

Bootstrap 3.1, Part 4 of 4: JavaScript

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Meet the expert: Adam Barney has been writing code in one form or another since the 4th grade and has been 100% focused on .NET since 2005. He is currently a senior-level consultant living in Lincoln, NE where he co-founded and runs both the Lincoln .NET Users Group and Nebraska Code Camp. Adam also enjoys speaking at user groups, code camps, and developer conferences in the Midwest.

Prerequisites: This course assumes that the users have an understanding of developing web applications using HTML, ASP.NET, and JavaScript in any development environment. The user should have already viewed 'Bootstrap 3.1: Introduction and Installing', 'Bootstrap 3.1: Base CSS', and 'Bootstrap 3.1: Components' before viewing this course.

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Course description: It's time for JavaScript to take the center stage! Bootstrap comes loaded with a ton of great JavaScript plugins to help us create powerful and engaging sites for our customers and users. We'll capture the user's attention with modal dialogs and create an auto-updating navigation element that remains fixed in the browser window as you scroll through your site. We'll also add some interactive elements to your site as we show and hide content dynamically using the tab and collapse plugins, as well as provide some additional contextual content to our users in the form of tooltips and popovers. This is when we take our site to the next level – not only will it look good, but it will start behaving well too. Interactive and engaging – that's what will hold your viewers attention – Let's see how Bootstrap will help us deliver.

Course outline:

Modals

- Introduction
- Data Attributes and JavaScript
- Modal Dialogs
- Opening a Modal Dialog
- Demo: Modal Dialog - delete
- Demo: Modal Dialog - register
- Summary

Scrollspy and Affix

- Introduction
- Scrollspy and Affix
- Using Scrollspy
- Using Affix
- Affix Positioning
- Demo: Scrollspy
- Demo: Scrollspy and Affix
- Demo: Offsets
- Summary

Tabs and Collapse

- Introduction
- Tabs and Collapsible Regions
- Tab Setup
- Using Tabs
- Collapse (Accordion) Setup
- Using Collapse
- Non-Accordion Collapsing
- Demo: Tabs
- Demo: Collapsible

- Summary

Tooltips and Popovers

- Introduction
- Tooltips vs Popovers
- Using Tooltips
- Using Popovers
- Demo: Tooltips
- Demo: Popovers
- Summary

Updating the Blog

- Introduction
- Updating the Blog Site
- Demo: Blog - modal dialog
- Demo: Blog - affix
- Demo: Blog – collapse
- Demo: Blog – tabs
- Demo: Blog – popover - part 1
- Demo: Blog – popover – part 2
- Demo: Blog – popover – part 3
- Summary