ASP.NET Core 6 MVC, Part 4 of 9

Meet the expert: I have a master's of science degree in computer science, and a bachelor of Computer Engineering. I also have many years of experience with .NET, C#, and .NET MVC. I enjoy teaching along with my full-time job.

Prerequisites: •   3-6 months of C# experience
•   Basic SQL knowledge
•   Basic HTML and JavaScript knowledge.

previous parts of this course.

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Course description: Microsoft's ASP.NET Core 6 platform is everything you need to build rich, interactive front end web UI and powerful back-end services. This course will get you proficient with MVC through building a project. Topics covered in this part of the series include: N-Tier Architecture, Repositories, and Repository Architecture, as well of units of work in action.

Course outline:

Creating more Projects
• Introduction
• Creating More Projects
• N-Tier Architecture
• Details Action Method
• Helptip 1 - How To Handle
  Corrupted Migrations
• Bootswatch Theme
• Summary

Intro to Repository
• Introduction
• Intro To Repository
• Repo Overview
• Repository Pattern Detailed
  Flow
• Repository Detailed
  Architecture
• Irepository Interface
• Summary

Implement IRepository
• Introduction
• Implement Irepository
• Category Repository Interface
• Implement Category Repository
• Replace Dbcontext With
  Category Repository
• Implementing Unit Of Work
• Summary

Unit Of Work in Action
• Introduction
• Unit of work In Action
• Challenge: Cover Type
  Repository
• Solution: Cover Type
  Repository
• Areas In .Net Core
• Areas In Action

• Challenge: Cover Type
  Controller And Views
• Solution: Cover Type Controller
  And Views
• Dropdown In Navigation
• Summary