**Where we are:**

|  |  |
| --- | --- |
| Intro to MVC | Annotation and validation |
| Controllers and views | Identity - Authentication |
| Models and Entity Framework | Identity - Authorization |
| Forms and HTML helpers | EF Code-First Migrations Deploying to Azure |
| Customizing Scaffolding | Dependency Injection Unit Testing |

**Announcements / Code Review**  
Changing the topics for this week  
Code review for lab 7

**EF Code-First Migrations**

Enabling Migrations

* Drop and re-create your database using your existing db initializer
* In Global.asax, remove: Database.SetInitializer(new BookStoreDbInitializer());
* In the package manager console: Enable-Migrations -EnableAutmaticMigrations
* Use Add-Migration to add code for any model changes
* Use Update-Database to apply migrations

References:

* <http://johnatten.com/2013/11/11/extending-identity-accounts-and-implementing-role-based-authentication-in-asp-net-mvc-5/>
* <http://johnatten.com/2013/10/27/configuring-db-connection-and-code-first-migration-for-identity-accounts-in-asp-net-mvc-5-and-visual-studio-2013/#Configuring-Entity-Framework-Migrations-and-Seeding-the-Database>