

07. BOOTSTRAP JS MODAL.

7.1. The Modal Classes

Class	Description
<code>.modal</code>	Creates a modal
<code>.modal-content</code>	Styles the modal properly with border, background-color, etc. Use this class to add the modal's header, body, and footer
<code>.modal-dialog-centered</code>	Centers the modal vertically and horizontally within the page
<code>.modal-header</code>	Defines the style for the header of the modal
<code>.modal-body</code>	Defines the style for the body of the modal
<code>.modal-footer</code>	Defines the style for the footer in the modal. Note: This area is right-aligned by default. To change this, add the <code>justify-content-start</code> or <code>justify-content-center</code> together with the <code>.modal-footer</code> class
<code>.modal-sm</code>	Specifies a small modal
<code>.modal-lg</code>	Specifies a large modal
<code>.fade</code>	Adds an animation/transition effect which fades the modal in and out

7.2. Trigger the Modal Via data-* Attributes

Add `data-toggle="modal"` and `data-target="#modalID"` to any element.

Note: For `<a>` elements, omit `data-target`, and use `href="#modalID"` instead:

Example:

```
<!-- Buttons -->
<button type="button" data-toggle="modal" data-
target="#myModal">Open Modal</button>
```

```
<!-- Links -->
<a data-toggle="modal" href="#myModal">Open Modal</a>

<!-- Other elements -->
<p data-toggle="modal" data-target="#myModal">Open Modal</p>
```

7.3. Via JavaScript

Enable manually with:

Example:

```
$("#myModal").modal();
```

7.4. Modal Options

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

Name	Type	Default	Description
backdrop	boolean or the string "static"	true	Specifies whether the modal should have a dark overlay: <ul style="list-style-type: none">• true - dark overlay• false - no overlay (transparent) If you specify the value "static", it is not possible to close the modal when clicking outside of it
keyboard	boolean	true	Specifies whether the modal can be closed with the escape key (Esc): <ul style="list-style-type: none">• true - the modal can be closed with Esc• false - the modal cannot be closed with Esc
show	boolean	true	Specifies whether to show the modal when initialized

7.5. Modal Methods.

The following table lists all available modal methods.

Method	Description
<code>.modal(options)</code>	Activates the content as a modal. See options above for valid values
<code>.modal("toggle")</code>	Toggles the modal
<code>.modal("show")</code>	Opens the modal
<code>.modal("hide")</code>	Hides the modal

7.6. Modal Events.

The following table lists all available modal events.

Event	Description
<code>show.bs.modal</code>	Occurs when the modal is about to be shown
<code>shown.bs.modal</code>	Occurs when the modal is fully shown (after CSS transitions have completed)
<code>hide.bs.modal</code>	Occurs when the modal is about to be hidden
<code>hidden.bs.modal</code>	Occurs when the modal is fully hidden (after CSS transitions have completed)