



Bootstrap 4 Class Reference

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Complete List of All Bootstrap 4 Classes

Complete list of all Bootstrap 4 CSS classes with description and examples:

Class	Description	Example	Category
.active	Adds a white text color to the active link in a navbar .	Try it	Navbar
.active	Adds a blue background color to the active list item in a list group	Try it	List Groups
.active	Adds a dark-blue background color to simulate a "pressed" button	Try it	Buttons
.active	Adds a blue background color to the active dropdown item in a dropdown	Try it	Dropdowns
.active	Adds a blue background color to the active pagination link (to highlight the current page)	Try it	Pagination
.active	Displays/shows the current carousel item	Try it	Carousel



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<code>.alert</code>	Creates an alert message box	Try it	Alerts
<code>.alert-danger</code>	Red alert. Indicates a dangerous or potentially negative action	Try it	Alerts
<code>.alert-dark</code>	Dark alert. Dark grey alert box	Try it	Alerts
<code>.alert-dismissible</code>	Indicates a closable alert box. Together with the <code>.close</code> class, this class is used to close the alert (adds extra padding)	Try it	Alerts
<code>.alert-heading</code>	Adds <code>color:inherit</code> to the specified element	Try it	Alerts
<code>.alert-info</code>	Teal alert. Indicates a neutral informative change or action	Try it	Alerts
<code>.alert-light</code>	Light alert. Light grey alert box	Try it	Alerts
<code>.alert-link</code>	Used on links inside alerts to provide matching colored links	Try it	Alerts
<code>.alert-primary</code>	Blue alert. Indicates an important action	Try it	Alerts
<code>.alert-secondary</code>	Grey alert. Indicates a "less" important action	Try it	Alerts
<code>.alert-success</code>	Green alert. Indicates a successful or positive action	Try it	Alerts
<code>.alert-warning</code>	Yellow alert. Indicates caution should be taken with this action	Try it	Alerts
<code>.align-baseline</code>	The element is aligned with the baseline of the parent. This is default	Try it	Utilities
<code>.align-bottom</code>	The element is aligned with the lowest element on the line	Try it	Utilities
<code>.align-middle</code>	The element is placed in the middle of the parent element	Try it	Utilities



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<code>.align-top</code>	The element is aligned with the top of the tallest element on the line	Try it	Utilities
<code>.align-text-top</code>	The element is aligned with the top of the parent element's font	Try it	Utilities
<code>.align-text-bottom</code>	The element is aligned with the bottom of the parent element's font	Try it	Utilities
<code>.align-content-around</code>	Align gathered items "around"	Try it	Flex
<code>.align-content-*-around</code>	Align gathered items "around" on different screens	Try it	Flex
<code>.align-content-center</code>	Align gathered items in the center	Try it	Flex
<code>.align-content-*-center</code>	Align gathered items in the center on different screens	Try it	Flex
<code>.align-content-end</code>	Align gathered items at the end	Try it	Flex
<code>.align-content-*-end</code>	Align gathered items at the end on different screens	Try it	Flex
<code>.align-content-start</code>	Align gathered items from the start	Try it	Flex
<code>.align-content-*-start</code>	Align gathered items from the start on different screens	Try it	Flex
<code>.align-content-stretch</code>	Stretch gathered items	Try it	Flex
<code>.align-content-*-stretch</code>	Stretch gathered items on different screens	Try it	Flex
<code>.align-items-start</code>	Align single rows of items from the start	Try it	Flex
<code>.align-items-*-start</code>	Align single rows of items from the start on different screens	Try it	Flex



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<code>.align-items-end</code>	Align single rows of items at the end	Try it	Flex
<code>.align-items-*-end</code>	Align single rows of items at the end on different screens	Try it	Flex
<code>.align-items-center</code>	Align single rows of items in the center	Try it	Flex
<code>.align-items-*-center</code>	Align single rows of items in the center on different screens	Try it	Flex
<code>.align-items-baseline</code>	Align single rows of items at the baseline	Try it	Flex
<code>.align-items-*-baseline</code>	Align single rows of items at the baseline on different screens	Try it	Flex
<code>.align-items-stretch</code>	Stretch single rows of items	Try it	Flex
<code>.align-items-*-stretch</code>	Stretch single rows of items on different screens	Try it	Flex
<code>.align-self-start</code>	Align a flex item from the start	Try it	Flex
<code>.align-self-*-start</code>	Align a flex item from the start on different screens	Try it	Flex
<code>.align-self-end</code>	Align a flex item at the end	Try it	Flex
<code>.align-self-*-end</code>	Align a flex item at the end on different screens	Try it	Flex
<code>.align-self-center</code>	Align a flex item in the center	Try it	Flex
<code>.align-self-*-center</code>	Align a flex item in the center on different screens	Try it	Flex
<code>.align-self-baseline</code>	Align a flex item at the baseline	Try it	Flex



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<code>.align-self-*-baseline</code>	Align a flex item at the baseline on different screens	Try it	Flex
<code>.align-self-stretch</code>	Stretch a flex item	Try it	Flex
<code>.align-self-*-stretch</code>	Stretch a flex item on different screens	Try it	Flex
<code>.badge</code>	Creates a circular badge (grey circle - often used as a numerical indicator)	Try it	Badges
<code>.badge-danger</code>	Red badge. Indicates a dangerous or potentially negative action	Try it	Badges
<code>.badge-dark</code>	Dark badge. Dark grey alert box	Try it	Badges
<code>.badge-info</code>	Teal badge. Indicates a neutral informative change or action	Try it	Badges
<code>.badge-light</code>	Light badge. Light grey alert box	Try it	Badges
<code>.badge-pill</code>	Makes a badge more round	Try it	Badges
<code>.badge-primary</code>	Blue badge. Indicates an important action	Try it	Badges
<code>.badge-secondary</code>	Grey badge. Indicates a "less" important action	Try it	Badges
<code>.badge-success</code>	Green badge. Indicates a successful or positive action	Try it	Badges
<code>.badge-warning</code>	Yellow badge. Indicates caution should be taken with this action	Try it	Badges
<code>.bg-danger</code>	Adds a red background color to an element. Represents danger or a negative action	Try it	Colors
<code>.bg-dark</code>	Adds a dark grey background color to an element	Try it	Colors



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<code>.bg-info</code>	Adds a teal background color to an element. Represents some information	Try it	Colors
<code>.bg-light</code>	Adds a light grey background color to an element	Try it	Colors
<code>.bg-primary</code>	Adds a blue background color to an element. Represents something important	Try it	Colors
<code>.bg-secondary</code>	Adds a grey background color to an element. Indicates a "less" important action	Try it	Colors
<code>.bg-success</code>	Adds a green background color to an element. Indicates success or a positive action	Try it	Colors
<code>.bg-warning</code>	Adds a yellow/orange background color to an element. Represents a warning or a negative action	Try it	Colors
<code>.blockquote</code>	Styles quoted blocks of content from another source (adds a larger font-size (1.25rem))	Try it	Typography
<code>.blockquote-footer</code>	Styles the source title inside the blockquote (light grey text with indentation)	Try it	Typography
<code>.border</code>	Adds a border to an element	Try it	Utilities
<code>.border-bottom-0</code>	Removes the bottom border from an element	Try it	Utilities
<code>.border-danger</code>	Adds a red border to an element (indicates danger)	Try it	Utilities
<code>.border-dark</code>	Adds a dark border to an element	Try it	Utilities
<code>.border-info</code>	Adds a teal border to an element (indicates information)	Try it	Utilities



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<code>.border-left-0</code>	Removes the left border from an element	Try it	Utilities
<code>.border-light</code>	Adds a light grey border to an element	Try it	Utilities
<code>.border-primary</code>	Adds a blue border to an element	Try it	Utilities
<code>.border-right-0</code>	Removes the right border from an element	Try it	Utilities
<code>.border-top-0</code>	Removes the top border from an element	Try it	Utilities
<code>.border-secondary</code>	Adds a grey border to an element	Try it	Utilities
<code>.border-success</code>	Adds a green border to an element (indicates success)	Try it	Utilities
<code>.border-warning</code>	Adds a orange border to an element (indicates warning)	Try it	Utilities
<code>.border-white</code>	Adds a white border to an element	Try it	Utilities
<code>.border-0</code>	Removes all borders from an element	Try it	Utilities
<code>.breadcrumb</code>	A pagination. Indicates the current page's location within a navigational hierarchy	Try it	Pagination
<code>.breadcrumb-item</code>	Styles list items or links inside the breadcrumb	Try it	Pagination
<code>.btn</code>	Creates a basic button (gray background and rounded corners)	Try it	Buttons
<code>.btn-block</code>	Creates a block level button that spans the entire width of the parent element	Try it	Buttons
<code>.btn-dark</code>	Dark grey button	Try it	Buttons
<code>.btn-danger</code>	Red button. Indicates danger or a negative action	Try it	Buttons



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<code>.btn-group</code>	Groups buttons together on a single line	Try it	Button Groups
<code>.btn-group-lg</code>	Large button group (makes all buttons in a button group larger - increased font-size and padding)	Try it	Button Groups
<code>.btn-group-sm</code>	Small button group (makes all buttons in a button group smaller)	Try it	Button Groups
<code>.btn-group-vertical</code>	Makes a button group appear vertically stacked	Try it	Button Groups
<code>.btn-info</code>	Teal button. Represents a neutral informative change or action	Try it	Buttons
<code>.btn-light</code>	Light grey button	Try it	Buttons
<code>.btn-link</code>	Makes a button look like a link (get button behavior)	Try it	Buttons
<code>.btn-lg</code>	Large button	Try it	Buttons
<code>.btn-outline-dark</code>	Dark grey bordered/outlined button	Try it	Buttons
<code>.btn-outline-danger</code>	Red bordered/outlined button. Indicates danger or a negative action	Try it	Buttons
<code>.btn-outline-info</code>	Teal bordered/outlined button. Represents a neutral informative change or action	Try it	Buttons
<code>.btn-outline-light</code>	Light grey bordered/outlined button	Try it	Buttons
<code>.btn-outline-primary</code>	Blue bordered/outlined button.	Try it	Buttons
<code>.btn-outline-secondary</code>	Grey bordered/outlined button. Indicates a "less" important action	Try it	Buttons
<code>.btn-outline-success</code>	Green bordered/outlined button. Indicates success or a positive action	Try it	Buttons



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<code>.btn-outline-warning</code>	Orange bordered/outlined button. Represents warning or a negative action	Try it	Buttons
<code>.btn-primary</code>	Blue button. Indicates a something important	Try it	Buttons
<code>.btn-sm</code>	Small button	Try it	Buttons
<code>.btn-secondary</code>	Grey button. Indicates a "less" important action	Try it	Buttons
<code>.btn-success</code>	Green button. Indicates success or a positive action	Try it	Buttons
<code>.btn-toolbar</code>	Combine sets of button groups into button toolbars for more complex components	Try it	Button Groups
<code>.btn-warning</code>	Orange button. Represents warning or a negative action	Try it	Buttons
<code>.card</code>	Creates a card	Try it	Cards
<code>.card-body</code>	Container for card content	Try it	Cards
<code>.card-columns</code>	Container to create a masonry-like grid of cards	Try it	Cards
<code>.card-danger</code>	Adds a red background color to the card. Represents danger or a negative action	Try it	Cards
<code>.card-dark</code>	Adds a grey background color to the card	Try it	Cards
<code>.card-deck</code>	Container to create a grid of cards that are of equal height and width	Try it	Cards
<code>.card-footer</code>	Card footer	Try it	Cards
<code>.card-group</code>	Container to create a grid of cards that are of equal height and width, without side margins	Try it	Cards



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<code>.card-header</code>	Card header	Try it	Cards
<code>.card-header-tabs</code>	Styles navigation tabs inside the card header	Try it	Cards
<code>.card-header-pills</code>	Styles navigation pills inside the card header	Try it	Cards
<code>.card-img-bottom</code>	Place the image at the bottom inside a card	Try it	Cards
<code>.card-img-overlay</code>	Turns an image into a card background. Often used to add text on top of the image	Try it	Cards
<code>.card-img-top</code>	Place the image at the top inside a card	Try it	Cards
<code>.card-info</code>	Adds a teal background color to the card. Represents some information	Try it	Cards
<code>.card-light</code>	Adds a light grey background color to the card	Try it	Cards
<code>.card-link</code>	Adds a blue color to any link and a hover effect inside the card	Try it	Cards
<code>.card-primary</code>	Adds a blue background color to the card. Represents something important	Try it	Cards
<code>.card-secondary</code>	Adds a grey background color to the card. Represents something "less" important	Try it	Cards
<code>.card-subtitle</code>	The <code>.card-subtitle</code> is used after a <code>.card-title</code> , and adds the following to an element: <code>margin-top: -.375rem;</code> <code>margin-bottom: 0;</code>	Try it	Cards
<code>.card-success</code>	Adds a green background color to the card. Indicates success or a positive action	Try it	Cards



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<code>.card-text</code>	Used to remove bottom margins for a p element if it is the last child (or the only one), inside <code>.card-body</code>	Try it	Cards
<code>.card-title</code>	Adds a title to any heading element inside the card	Try it	Cards
<code>.card-warning</code>	Adds a yellow/orange background color to the card. Represents a warning or a negative action	Try it	Cards
<code>.carousel</code>	Creates a carousel (slideshow)	Try it	Carousel
<code>.carousel-caption</code>	Creates a caption text for each slide in the carousel	Try it	Carousel
<code>.carousel-control-next</code>	Container for "next" carousel/item link	Try it	Carousel
<code>.carousel-control-next-icon</code>	Used together with <code>.carousel-control-next</code> to create a "next" icon/button (right-pointed arrow)	Try it	Carousel
<code>.carousel-control-prev</code>	Container for "previous" carousel/item link	Try it	Carousel
<code>.carousel-control-prev-icon</code>	Used together with <code>.carousel-control-prev</code> to create a "previous" icon/button (left-pointed arrow)	Try it	Carousel
<code>.carousel-indicators</code>	Adds little dots/indicators at the bottom of each slide (which indicates how many slides there is in the carousel, and which slide the user are currently viewing)	Try it	Carousel
<code>.carousel-inner</code>	Container for slide items	Try it	Carousel
<code>.carousel-item</code>	Specifies the content of each slide	Try it	Carousel
<code>.clearfix</code>	Clears floats	Try it	Utilities



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<code>.close</code>	Styles a close icon. This is often used for alerts and modals. Often used together with the <code>&times;</code> symbol to create the actual icon (a better looking "x"). It floats right by default	Try it	Utilities
<code>.col-auto</code>	Make form columns automatically size themselves based on their content	Try it	Forms
<code>.col-*</code>	Creates a column layout for extra small devices (and up/all devices , if not combined with other column classes). The <code>*</code> can be a number between 1 and 12	Try it	Grid System
<code>.col-sm-*</code>	Creates a column layout for small devices (and up , if not combined with other column classes). The <code>*</code> can be a number between 1 and 12	Try it	Grid System
<code>.col-md-*</code>	Creates a column layout for medium devices (and up , if not combined with other column classes). The <code>*</code> can be a number between 1 and 12	Try it	Grid System
<code>.col-lg-*</code>	Creates a column layout for large devices (and up , if not combined with other column classes). The <code>*</code> can be a number between 1 and 12	Try it	Grid System
<code>.col-xl-*</code>	Creates a column layout for extra large devices. The <code>*</code> can be a number between 1 and 12	Try it	Grid System
<code>.collapse</code>	Indicates collapsible content - which can be hidden or shown on demand	Try it	Collapse
<code>.collapse show</code>	Show the collapsible content by default	Try it	Collapse
<code>.container</code>	Fixed width container with widths determined by screen sites. Equal margin on the left and right.	Try it	Containers



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<code>.container-fluid</code>	A container that spans the full width of the screen	Try it	Containers
<code>.container-*</code>	Responsive containers	Try it	Containers
<code>.custom-checkbox</code>	A wrapper/container for custom checkboxes	Try it	Custom Forms
<code>.custom-control</code>	A wrapper/container for custom forms	Try it	Custom Forms
<code>.custom-control-input</code>	Customized form control	Try it	Custom Forms
<code>.custom-control-inline</code>	Inline (horizontally - side by side) customized form controls	Try it	Custom Forms
<code>.custom-control-label</code>	Customized label, when used together with a custom form control	Try it	Custom Forms
<code>.custom-file</code>	Customized file upload	Try it	Custom Forms
<code>.custom-file-input</code>	Customized file upload	Try it	Custom Forms
<code>.custom-file-label</code>	Customized file label	Try it	Custom Forms
<code>.custom-radio</code>	A wrapper/container for custom radio buttons	Try it	Custom Forms
<code>.custom-range</code>	Customized range control	Try it	Custom Forms
<code>.custom-select</code>	Customized select menu	Try it	Custom Forms
<code>.custom-select-lg</code>	Large customized select menu	Try it	Custom Forms
<code>.custom-select-sm</code>	Small customized select menu	Try it	Custom Forms



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<code>.custom-switch</code>	Customized toggle switch	Try it	Custom Forms
<code>.disabled</code>	Disables a button (adds opacity and a "no-parking-sign" icon on hover)	Try it	Buttons
<code>.disabled</code>	Disables a dropdown item (adds a grey text color and a "no-parking-sign" icon on hover)	Try it	Dropdowns
<code>.disabled</code>	Disables a pagination link (cannot be clicked - adds a grey text color and a "no-parking-sign" icon on hover)	Try it	Pagination
<code>.disabled</code>	Disables a list item in a list group (cannot be clicked - adds a light grey color and removes the hover effect on list item links)	Try it	List Groups
<code>.dropdown</code>	Creates a toggleable menu that allows the user to choose one value from a predefined list	Try it	Dropdowns
<code>.dropdown-divider</code>	Used to separate links in the dropdown menu with a thin horizontal border	Try it	Dropdowns
<code>.dropdown-header</code>	Used to add headers inside the dropdown menu	Try it	Dropdowns
<code>.dropdown-item</code>	Creates a dropdown item (added to links or buttons inside <code>.dropdown-menu</code>)	Try it	Dropdowns
<code>.dropdown-item-text</code>	Used to add plain text to a dropdown item, or used on links for default link styling	Try it	Dropdowns
<code>.dropdown-menu</code>	Adds the default styles for the dropdown menu container	Try it	Dropdowns
<code>.dropdown-menu-right</code>	Right-aligns a dropdown menu	Try it	Dropdowns



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<code>.dropdown-toggle</code>	Used on the button that should hide and show (toggle) the dropdown menu	Try it	Dropdowns
<code>.dropleft</code>	Left-aligns the dropdown	Try it	Dropdowns
<code>.dropright</code>	Right-aligns the dropdown	Try it	Dropdowns
<code>.dropup</code>	Indicates a dropup menu (upwards instead of downwards)	Try it	Dropdowns
<code>.d-block</code>	Creates a block element (adds <code>display:block</code>)	Try it	Utilities
<code>.d-*-block</code>	Creates a block element on a specific screen width	Try it	Utilities
<code>.d-inline</code>	Makes an element inline	Try it	Utilities
<code>.d-*-inline</code>	Makes an element inline on a specific screen size	Try it	Utilities
<code>.d-inline-block</code>	Makes an element inline block	Try it	Utilities
<code>.d-*-inline-block</code>	Makes an element inline block on a specific screen size	Try it	Utilities
<code>.d-flex</code>	Creates a flexbox container and transforms direct children into flex items	Try it	Flex
<code>.d-*-flex</code>	Creates a flexbox container on a specific screen size	Try it	Flex
<code>.d-inline-flex</code>	Creates an inline flexbox container	Try it	Flex
<code>.d-*-inline-flex</code>	Creates an inline flexbox container on a specific screen size	Try it	Flex
<code>.d-none</code>	Hides an element	Try it	Utilities
<code>.d-*-none</code>	Hides an element on a specific screen size	Try it	Utilities



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<code>.d-table</code>	Makes an element display as a table	Try it	Utilities
<code>.d-*-table</code>	Makes an element display as a table on a specific screen size	Try it	Utilities
<code>.d-table-cell</code>	Makes an element display as a table cell	Try it	Utilities
<code>.d-*-table-cell</code>	Makes an element display as a table cell on a specific screen size	Try it	Utilities
<code>.d-table-row</code>	Makes an element display as a table row	Try it	Utilities
<code>.d-*-table-row</code>	Makes an element display as a table row on a specific screen size	Try it	Utilities
<code>.embed-responsive</code>	Container for embedded content. Makes videos or slideshows scale properly on any device	Try it	Images
<code>.embed-responsive-16by9</code>	Container for embedded content. Creates an 16:9 aspect ratio embedded content	Try it	Images
<code>.embed-responsive-3by4</code>	Container for embedded content. Creates an 3:4 aspect ratio embedded content	Try it	Images
<code>.embed-responsive-item</code>	Used inside <code>.embed-responsive</code> . Scales the video nicely to the parent element	Try it	Images
<code>.fade</code>	Adds a fading effect when closing an alert box	Try it	Alerts
<code>.fade</code>	Adds a fading effect when showing tab/pill content	Try it	Navs
<code>.fade</code>	Adds a fading effect when opening a modal	Try it	Modal
<code>.fixed-bottom</code>	Makes an element stay at the bottom of the screen (sticky/fixed)	Try it	Utilities



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<code>.fixed-top</code>	Makes an element stay at the top of the screen (sticky/fixed)	Try it	Utilities
<code>.flex-column</code>	Display flex items vertically	Try it	Flex
<code>.flex-*-column</code>	Display flex items vertically on different screen sizes:	Try it	Flex
<code>.flex-column-reverse</code>	Display flex items vertically, reversed	Try it	Flex
<code>.flex-*-column-reverse</code>	Display flex items vertically, reversed, on different screen sizes	Try it	Flex
<code>.flex-fill</code>	Used on flex items to force it/them into equal width columns	Try it	Flex
<code>.flex-*-fill</code>	Force flex items into equal widths on different screens	Try it	Flex
<code>.flex-grow-0 1</code>	Used on a single flex item to take up the rest of the available space	Try it	Flex
<code>.flex-nowrap</code>	Don't wrap flex items	Try it	Flex
<code>.flex-*-nowrap</code>	Don't wrap items on different screens	Try it	Flex
<code>.flex-shrink-0 1</code>	Used on a single flex item to shrink it if necessary		Flex
<code>.flex-row</code>	Display flex items horizontally (side by side)	Try it	Flex
<code>.flex-*-row</code>	Display flex items horizontally on a specific screen size	Try it	Flex
<code>.flex-row-reverse</code>	Display flex items right-aligned and horizontally	Try it	Flex
<code>.flex-*-row-reverse</code>	Display flex items right-aligned and horizontally on a specific screen size	Try it	Flex
<code>.flex-wrap</code>	Wrap flex items	Try it	Flex



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<code>.flex-*-wrap</code>	Wrap items on different screens	Try it	Flex
<code>.flex-wrap-reverse</code>	Wrap flex items, in reversed order	Try it	Flex
<code>.flex-*-wrap-reverse</code>	Wrap flex items, in reversed order on different screens	Try it	Flex
<code>.float-left</code>	Floats an element to the left	Try it	Utilities
<code>.float-*-left</code>	Floats an element to the left on different screens	Try it	Utilities
<code>.float-none</code>	Remove floats from an element	Try it	Utilities
<code>.float-right</code>	Floats an element to the right	Try it	Utilities
<code>.float-*-right</code>	Floats an element to the left on different screens	Try it	Utilities
<code>.font-italic</code>	<i>Italic</i> text	Try it	Typography
<code>.font-weight-bold</code>	Bold text	Try it	Typography
<code>.font-weight-bolder</code>	Bolder text (font-weight:bolder)	Try it	Typography
<code>.font-weight-light</code>	Light weight text (font-weight:300)	Try it	Typography
<code>.font-weight-lighter</code>	Lighter weight text (font-weight:lighter)	Try it	Typography
<code>.font-weight-normal</code>	Normal text (font-weight:400)	Try it	Typography
<code>.form-check</code>	Container for checkboxes. Adds proper padding	Try it	Forms
<code>.form-check-inline</code>	Makes checkboxes appear on the same line (horizontally)	Try it	Forms



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<code>.form-check-input</code>	Styles checkboxes with proper margins	Try it	Forms
<code>.form-check-label</code>	Ensures proper margins for labels used together with checkboxes	Try it	Forms
<code>.form-control</code>	Used on input, textarea, and select elements to span the entire width of the page and make them responsive	Try it	Forms
<code>.form-control-file</code>	Adds <code>display:block</code> and <code>width:100%</code> to input filed with type="file"	Try it	Forms
<code>.form-control-lg</code>	Large form control	Try it	Forms
<code>.form-control-plaintext</code>	Styles a form control as plain text	Try it	Forms
<code>.form-control-range</code>	Adds <code>display:block</code> and <code>width:100%</code> to input filed with type="range"	Try it	Forms
<code>.form-control-sm</code>	Small form control	Try it	Forms
<code>.form-group</code>	Container for form input and label	Try it	Forms
<code>.form-inline</code>	Makes a <code><form></code> left-aligned with inline-block controls (This only applies to forms within viewports that are at least 768px wide)	Try it	Forms
<code>.form-row</code>	Container for responsive columns (less left and right margins than <code>.row</code> /overrides default column gutters)	Try it	Forms
<code>.h1 - .h6</code>	Makes an element look like a heading of the chosen class (h1-h6)	Try it	Typography
<code>.h-25</code>	Sets the height of an element to 25%	Try it	Utilities
<code>.h-50</code>	Sets the height of an element to 50%	Try it	Utilities
<code>.h-75</code>	Sets the height of an element to 75%	Try it	Utilities



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<code>.h-100</code>	Sets the height of an element to 100%	Try it	Utilities
<code>.img-fluid</code>	Responsive image (adds max-width:100% and height:auto)	Try it	Images
<code>.img-thumbnail</code>	Shapes an image to a thumbnail (thin light grey borders)	Try it	Images
<code>.initialism</code>	Displays the text inside an <code><abbr></code> element in a slightly smaller font size	Try it	Typography
<code>.input-group</code>	Container to enhance an input by adding an icon, text or a button in front or behind the input field as a "help text"	Try it	Input Group
<code>.input-group-append</code>	Input group container for adding help text behind an input field	Try it	Input Group
<code>.input-group-lg</code>	Large input group	Try it	Input Group
<code>.input-group-prepend</code>	Input group container for adding help text in front of an input field	Try it	Input Group
<code>.input-group-sm</code>	Small input group	Try it	Input Group
<code>.input-group-text</code>	Styles the specified help text in an input group	Try it	Input Group
<code>.input-lg</code>	Large input field	Try it	Input Sizing
<code>.input-sm</code>	Small input field	Try it	Input Sizing
<code>.invalid-feedback</code>	Creates a custom validation message used in validated forms (red text color)	Try it	Forms
<code>.invalid-tooltip</code>	Creates a custom validation message used in validated forms (red tooltip)	Try it	Forms
<code>.invisible</code>	Make an element invisible	Try it	Utilities



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<code>.is-invalid</code>	Validates a form element (adds a red border to input fields). Note: for server side	Try it	Forms
<code>.is-valid</code>	Validates a form element (adds a green border to input fields). Note: for server side	Try it	Forms
<code>.jumbotron</code>	Creates a padded grey heading/box with rounded corners that enlarges the font sizes of the text inside it. Used for calling extra attention to some special content or information	Try it	Jumbotron
<code>.jumbotron-fluid</code>	Creates a full-width jumbotron (grey padded heading) without rounded borders	Try it	Jumbotron
<code>.justify-content-*</code>	Aligns flex items from the start , at the end , centered , in between and "around"	Try it	Flex
<code>.justify-content-*-around</code>	Aligns flex items "around" on different screen sizes	Try it	Flex
<code>.justify-content-*-between</code>	Aligns flex items in "between" on different screen sizes	Try it	Flex
<code>.justify-content-*-center</code>	Aligns flex items in the center on different screen sizes	Try it	Flex
<code>.justify-content-*-end</code>	Aligns flex items at the end on different screen sizes	Try it	Flex
<code>.justify-content-*-start</code>	Aligns flex items from the start on different screen sizes	Try it	Flex
<code>.lead</code>	Increase the font size and line height of a paragraph	Try it	Typography
<code>.list-group</code>	Creates a bordered list group for <code></code> elements	Try it	List Group



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<code>.list-group-flush</code>	Removes some borders and rounded corners from list items in a list group	Try it	List Group
<code>.list-group-horizontal</code>	Display list items horizontally instead of vertically (side-by-side instead of on top of each other)	Try it	List Group
<code>.list-group-horizontal-*</code>	Display list items horizontally instead of vertically on different screen sizes	Try it	List Group
<code>.list-group-item</code>	Added to each <code></code> element in the list group	Try it	List Group
<code>.list-group-item-action</code>	Added to links inside the list group to make them stand out on hover (darker background)	Try it	List Group
<code>.list-group-item-danger</code>	Red background color for a list item in a list group	Try it	List Group
<code>.list-group-item-dark</code>	Dark grey background color for a list item in a list group	Try it	List Group
<code>.list-group-item-info</code>	Light-blue background color for a list item in a list group	Try it	List Group
<code>.list-group-item-light</code>	Light grey background color for a list item in a list group	Try it	List Group
<code>.list-group-item-primary</code>	Blue background color for a list item in a list group	Try it	List Group
<code>.list-group-item-success</code>	Green background color for a list item in a list group	Try it	List Group
<code>.list-group-item-warning</code>	Yellow background color for a list item in a list group	Try it	List Group
<code>.list-inline</code>	Places all list items on a single line (used together with <code>.list-inline-item</code> on each <code></code> elements)	Try it	Typography



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<code>.list-inline-item</code>	Places all list items on a single line (used together with <code>.list-inline</code> on the parent <code></code> element)	Try it	Typography
<code>.list-unstyled</code>	Removes all default list-style (bullets, left margin, etc.) styling from a <code></code> or <code></code> list	Try it	Typography
<code>.mark</code>	Highlights text: Highlighted text	Try it	Typography
<code>.media</code>	Aligns media objects together with content (like images or videos - often used for comments in a blog post etc)	Try it	Media Objects
<code>.media-body</code>	Container for media content	Try it	Media Objects
<code>.modal</code>	Identifies the content as a modal and brings focus to it	Try it	Modals
<code>.modal-body</code>	Defines the style for the body of the modal. Add any HTML markup here (p, img, etc)	Try it	Modals
<code>.modal-content</code>	Styles the modal (border, background-color, etc). Inside this, add the modal's header, body and footer, if needed	Try it	Modals
<code>.modal-dialog-centered</code>	Centers the modal vertically and horizontally within the page	Try it	Modals
<code>.modal-dialog-scrollable</code>	Adds a scrollbar inside the modal	Try it	Modals
<code>.modal-footer</code>	The footer of the modal (often contains an action button and a close button)	Try it	Modals
<code>.modal-header</code>	The header of the modal (often contains a title and a close button)	Try it	Modals
<code>.modal-lg</code>	Large modal (wider than default)	Try it	Modals



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<code>.modal-sm</code>	Small modal (less width)	Try it	Modals
<code>.modal-xl</code>	Extra large modal	Try it	Modals
<code>.m-# / m-*-#</code>	Responsive margin classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities
<code>.mt-# / mt-*-#</code>	Responsive top margin classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities
<code>.mb-# / mb-*-#</code>	Responsive bottom margin classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities
<code>.ml-# / ml-*-#</code>	Responsive left margin classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities
<code>.mr-# / mr-*-#</code>	Responsive right margin classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities
<code>.mx-# / mx-*-#</code>	Responsive left and right margin auto (horizontal) classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities
<code>.my-# / my-*-#</code>	Responsive top and bottom margin auto (vertical) classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities
<code>.mx-auto</code>	Centers an element horizontally	Try it	Utilities
<code>.nav nav-tabs</code>	Creates a tabbed menu	Try it	Tabs
<code>.nav nav-pills</code>	Creates a pill menu	Try it	Tabs
<code>.nav-justified</code>	Justifies tab/pill links with an equal width	Try it	Tabs



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<code>.navbar</code>	Creates a navigation bar	Try it	Navbar
<code>.navbar-nav</code>	Container for navigation links inside the <code>.navbar</code> container	Try it	Navbar
<code>.navbar-brand</code>	Added to a link or a header element inside the navbar to represent a logo or a header	Try it	Navbar
<code>.navbar-collapse</code>	Collapses the navbar (hidden and replaced with a menu/hamburger icon on mobile phones and small tablets)	Try it	Navbar
<code>.navbar-expand-*</code>	Responsive collapsible class - stacks the navbar vertically on small (sm), medium (md), large (lg) or extra large (xl) screens	Try it	Navbar
<code>.navbar-dark</code>	Adds a white text color to all links in the navbar	Try it	Navbar
<code>.navbar-light</code>	Adds a black text color to all links in the navbar	Try it	Navbar
<code>.navbar-text</code>	Vertically align any elements inside the navbar that are not links (ensures proper padding)	Try it	Navbar
<code>.navbar-toggler</code>	Styles the button that should open the navbar on small screens. Automatically styled as a hamburger/three bars	Try it	Navbar
<code>.nav-link</code>	Used to style links/anchors inside the navbar	Try it	Navbar
<code>.nav-item</code>	Used to style list items inside the navbar	Try it	Navbar
<code>.needs-validation</code>	Adds validation styles to a submitted form	Try it	Forms
<code>.no-gutters</code>	Remove gutters/extra space from columns	Try it	Grid System



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<code>.page-item</code>	Styles list items inside a pagination	Try it	Pagination
<code>.page-link</code>	Styles links inside a pagination	Try it	Pagination
<code>.pagination</code>	Creates a pagination (Useful when you have a web site with lots of pages)	Try it	Pagination
<code>.pagination-lg</code>	Large pagination (each pagination link gets a bigger font-size and more padding)	Try it	Pagination
<code>.pagination-sm</code>	Small pagination (each pagination link gets a smaller font size and less padding)	Try it	Pagination
<code>.pre-scrollable</code>	Makes a <code><pre></code> element scrollable (max-height of 350px and provide a y-axis scrollbar)	Try it	Helpers
<code>.progress</code>	Container for progress bars	Try it	Progress Bars
<code>.progress-bar</code>	Creates a progress bar	Try it	Progress Bars
<code>.progress-bar-animated</code>	Animates the progress bar (used together with stripes)	Try it	Progress Bars
<code>.progress-bar-striped</code>	Adds stripes to the progress bar	Try it	Progress Bars
<code>.p-# / p-*-#</code>	Responsive padding classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities
<code>.pt-# / pt-*-#</code>	Responsive top padding classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities
<code>.pb-# / pb-*-#</code>	Responsive bottom padding classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities



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<code>.pl-# / pl-*-#</code>	Responsive left padding classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities
<code>.pr-# / pr-*-#</code>	Responsive right padding classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities
<code>.py-# / py-*-#</code>	Responsive top and bottom padding classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities
<code>.px-# / px-*-#</code>	Responsive left and right padding classes. * can be sm, md, lg or xl. # can be a number between 0 and 5	Try it	Utilities
<code>.rounded</code>	Adds rounded corners to an element	Try it	Utilities
<code>.rounded-bottom</code>	Adds bottom rounded corners to an element	Try it	Utilities
<code>.rounded-circle</code>	Shapes an element to a circle (not supported in IE8 and earlier)	Try it	Utilities
<code>.rounded-left</code>	Adds left rounded corners of an element	Try it	Utilities
<code>.rounded-right</code>	Adds right rounded corners to an element	Try it	Utilities
<code>.rounded-top</code>	Adds top rounded corners to an element	Try it	Utilities
<code>.rounded-0</code>	Removes rounded corners from an element	Try it	Utilities
<code>.row</code>	Container for responsive columns	Try it	Grid System
<code>.row-cols-*</code>	Set the number of columns that should appear next to each other	Try it	Grid System
<code>.shadow</code>	Adds a shadow to an element	Try it	Utilities
<code>.shadow-lg</code>	Adds a large shadow to an element	Try it	Utilities



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<code>.shadow-none</code>	Removes shadows from an element	Try it	Utilities
<code>.shadow-sm</code>	Adds a small shadow to an element	Try it	Utilities
<code>.small</code>	Creates a lighter, secondary text in any heading	Try it	Typography
<code>.spinner-border</code>	Creates a spinner/loader	Try it	Spinners
<code>.spinner-border-sm</code>	Creates a smaller spinner/loader	Try it	Spinners
<code>.spinner-grow</code>	Creates a spinner/loader that "grows"	Try it	Spinners
<code>.spinner-grow-sm</code>	Creates a smaller spinner/loader that "grows"	Try it	Spinners
<code>.sr-only</code>	Hides an element on all devices except for screen readers	Try it	Utilities
<code>.sr-only-focusable</code>	Hides an element on all devices except for screen readers	Try it	Utilities
<code>.sticky-top</code>	Makes an element stay sticky/fixed at the top of the page when you scroll past it	Try it	Utilities
<code>.stretched-link</code>	Added to a link to make its containing block (parent) clickable (works only for parent elements with position:relative)	Try it	Utilities
<code>.tab-content</code>	Used together with <code>.tab-pane</code> to creates toggleable/dynamic tabs/pills	Try it	Tabs
<code>.tab-pane</code>	Used together with <code>.tab-content</code> to creates toggleable/dynamic tabs/pills	Try it	Tabs
<code>.table</code>	Adds basic styling to a table (padding, bottom borders, etc)	Try it	Tables
<code>.table-active</code>	Adds a grey background color to the table row (<tr> or table cell (<td>) (same color used on hover)	Try it	Tables



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<code>.table-bordered</code>	Adds borders on all sides of the table and cells	Try it	Tables
<code>.table-borderless</code>	Remove borders from a table	Try it	Tables
<code>.table-condensed</code>	Makes a table more compact by cutting cell padding in half	Try it	Tables
<code>.table-dark</code>	Adds a black background with white text to the table	Try it	Tables
<code>.table-hover</code>	Creates a hoverable table (adds a grey background color on table rows on hover)	Try it	Tables
<code>.table-responsive-*</code>	Makes a table responsive (adds a horizontal scrollbar when needed). By default, the scrollbar is added to the table on screens that are less than 992px wide (if needed). There's no difference when viewing anything larger than 992px wide. However, you can use sm md lg xl to decide WHEN the table should get a scrollbar, depending on the screen width	Try it	Tables
<code>.table-striped</code>	Adds zebra-stripes to a table	Try it	Tables
<code>.text-break</code>	Prevents long text from breaking layout	Try it	Typography
<code>.text-capitalize</code>	Indicates capitalized text	Try it	Typography
<code>.text-center</code>	Center-aligns text	Try it	Typography
<code>.text-*-center</code>	Center-aligns text on different screens	Try it	Typography
<code>.text-danger</code>	Red text color. Indicates danger	Try it	Colors
<code>.text-dark</code>	Dark grey text color	Try it	Typography



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<code>.text-decoration-none</code>	Removes the underline from a link	Try it	Typography
<code>.text-hide</code>	Hides text (helps replace an element's text content with a background image)	Try it	Typography
<code>.text-info</code>	Light-blue text color. Indicates information	Try it	Colors
<code>.text-light</code>	Light grey text color	Try it	Colors
<code>.text-justify</code>	Indicates justified text	Try it	Typography
<code>.text-left</code>	Aligns the text to the left	Try it	Typography
<code>.text-*-left</code>	Left-aligns text on different screens	Try it	Typography
<code>.text-lowercase</code>	Changes text to lowercase	Try it	Typography
<code>.text-muted</code>	Grey text color	Try it	Colors
<code>.text-nowrap</code>	Prevents the text from wrapping	Try it	Typography
<code>.text-primary</code>	Blue text color. Indicates something important	Try it	Colors
<code>.text-secondary</code>	Grey text color. Indicates something "less" important	Try it	Colors
<code>.text-reset</code>	Resets the color of a text or a link (inherits the color from its parent)	Try it	Typography
<code>.text-right</code>	Aligns text to the right	Try it	Typography
<code>.text-*-right</code>	Right-aligns text on different screens	Try it	Typography
<code>.text-success</code>	Green text color. Indicates success	Try it	Colors
<code>.text-uppercase</code>	Makes text uppercase	Try it	Typography
<code>.text-warning</code>	Yellow/orange text color. Indicates warning	Try it	Colors



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<code>.text-white</code>	White text color	Try it	Colors
<code>.thead-dark</code>	Adds a black background color to table headers	Try it	Tables
<code>.thead-light</code>	Adds a grey background color to table headers	Try it	Tables
<code>.toast</code>	Creates a toast (alert box that disappears after a few seconds)	Try it	Toast
<code>.toast-body</code>	Toast body	Try it	Toast
<code>.toast-header</code>	Toast header	Try it	Toast
<code>.valid-feedback</code>	Creates a custom validation message used in validated forms (green text color)	Try it	Forms
<code>.valid-tooltip</code>	Creates a custom validation message used in validated forms (green tooltip)	Try it	Forms
<code>.visible</code>	Make an element visible	Try it	Utilities
<code>.was-validated</code>	Adds validation styles to a form element	Try it	Forms
<code>.w-25</code>	Sets the width of an element to 25%	Try it	Utilities
<code>.w-50</code>	Sets the width of an element to 50%	Try it	Utilities
<code>.w-75</code>	Sets the width of an element to 75%	Try it	Utilities
<code>.w-100</code>	Sets the width of an element to 100%	Try it	Utilities

The table above shows all available Bootstrap 4 classes.



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