on the screen; * can be sm, md, lg, xl	<code><div class="float-md-right">Float right on views small or wider</div></code> <code><div class="float-right">Float right on all view sizes</div></code>
float-*-none	no floating for the particular viewport	<code><div class="float-lg-none">no float on views small or wider</div></code> <code><div class="float-none"> no float on any view sizes</div></code>

Utility: Sizing

w-*	specified width of a div tag; can be any percentage upto 100%	<code><div class="w-25 p-3" style="background-color: blue">Width 25% and size 3</div></code>
h-*	customized height for div tag	<code><div class="h-50 d-inline-block" style="background-color: red">Height is 50%</div></code>
mw-*	maximum width	<code><div class="mw-100 bg-success">Max Width 100%</div></code>
mh-*	maximum height	<code><div class="mw-75 bg-success">Max height 75%</div></code>

Utility: Spacing

m-1 / m-* -#	spaced div tags with margin on all sides; star ranges from 0 space to 6 spaces	<code><div class="m-4 bg-success d-inline-block">div with 4 spaces</div></code> <div style="border: 1px solid black; width: 100px; height: 100px; margin: 4px;"></div>
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mt-1 / mt- *-#	margin on top	<div class="mt-3 bg-warning d-inline-block">Spaced top margin</div>
mr-1 / mr- *-#	margin on right	<div class="mr-3 bg-warning d-inline-block">Spaced right margin</div>
mb-1 / mb- *-#	bottom margin	<div class="mb-3 bg-warning d-inline-block">Spaced bottom margin</div>
ml-1 / ml- *-#	left margin	<div class="ml-3 bg-warning d-inline-block">Spaced left margin</div>
mx-1 / mx- *-#	left and right (x-axis) margin	<div class="mx-3 bg-primary d-inline-block">Spaced x axis margin</div>
my-1 / my- *-#	top and bottom (y-axis) margin	<div class="my-3 bg-primary d-inline-block">Spaced y axis margin</div>
m-n1 / m- *-n#	negative spacing (change of direction) – can be any of the above – left, right, top, bottom, x, y	<div class="m-n5 bg-primary d-inline-block">Negative spacing</div>
p-1 / p- *-#	padding on all sides	<div class="p-3 bg-danger d-inline-block">Padding on all sides with box size 3</div>
pt-1 / pt- *-#	padding on top	<div class="pt-3 bg-danger d-inline-block">Padding on top with box size 3</div>
pr-1 / pr- *-#	padding on right	<div class="pr-3 bg-danger d-inline-block">Padding on right with box size 3</div>
pb-1 / pb- *-#	padding on bottom	<div class="pb-3 bg-danger d-inline-block">Padding on bottom with box size 3</div>
pl-1 / pl- *-#	padding on left	<div class="pl-3 bg-danger d-inline-block">Padding on left with box size 3</div>

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px-1 / px- *-#	padding on left and right (x-axis)	<div class="px-3 bg-danger d-inline-block">Padding on left and right with box size 3</div>
py-1 / py- *-#	padding on top and bottom (y-axis)	<div class="py-3 bg-danger d-inline-block">Padding on top and bottom with box size 3</div>

Utility: Text

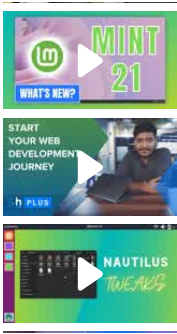
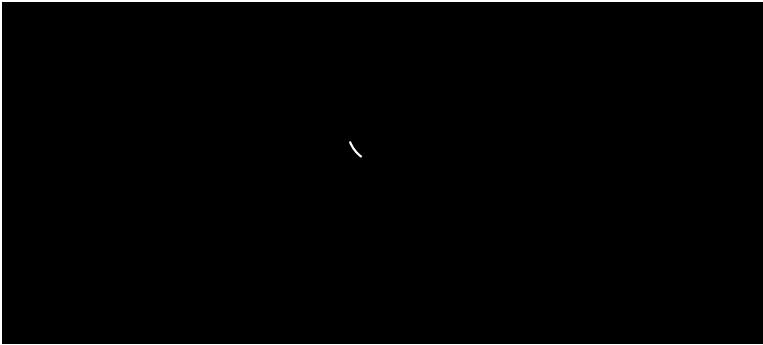
font-weight- bold	to write text in bold	<p class="font-weight-bold">Text in bold</p>
font-weight- bolder	bolder than bold	<p class="font-weight-bolder">Bolder text</p>
font-weight- light	light text, lighter than the normal text weight	<p class="font-weight-light">Light text</p>
font-weight- lighter	lighter than light text weight	<p class="font-weight-lighter">Lighter than light</p>
font-weight- normal	normal text	<p class="font-weight-normal">Normal weight</p>
text- decoration- none	no text decoration	<p class="text-decoration-none">No decorations on text</p>
font-italic	text in <i>italic</i>	<p class="font-italic">Italic text (Ctrl+i) in word</p>
text- monospace	text in monospace	<p class="text-monospace">monospace text</p>
text-justify	justified text; justify can be left, right, center	<p class="text-justify">This is a justified text</p>
text-nowrap	text without word wrapping	<p class="text-nowrap">No wrapping</p>
text-*.left	text-sm-left, text-md-left, text-lg-left, text-xl-left where sm = small, md= medium, lg = large, xl = extra large	<p class="text-sm-left">Left align text on viewports that are SM (small) or wider.</p>

X


text-*-right	text-sm- right, text-md- right, text-lg- right, text-xl- right where sm = small, md= medium, lg = large, xl = extra large	<pre><p class="text-md-right">right align text on viewports that are md (medium) or wider.</p></pre>
text-*-center	text-sm- center, text-md- center, text-lg- center, text-xl- center where sm = small, md= medium, lg = large, xl = extra large	<pre><p class="text-lg-center">center align text on viewports that are lg (large) or wider.</p></pre>
text-lowercase	lowercase letters	<pre><p class="text-lowercase">text in lowercase</p></pre>
text-uppercase	uppercase letters	<pre><p class="text- uppercase">text in uppercase </p></pre>
text-capitalize	Capitalize Each Word in the comprising text	<pre><p class="text-capitalize">capitalized each word</p></pre>
text-truncate	truncate the comprising text with an ellipsis at block or inline level	<pre><p class="text-truncate">truncate this text while displaying because its long</p></pre>
text-body	display text in default settings	<pre><p class="text-body">Default way of displaying text</p></pre>
text-black-50	lighter than normal text (50% opaque black).	<pre><p class="text-black-50">Text that's 50% opaque</p></pre>
text-white-50	white text that is 50% opaque in appearance	<pre><p class="text-white-50">Text that's 50% opaque white</p></pre>
text-muted	contextual class to display muted text. <pre><p class="text-muted">Muted text.</p></pre> <pre>Muted link.</pre>	Muted text. Muted link.
text-hide	Swap the text of heading tags with a background image	<pre><h1 class="text-hide">Hide this text and show background image</h1></pre>
text-break	set overflow wrap so that long text doesn't break the layout of a component	<pre><p class="text-break">very very long text, that needs to be wrapped to maintain alignment</p></pre>

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