

# Modals

There is currently a hook called `useModal` that we use to open modals in many places. This hook has been deprecated. There is also a function named `openModal` in `LayerConext` that has been deprecated. Please don't continue to use either of these approaches. Instead, use the `Modal` component in the Nautilus Component Library and described in this article.

Storybook Docs can be found [here](#)

Bootstrap Docs can be found [here](#)

## Introduction

We have a `Modal` component in the Nautilus Component Library that is built on top of the Bootstrap `Modal` component. You can reference the Bootstrap documentation on Modals for any details on how the modal works and the options available, as well as our Nautilus Storybook documentation for the `Modal` component.

## Toggling Modal Display

The **`isHiddenState`** prop is used to control whether or not the modal is hidden or not. You can pass in a react state that is returned directly from the `useState` hook.

## Modal Content

There are three props that are used to set the content of the Modal, **`Header`**, **`Body`**, and **`Footer`**. The props for each of these are union types. One type in the union allows you to pass in custom JSX to display whatever you want in that section of the modal. The other is a simple type that has a small number of properties to support common usage.

When custom JSX is passed to any section, it will be wrapped in a **`div`** with that section's corresponding bootstrap class (i.e: **`modal-header`**, **`modal-body`**, **`modal-footer`**) to enforce modal styling.

## Toggle between modals

Bootstrap only supports displaying one modal at a time so you cannot stack them. You can see bootstrap docs [here](#) for details on a clever way for toggling between modals when needed by setting the **`data-bs-toggle`** and **`data-bs-toggle`** attributes on buttons in each modal.

In the Nautilus UI modal, footer buttons have a prop named ***altModalToShowOnClickElementId*** that will set both data attributes accordingly and open the modal with the specified modal element id when the button is clicked.

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Revision #8

Created 24 June 2024 03:39:21 by Quinn Godfrey

Updated 8 October 2024 03:12:53 by Quinn Godfrey