Bootstrap 3

Module 2: Getting Started with Bootstrap

Shawn Wildermuth
Wilder Minds LLC
http://wilderminds.com

pluralsight
hardcore developer training

Agenda

- **Getting Started with Bootstrap**

  - Getting Bootstrap

  - Adding Bootstrap to a Page

  - What is the Grid System

  - Using the Grid System

  - Offsets and Rows

  - Images and Responsive Helpers

  - Theming Bootstrap

  - Customizing Your Bootstrap Package
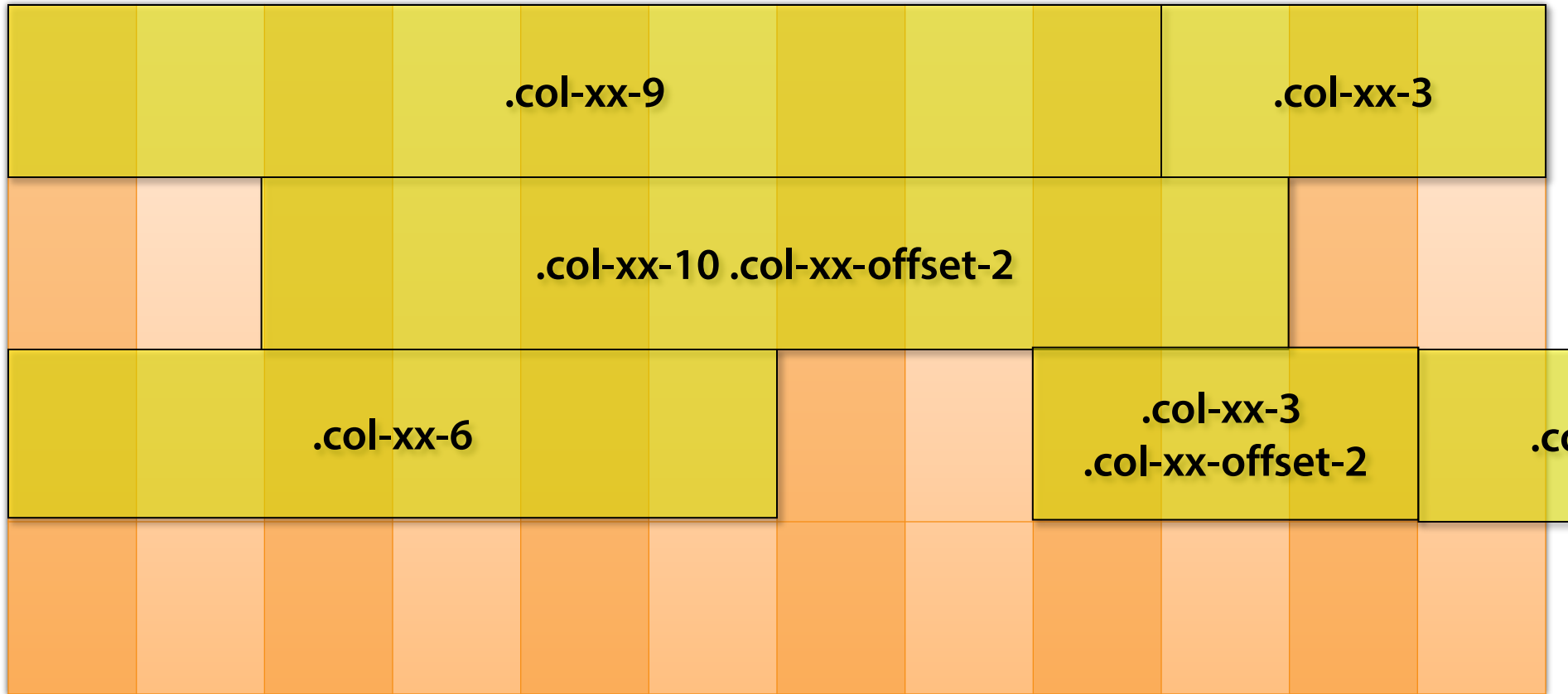
Getting Bootstrap

Demo

Adding Bootstrap to a Page

Demo

The Bootstrap Grid System

.col-xx-6	.col-xx-6

.col-xx-4	.col-xx-4	.col-xx-4

.col-xx-3	.col-xx-3	.col-xx-3	.col-xx-3

.col-xx-2	.col-xx-2	.col-xx-2	.col-xx-2	.col-xx-2	.col-xx-2

The Bootstrap Grid System

.col-xx-9

.col-xx-3

.col-xx-10 .col-xx-offset-2

.col-xx-6

.col-xx-3
.col-xx-offset-2

.co

The Grid System

Demo

Multiple Grids

- **Grids have a type for screen size:**

  - **.col-lg-xx**: >=1200px

  - **.col-md-xx**: >=992px

  - **.col-sm-xx**: >=768px

  - **.col-xs-xx**: <768px

Multiple Grids

.col-md-6 .col-xs-12

.col-lg-3 .col-md-6 .col-sm-4 .col-xs-3

Multiple Grid Sizes

Demo

Offsets and Rows

Demo

Images and Responsive Helpers

Demo

Theming Bootstrap

Demo

Customizing the Bootstrap Package

Demo

Summary

- **Getting Started with Bootstrap 3**

  - Adding Bootstrap to your project is simple

  - Getting your head around the grid system is crucial to making it all work

  - Bootstrap 3's support for multiple grid sizes is powerful…

    - …but can be confusing

  - Customizing the Bootstrap theme is as simple as writing CSS