

Authentication Lab

Create an MVC Code-First app with at least two entities that are related. Please **do not use** any entities that we have used in class examples or in assignments. If you need some ideas, here are some possibilities:

- Songs/Artists
- Games/Publishers
- Employees/Departments
- Houses/Realtors

Use Code First and allow for **individual user accounts**. There should be a Register link and a Login link on the navigation bar when a user first runs the application.

A user that has not logged in should not be able to change any of the information in the database. In other words, they should not have access to any pages that create, edit, or delete records. They should, however, be able to see the Index and Detail pages.

Enter at least 3 values for each entity.

Fix the code so that the columns are in the correct order for the pages that list the entities. Also fix any “Detail” page so that the information is in the correct order.

Create a video showing me that an unauthorized user cannot add an entity but that once the user logs in, they are able to do it. In the video, go through the process of adding one entity for each type.