Building a Site with
Bootstrap, AngularJS, ASP.NET, EF, and Azure

Module 4: Building the Data Model

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

pluralsight
hardcore developer training

Agenda

- **Building the Data Model**

    - The Model Classes

    - The Context

    - The Repository

    - Using the Repository

    - Configuring the Context

    - Completing the Repository

Summary

- **The Data Model**

  - Entity Framework Code First makes it easy to build a data model

  - Model classes are just simple CLR classes. Nothing special.

  - The Context represents the access to the database

  - Separating the work into a repository will make it testable

  - Configure the Context to build and maintain the database

  - Configuration of the Context also allows you to seed the database