



## Aspect Training

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YOUR COURSE, YOUR WAY - MORE EFFECTIVE IT TRAINING

# Introduction to Bootstrap

**Duration: 2 days**

## Overview:

Our Bootstrap training course is aimed at web developers who want to be able to rapidly create and deploy responsive, engaging and beautifully laid-out websites and web applications using the Bootstrap framework.

Bootstrap consists of HTML and CSS-based templates covering forms, buttons, navigation and typography, and has played a major part in the design principles of the current wave of cutting-edge websites.

## Prerequisites:

Delegates should be comfortable with the fundamental principles of web design / development using HTML and CSS.

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## Topics:

### 1 - Introduction to Bootstrap

Goals of Bootstrap

Obtaining Bootstrap

Overview of how to use Bootstrap in a Web app

### 2 - The Bootstrap Grid System

Overview of Grids in Bootstrap

The role of Media Queries

Grid options

Targeting different devices (Desktop / Mobile)

Column techniques

### 3 - CSS Techniques

HTML5 doctype and viewport meta-tags

Containers

Responsive images

Normalization

### 4 - Typography

Headings

Inline Headings

Emphasis

Abbreviations

Lists

Additional techniques

## **5 - Tables**

Displaying basic Tables

Striped Tables

Hover Tables

Condensed Tables

Contextual Tables

Responsive Tables

Additional techniques

## **6 - Forms**

Overview

Vertical Forms

Inline Forms

Horizontal Forms

Form Input Controls

Form Control States

Panels

## **7 - Additional UI Techniques**

Labels

Badges

Buttons and Button Groups

Dropdowns

Button Dropdowns

Images and Thumbnails

Alerts

Progress bars

Input Groups

List Groups

## **8 - Navigation**

Tabular Navigation

Tabs

Pills

Dropdowns

Navbar

Breadcrumbs

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