**Objectives**

The purpose of this lab is to help you learn to:

* Use lambda expressions to assign anonymous methods to delegates
* Work with a complex model using controller methods and views to add objects to existing objects

**Additions to Your Community Information Site**

You will be completing the messaging feature as well as adding sorting capability to all pages that display lists of items

1. Contact page
   1. Add a view and controller methods to support adding replies to messages
   2. Use a lambda expression with List.Sort (or a comparable method) to sort the messages by date.
   3. Extra credit: add the ability to set a message priority and display it.
2. Important locations and Significant people pages
   1. If you haven’t finished implementing these pages so that they display the locations / people with links to more info, then do so. The information should come from Lists of model objects containing hard-coded data.
   2. Use lambda expressions with List.Sort (or a comparable method) to sort the locations and people.

**Submission to Moodle**

Beta Version

Upload the following to the Code Review Forum:

1. A document containing screen-shots of the web app in exercise running in your browser. (please use .docx or .pdf format)
2. 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.
3. 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 and 2 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.