

Test 12 — Model, View, Controller (Part 3)

C# Programming

This is a timed test. You have one hour to complete the test. When you finish the test, email me your deliverables as a zip archive, and let me know that you have finished. I will ask you to run your program so that I can see that it compiles and runs.

Write an ASP.NET MVC application. Create a Person **model** with at least four properties, and a People **model** as a repository that will contain Person objects. Create a **controller** that has an action method that displays all Person objects in the repository. Create a **view** that displays your People.

Starting at this point, implement a SQL Server localdb with Entity Framework that persists your person data.

Your deliverables are as follows, preferably as a zip archive:

1. your model source folder (all classes),
2. your controller source code,
3. your view source code (all .CSHTML files), and
4. a screenshot of your running application.

Email me your deliverables. Do not push them to Github.