

# Modal

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## How it works

Before getting started with Bootstrap's modal component, be sure to read the following as our menu options have recently changed.

- Modals are built with HTML, CSS, and JavaScript. They're positioned

over everything else in the document and remove scroll from the `<body>` so that modal content scrolls instead.

- Clicking on the modal “backdrop” will automatically close the modal.
- Bootstrap only supports one modal window at a time. Nested modals aren’t supported as we believe them to be poor user experiences.
- Modals use `position: fixed`, which can sometimes be a bit particular about its rendering. Whenever possible, place your modal HTML in a top-level position to avoid potential interference from other elements. You’ll likely run into issues when nesting a `.modal` within another fixed element.
- Once again, due to `position: fixed`, there are some caveats with using modals on mobile devices. [See our browser support docs]({{< docsref “/getting-started/browsers-devices#modals-and-dropdowns-on-mobile” >}}) for details.
- Due to how HTML5 defines its semantics, the `autofocus` HTML attribute has no effect in Bootstrap modals. To achieve the same effect, use some custom JavaScript:

```
var myModal = document.getElementById('myModal')
var myInput = document.getElementById('myInput')
```

```
myModal.addEventListener('shown.bs.modal', function () {
  myInput.focus()
})
```

```
{{< callout info >}} {{< partial “callout-info-prefersreducedmotion.md” >}}
{{< /callout >}}
```

Keep reading for demos and usage guidelines.

## Examples

### Modal components

Below is a *static* modal example (meaning its `position` and `display` have been overridden). Included are the modal header, modal body (required for `padding`), and modal footer (optional). We ask that you include modal headers with dismiss actions whenever possible, or provide another explicit dismiss action.

```
<div class="modal-dialog">
  <div class="modal-content">
    <div class="modal-header">
      <h5 class="modal-title">Modal title</h5>
      <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
    </div>
    <div class="modal-body">
      <p>Modal body text goes here.</p>
    </div>
    <div class="modal-footer">
```

```

        <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
        <button type="button" class="btn btn-primary">Save changes</button>
    </div>
</div>
</div>
<div class="modal" tabindex="-1">
    <div class="modal-dialog">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title">Modal title</h5>
                <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
            </div>
            <div class="modal-body">
                <p>Modal body text goes here.</p>
            </div>
            <div class="modal-footer">
                <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
                <button type="button" class="btn btn-primary">Save changes</button>
            </div>
        </div>
    </div>
</div>
</div>

```

## Live demo

Toggle a working modal demo by clicking the button below. It will slide down and fade in from the top of the page.

```

<div class="modal-content">
    <div class="modal-header">
        <h5 class="modal-title" id="exampleModalLiveLabel">Modal title</h5>
        <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
    </div>
    <div class="modal-body">
        <p>Woohoo, you're reading this text in a modal!</p>
    </div>
    <div class="modal-footer">
        <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
        <button type="button" class="btn btn-primary">Save changes</button>
    </div>
</div>

```

Launch demo modal

```

<!-- Button trigger modal -->
<button type="button" class="btn btn-primary" data-bs-toggle="modal" data-bs-target="#exampleModal">
    Launch demo modal

```

```

</button>

<!-- Modal -->
<div class="modal fade" id="exampleModal" tabindex="-1" aria-labelledby="exampleModalLabel"
  <div class="modal-dialog">
    <div class="modal-content">
      <div class="modal-header">
        <h5 class="modal-title" id="exampleModalLabel">Modal title</h5>
        <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
      </div>
      <div class="modal-body">
        ...
      </div>
      <div class="modal-footer">
        <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
        <button type="button" class="btn btn-primary">Save changes</button>
      </div>
    </div>
  </div>
</div>

```

## Static backdrop

When backdrop is set to static, the modal will not close when clicking outside it. Click the button below to try it.

```

<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title" id="staticBackdropLiveLabel">Modal title</h5>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
  </div>
  <div class="modal-body">
    <p>I will not close if you click outside me. Don't even try to press escape key.</p>
  </div>
  <div class="modal-footer">
    <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
    <button type="button" class="btn btn-primary">Understood</button>
  </div>
</div>

```

Launch static backdrop modal

```

<!-- Button trigger modal -->
<button type="button" class="btn btn-primary" data-bs-toggle="modal" data-bs-target="#staticBackdrop">
  Launch static backdrop modal
</button>

```

```

<!-- Modal -->
<div class="modal fade" id="staticBackdrop" data-bs-backdrop="static" data-bs-keyboard="false">
  <div class="modal-dialog">
    <div class="modal-content">
      <div class="modal-header">
        <h5 class="modal-title" id="staticBackdropLabel">Modal title</h5>
        <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
      </div>
      <div class="modal-body">
        ...
      </div>
      <div class="modal-footer">
        <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
        <button type="button" class="btn btn-primary">Understood</button>
      </div>
    </div>
  </div>
</div>

```

## Scrolling long content

When modals become too long for the user's viewport or device, they scroll independent of the page itself. Try the demo below to see what we mean.

```

<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title" id="exampleModalLongTitle">Modal title</h5>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
  </div>
  <div class="modal-body" style="min-height: 1500px">
    <p>This is some placeholder content to show the scrolling behavior for modals. Instead of a long paragraph, we use a fixed height to simulate a long scrollable area.</p>
  </div>
  <div class="modal-footer">
    <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
    <button type="button" class="btn btn-primary">Save changes</button>
  </div>
</div>

```

Launch demo modal

You can also create a scrollable modal that allows scroll the modal body by adding `.modal-dialog-scrollable` to `.modal-dialog`.

```

<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title" id="exampleModalScrollableTitle">Modal title</h5>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
  </div>
  <div class="modal-body">
    ...
  </div>
  <div class="modal-footer">
    ...
  </div>
</div>

```



```

        <button type="button" class="btn btn-primary">Save changes</button>
    </div>
</div>

```

Vertically centered modal Vertically centered scrollable modal

```

<!-- Vertically centered modal -->
<div class="modal-dialog modal-dialog-centered">
    ...
</div>

<!-- Vertically centered scrollable modal -->
<div class="modal-dialog modal-dialog-centered modal-dialog-scrollable">
    ...
</div>

```

## Tooltips and popovers

[Tooltips]({{< docref “/components/tooltips” >}}) and [popovers]({{< docref “/components/popovers” >}}) can be placed within modals as needed. When modals are closed, any tooltips and popovers within are also automatically dismissed.

```

<div class="modal-content">
    <div class="modal-header">
        <h5 class="modal-title" id="exampleModalPopoversLabel">Modal title</h5>
        <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
    </div>
    <div class="modal-body">
        <h5>Popover in a modal</h5>
        <p>This <a href="#" role="button" class="btn btn-secondary popover-test" title="Popover test">button</a> has a popover</p>
        <hr>
        <h5>Tooltips in a modal</h5>
        <p><a href="#" class="tooltip-test" title="Tooltip" data-bs-container="#exampleModalPopovers">button</a> has a tooltip</p>
    </div>
    <div class="modal-footer">
        <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
        <button type="button" class="btn btn-primary">Save changes</button>
    </div>
</div>

```

Launch demo modal

```

<div class="modal-body">
    <h5>Popover in a modal</h5>
    <p>This <a href="#" role="button" class="btn btn-secondary popover-test" title="Popover test">button</a> has a popover</p>
    <hr>
    <h5>Tooltips in a modal</h5>

```

```
<p><a href="#" class="tooltip-test" title="Tooltip">This link</a> and <a href="#" class="
</div>
```

## Using the grid

Utilize the Bootstrap grid system within a modal by nesting `.container-fluid` within the `.modal-body`. Then, use the normal grid system classes as you would anywhere else.

```
<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title" id="gridModalLabel">Grids in modals</h5>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
  </div>
  <div class="modal-body">
    <div class="container-fluid bd-example-row">
      <div class="row">
        <div class="col-md-4">.col-md-4</div>
        <div class="col-md-4 ms-auto">.col-md-4 .ms-auto</div>
      </div>
      <div class="row">
        <div class="col-md-3 ms-auto">.col-md-3 .ms-auto</div>
        <div class="col-md-2 ms-auto">.col-md-2 .ms-auto</div>
      </div>
      <div class="row">
        <div class="col-md-6 ms-auto">.col-md-6 .ms-auto</div>
      </div>
      <div class="row">
        <div class="col-sm-9">
          Level 1: .col-sm-9
          <div class="row">
            <div class="col-8 col-sm-6">
              Level 2: .col-8 .col-sm-6
            </div>
            <div class="col-4 col-sm-6">
              Level 2: .col-4 .col-sm-6
            </div>
          </div>
        </div>
      </div>
    </div>
  </div>
  <div class="modal-footer">
    <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
    <button type="button" class="btn btn-primary">Save changes</button>
  </div>
```



</div>

Launch demo modal

```
<div class="modal-body">
  <div class="container-fluid">
    <div class="row">
      <div class="col-md-4">.col-md-4</div>
      <div class="col-md-4 ms-auto">.col-md-4 .ms-auto</div>
    </div>
    <div class="row">
      <div class="col-md-3 ms-auto">.col-md-3 .ms-auto</div>
      <div class="col-md-2 ms-auto">.col-md-2 .ms-auto</div>
    </div>
    <div class="row">
      <div class="col-md-6 ms-auto">.col-md-6 .ms-auto</div>
    </div>
    <div class="row">
      <div class="col-sm-9">
        Level 1: .col-sm-9
        <div class="row">
          <div class="col-8 col-sm-6">
            Level 2: .col-8 .col-sm-6
          </div>
          <div class="col-4 col-sm-6">
            Level 2: .col-4 .col-sm-6
          </div>
        </div>
      </div>
    </div>
  </div>
</div>
```

## Varying modal content

Have a bunch of buttons that all trigger the same modal with slightly different contents? Use `event.relatedTarget` and HTML `data-bs-*` attributes to vary the contents of the modal depending on which button was clicked.

Below is a live demo followed by example HTML and JavaScript. For more information, read the modal events docs for details on `relatedTarget`.

{{< example >}} Open modal for @mdo Open modal for @fat Open modal for @getbootstrap

```
<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title" id="exampleModalLabel">New message</h5>
```

```

        <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
    </div>
    <div class="modal-body">
        <form>
            <div class="mb-3">
                <label for="recipient-name" class="col-form-label">Recipient:</label>
                <input type="text" class="form-control" id="recipient-name">
            </div>
            <div class="mb-3">
                <label for="message-text" class="col-form-label">Message:</label>
                <textarea class="form-control" id="message-text"></textarea>
            </div>
        </form>
    </div>
    <div class="modal-footer">
        <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
        <button type="button" class="btn btn-primary">Send message</button>
    </div>
</div>
{{< /example >}}

var exampleModal = document.getElementById('exampleModal')
exampleModal.addEventListener('show.bs.modal', function (event) {
    // Button that triggered the modal
    var button = event.relatedTarget
    // Extract info from data-bs-* attributes
    var recipient = button.getAttribute('data-bs-whatever')
    // If necessary, you could initiate an AJAX request here
    // and then do the updating in a callback.
    //
    // Update the modal's content.
    var modalTitle = exampleModal.querySelector('.modal-title')
    var modalBodyInput = exampleModal.querySelector('.modal-body input')

    modalTitle.textContent = 'New message to ' + recipient
    modalBodyInput.value = recipient
})

```

### Toggle between modals

Toggle between multiple modals with some clever placement of the `data-bs-target` and `data-bs-toggle` attributes. For example, you could toggle a password reset modal from within an already open sign in modal. **Please note multiple modals cannot be open at the same time**—this method simply toggles between two separate modals.

```
{{< example >}}
```

```
<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title" id="exampleModalToggleLabel">Modal 1</h5>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
  </div>
  <div class="modal-body">
    Show a second modal and hide this one with the button below.
  </div>
  <div class="modal-footer">
    <button class="btn btn-primary" data-bs-target="#exampleModalToggle2" data-bs-toggle="modal">Open modal 2</button>
  </div>
</div>

<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title" id="exampleModalToggleLabel2">Modal 2</h5>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
  </div>
  <div class="modal-body">
    Hide this modal and show the first with the button below.
  </div>
  <div class="modal-footer">
    <button class="btn btn-primary" data-bs-target="#exampleModalToggle" data-bs-toggle="modal">Open modal 1</button>
  </div>
</div>
```

```
Open first modal {{< /example >}}
```

### Change animation

The `$modal-fade-transform` variable determines the transform state of `.modal-dialog` before the modal fade-in animation, the `$modal-show-transform` variable determines the transform of `.modal-dialog` at the end of the modal fade-in animation.

If you want for example a zoom-in animation, you can set `$modal-fade-transform: scale(.8)`.

### Remove animation

For modals that simply appear rather than fade in to view, remove the `.fade` class from your modal markup.

```
<div class="modal" tabindex="-1" aria-labelledby="..." aria-hidden="true">
  ...
</div>
```

## Dynamic heights

If the height of a modal changes while it is open, you should call `myModal.handleUpdate()` to readjust the modal's position in case a scrollbar appears.

## Accessibility

Be sure to add `aria-labelledby="..."`, referencing the modal title, to `.modal`. Additionally, you may give a description of your modal dialog with `aria-describedby` on `.modal`. Note that you don't need to add `role="dialog"` since we already add it via JavaScript.

## Embedding YouTube videos

Embedding YouTube videos in modals requires additional JavaScript not in Bootstrap to automatically stop playback and more. See this helpful [Stack Overflow post](#) for more information.

## Optional sizes

Modals have three optional sizes, available via modifier classes to be placed on a `.modal-dialog`. These sizes kick in at certain breakpoints to avoid horizontal scrollbars on narrower viewports.

Size

Class

Modal max-width

Small

`.modal-sm`

300px

Default

None

500px

Large

`.modal-lg`

800px

Extra large

`.modal-xl`

1140px

Our default modal without modifier class constitutes the “medium” size modal.

Extra large modal Large modal Small modal

```
<div class="modal-dialog modal-xl">...</div>
<div class="modal-dialog modal-lg">...</div>
<div class="modal-dialog modal-sm">...</div>

<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title h4" id="exampleModalXlLabel">Extra large modal</h5>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
  </div>
  <div class="modal-body">
    ...
  </div>
</div>

<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title h4" id="exampleModalLgLabel">Large modal</h5>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
  </div>
  <div class="modal-body">
    ...
  </div>
</div>

<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title h4" id="exampleModalSmLabel">Small modal</h5>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
  </div>
  <div class="modal-body">
    ...
  </div>
</div>
```

## Fullscreen Modal

Another override is the option to pop up a modal that covers the user viewport, available via modifier classes that are placed on a `.modal-dialog`.

Class

Availability

`.modal-fullscreen`

Always

.modal-fullscreen-sm-down

Below 576px

.modal-fullscreen-md-down

Below 768px

.modal-fullscreen-lg-down

Below 992px

.modal-fullscreen-xl-down

Below 1200px

.modal-fullscreen-xxl-down

Below 1400px

Full screen Full screen below sm Full screen below md Full screen below lg Full screen below xl Full screen below xxl

```
<!-- Full screen modal -->
```

```
<div class="modal-dialog modal-fullscreen-sm-down">
```

```
...
```

```
</div>
```

```
<div class="modal-content">
```

```
  <div class="modal-header">
```

```
    <h5 class="modal-title h4" id="exampleModalFullscreenLabel">Full screen modal</h5>
```

```
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
```

```
  </div>
```

```
  <div class="modal-body">
```

```
    ...
```

```
  </div>
```

```
  <div class="modal-footer">
```

```
    <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
```

```
  </div>
```

```
</div>
```

```
<div class="modal-content">
```

```
  <div class="modal-header">
```

```
    <h5 class="modal-title h4" id="exampleModalFullscreenSmLabel">Full screen below sm</h5>
```

```
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
```

```
  </div>
```

```
  <div class="modal-body">
```

```
    ...
```

```
  </div>
```

```
  <div class="modal-footer">
```

```
    <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
```

```
  </div>
```

```

</div>

<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title h4" id="exampleModalFullscreenMdLabel">Full screen below md</h5>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
  </div>
  <div class="modal-body">
    ...
  </div>
  <div class="modal-footer">
    <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
  </div>
</div>

<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title h4" id="exampleModalFullscreenLgLabel">Full screen below lg</h5>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
  </div>
  <div class="modal-body">
    ...
  </div>
  <div class="modal-footer">
    <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
  </div>
</div>

<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title h4" id="exampleModalFullscreenXlLabel">Full screen below xl</h5>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
  </div>
  <div class="modal-body">
    ...
  </div>
  <div class="modal-footer">
    <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
  </div>
</div>

<div class="modal-content">
  <div class="modal-header">
    <h5 class="modal-title h4" id="exampleModalFullscreenXxlLabel">Full screen below xxl</h5>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
  </div>
  <div class="modal-body">
    ...

```

```

    </div>
    <div class="modal-footer">
      <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
    </div>
  </div>

```

## Sass

### Variables

```
{{< scss-docs name="modal-variables" file="scss/_variables.scss" >}}
```

### Loop

Responsive fullscreen modals are generated via the `$breakpoints` map and a loop in `scss/_modal.scss`.

```
{{< scss-docs name="modal-fullscreen-loop" file="scss/_modal.scss" >}}
```

## Usage

The modal plugin toggles your hidden content on demand, via data attributes or JavaScript. It also overrides default scrolling behavior and generates a `.modal-backdrop` to provide a click area for dismissing shown modals when clicking outside the modal.

### Via data attributes

**Toggle** Activate a modal without writing JavaScript. Set `data-bs-toggle="modal"` on a controller element, like a button, along with a `data-bs-target="#foo"` or `href="#foo"` to target a specific modal to toggle.

```
<button type="button" data-bs-toggle="modal" data-bs-target="#myModal">Launch modal</button>
```

**Dismiss** `{{% js-dismiss "modal" %}}`

`{{< callout warning >}}` While both ways to dismiss a modal are supported, keep in mind that dismissing from outside a modal does not match the WAI-ARIA modal dialog design pattern. Do this at your own risk. `{{< /callout >}}`

### Via JavaScript

Create a modal with a single line of JavaScript:

```
var myModal = new bootstrap.Modal(document.getElementById('myModal'), options)
```



## Options

Options can be passed via data attributes or JavaScript. For data attributes, append the option name to **data-bs-**, as in **data-bs-backdrop=""**.

Name

Type

Default

Description

backdrop

boolean or the string 'static'

true

Includes a modal-backdrop element. Alternatively, specify static for a backdrop which doesn't close the modal on click.

keyboard

boolean

true

Closes the modal when escape key is pressed

focus

boolean

true

Puts the focus on the modal when initialized.

## Methods

```
{{< callout danger >}} {{< partial "callout-danger-async-methods.md" >}}  
{{< /callout >}}
```

**Passing options** Activates your content as a modal. Accepts an optional options object.

```
var myModal = new bootstrap.Modal(document.getElementById('myModal'), {  
  keyboard: false  
})
```

**toggle** Manually toggles a modal. **Returns to the caller before the modal has actually been shown or hidden** (i.e. before the `shown.bs.modal` or `hidden.bs.modal` event occurs).

```
myModal.toggle()
```

**show** Manually opens a modal. **Returns to the caller before the modal has actually been shown** (i.e. before the `shown.bs.modal` event occurs).

```
myModal.show()
```

Also, you can pass a DOM element as an argument that can be received in the modal events (as the `relatedTarget` property).

```
var modalToggle = document.getElementById('toggleMyModal') // relatedTarget
myModal.show(modalToggle)
```

**hide** Manually hides a modal. **Returns to the caller before the modal has actually been hidden** (i.e. before the `hidden.bs.modal` event occurs).

```
myModal.hide()
```

**handleUpdate** Manually readjust the modal's position if the height of a modal changes while it is open (i.e. in case a scrollbar appears).

```
myModal.handleUpdate()
```

**dispose** Destroys an element's modal. (Removes stored data on the DOM element)

```
myModal.dispose()
```

**getInstance** *Static* method which allows you to get the modal instance associated with a DOM element

```
var myModalEl = document.getElementById('myModal')
var modal = bootstrap.Modal.getInstance(myModalEl) // Returns a Bootstrap modal instance
```

**getOrCreateInstance** *Static* method which allows you to get the modal instance associated with a DOM element, or create a new one in case it wasn't initialized

```
var myModalEl = document.querySelector('#myModal')
var modal = bootstrap.Modal.getOrCreateInstance(myModalEl) // Returns a Bootstrap modal instance
```

## Events

Bootstrap's modal class exposes a few events for hooking into modal functionality. All modal events are fired at the modal itself (i.e. at the `<div class="modal">`).

Event type

Description

`show.bs.modal`

This event fires immediately when the show instance method is called. If caused by a click, the clicked element is available as the relatedTarget property of the event.

shown.bs.modal

This event is fired when the modal has been made visible to the user (will wait for CSS transitions to complete). If caused by a click, the clicked element is available as the relatedTarget property of the event.

hide.bs.modal

This event is fired immediately when the hide instance method has been called.

hidden.bs.modal

This event is fired when the modal has finished being hidden from the user (will wait for CSS transitions to complete).

hidePrevented.bs.modal

This event is fired when the modal is shown, its backdrop is static and a click outside the modal or an escape key press is performed with the keyboard option or data-bs-keyboard set to false.

```
var myModalEl = document.getElementById('myModal')
myModalEl.addEventListener('hidden.bs.modal', function (event) {
  // do something...
})
```