**Objectives**

Gain experience:

* Writing LINQ queries
* Validating user input

**Community Information Site and Fan Site**

Part 1: LINQ search queries

Add at least two search features to your web app.

* Use LINQ to implement the searches
* Each search should operate on a different DbSet (table).

Part 2: Validation

Add validation using data annotations to your models. Use validation that makes sense for the properties you choose to validate.

* Add validation to at least six properties from any of your models.
* Use at least three different validation annotations.
* At least one property should have more than one validation annotation.

Part 3: Publish

Update your web app on Azure.

**Submission to Moodle**

Production Version

Upload the following to Moodle:

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.
2. A code review of your own work.