**Objectives**

Gain experience:

* Adding Seed Data
* Adding a search
* Adding a drop-down list to the UI

**Song List Web App**

Modify your Song List web app to add the following features:

* Seed the app with information on at least seven songs. Several of the songs should be by from the same album.
* Add a search feature to search by title with the title entered in a text input field
* Add a feature to search by album with the album selected from a drop-down list

Use the tutorial, <https://docs.microsoft.com/en-us/aspnet/core/tutorials/razor-pages>, as a guide. In particular look at the sections 4 and 6:   
 4. Working with SQL Server LocalDB and ASP.NET Core  
 6. Adding search to an ASP.NET Core MVC app

**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 exercise from part 1.
2. A code review of your lab partner’s work. (You do this after your lab partner submits item 1 and you have reviewed it.)

Production Version

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