**Where we are:**

|  |  |
| --- | --- |
| Intro to MVC | Midterm, Navigation |
| Controllers and Views | Forms and Tag Helpers |
| Unit Testing, Publishing to Azure | Annotation and validation |
| Dependency Injection, Models | Authentication |
| ~~Customizing Scaffolding~~  Entity Framework and Scaffolding | ~~API Controllers~~, Authorization Final |

Intro

Review Syllabus changes: schedule and grade distribution (more for the term project, less for exams)

xUnit

* Official Web Site: <https://xunit.github.io>
* Adding setup, tear-down, and test fixtures to a test class: <https://xunit.github.io/docs/shared-context.html>

Developer Exception Pages

Ch. 6, page 138  
In Startup.cs, Configure method:  
app.UseDeveloperExceptionPage();

Lambda Expressions

* Method definition (see demo and Ch. 6, HomeController, Index)
* Anonymous method definition (see demo and Ch. 6 HomeController, Index with LINQ query)
* Read only property (see demo)

Publish to Azure

<https://docs.microsoft.com/en-us/aspnet/core/tutorials/publish-to-azure-webapp-using-vs>