For this assignment, you are to create an MVC Web Application from scratch.

Use the <u>ASP.NET Core Web Application</u> solution/project type, and the "Empty" template to start with.

This will give you the basic structure to build your project from.

Required Features:

- General folder/file structure of a MVC project.
- A Layout file for your views to use. It should contain:
 - o A header element, containing a page logo and a navigation menu
 - A container to be filled with each view.
 - A footer, containing the current date using Razor, and your name.
- A controller with at least three views.
 - o About Containing information about yourself (CV, for example).
 - Contact Containing your contact information (Use fake info if you want).
 - Projects Containing the GitHub links to your assignments you have finished with a small description about them.

Code Requirements:

- You must use Razor commands at least to some extent in the layout and the views.
- You must use a single layout for at least three views.
- You must have at least one controller and three actions.

Resources:

• C# ASP.NET Core - https://app.pluralsight.com/library/courses/building-aspdotnet-core-mvc-web-applications/table-of-contents

Subjects Covered:

- MVC Project Structure
- Controllers
- Action methods
- Razor Views
 - o View
 - o ViewStart
 - Layout
 - ViewImports