**Objectives**

In this lab session, you will learn to:

* Use Razor layouts to share common mark-up between views
* Use ViewData and ViewBag to transfer data from controller methods to views or from views to layouts
* Use pre-defined Tag Helpers to simplify Razor views

**Additions to Your Fan Site**

Layouts

* Add a default layout to your project and use it in multiple views
* Add another layout that is used in just two or three views

ViewData / ViewBag

* Use VeiwBag in at least one place to send data to a view
* Use VeiwBag in at least two places to send data from a view to a layout
* Use ViewData in at least one place

Tag Helpers

* Use at least three Form Tag Helpers in your project
* Use at least three other Tag Helpers in your project

**Submission to Moodle**

Beta Version

Upload the following to the Code Review Forum:

1. A zip file containing your web app’s Visual Studio solution folder.  
   Or, a link to a repository containing your web site solution source code. You can put the link on the same document with the report on your tutorial exercise.
2. A code review of your lab partner’s work. (You do this after your lab partner submits items 1 and 2 and you review them.)

Production Version

* 1. Items 1 above, but revised as needed.
  2. The code review of your work (the one done by your lab partner) with the second column (“Production”) completed by you.