1. **[Exercise #1](https://confederation.blackboard.com/webapps/assignment/uploadAssignment?content_id=_1227526_1&course_id=_73394_1&group_id=&mode=view)**

Create a Razor Pages application that targets .NET 5.0 using ASP.NET Core 5.0.

Use the Visual Studio project template to create the project. The application will be for a simple inventory system for a book store.

Add data models for Book objects and Author objects.

Book should include fields for Id, Title, and PublishDate.

Author should have fields for Id, FirstName, and LastName.

Use the scaffolder tool to make Create, Edit, Details, Delete, and Index pages for bot the Book and Author data models.

Use the migrations tool to create and update the database with the Book and Author tables.

Update the application home page. Remove the placeholder text and add links to the Books/Index page and the Authors/Index page.

Due Date: Tuesday, October 5th.

To submit: ZIP your entire project folder and upload the zipped file to Blackboard. If file is too large, you can delete the "bin" folder from inside the project folder.