

# Bootstrap 3.1, Part 1 of 4: Introduction and Installing

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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.

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**Course description:** If you're a web developer – and I mean a developer – someone who writes back-end code and doesn't have a lot of front-end design experience – prepare to meet your new best friend. Bootstrap is a very flexible and powerful front-end framework consisting of a set of CSS classes and JavaScript plugins that will make your sites look not like the boring, drab, dare I say ugly... sites that developers are known to create, but instead look pretty darn good. This course will take us through the process of acquiring Bootstrap – you'll see how we can download Bootstrap distributions and sources or use a CDN or front-end package manager like Bower to get Bootstrap.

## Course outline:

### Introduction

- Summary

- Introduction
- What is Bootstrap?
- A Front-End Framework
- Responsive
- Mobile First Responsive Design
- Why use Bootstrap?
- Getting Bootstrap
- Demo: Get Bootstrap
- Demo: Bootstrap - Dist. Files
- Summary

### GetBootstrap

- Introduction
- Demo: Bootstrap - Clone Code
- Demo: Bootstrap – Software
- Demo: Bootstrap – Jekyll
- Demo: Bootstrap – Grunt Test
- Demo: Bootstrap – Grunt Watch
- Demo: Bootstrap – Grunt Watch2
- Summary

### BootstrapCDN

- Introduction
- Demo: Bootstrap - CDN
- Demo: Bootstrap - Bower
- Getting Bootstrap
- Our First Bootstrap Site
- Demo: Starting Our Blog Site
- Demo: Bundling
- Demo: The Blog Site