

Lab 9 –LINQ Queries and Validation, Groups A and B

CS295N, Web Development 1: ASP.NET

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.