

## Unit Testing an ASP.NET Core MVC Web Application - Kevin Dockx

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Gain a comprehensive understanding of ASP.NET Core MVC web application unit testing with ". " This course delves into the intricacies of unit testing using xUnit.net, empowering you to enhance the reliability of your application.

Throughout **Unit Testing an ASP.NET Core MVC Web Application - Kevin Dockx**, you'll explore essential unit testing concepts, including the Arrange, Act, and Assert pattern, while covering core scenarios such as asserting on strings, collections, and exceptions. Learn diverse approaches to setting up your test context, working with data-driven and isolating tests to ensure robust testing practices.

Discover specialized techniques for testing MVC-specific concerns, such as controllers, middleware, filters, and service registrations. By the course's end, you'll master the integration of testing into your workflow, equipping you with the skills and knowledge to elevate the reliability of your ASP.NET Core MVC application through effective unit testing methodologies.

## Unit Testing an ASP.NET Core MVC Web Application Table of contents:

1. Course Overview (Duration: 1 minute)
2. Introduction to Unit Testing (Duration: 39 minutes)
3. Tackling Basic Unit Testing Scenarios (Duration: 58 minutes)
4. Setting Up Tests and Controlling Test Execution (Duration: 34 minutes)
5. Working with Data-driven Tests (Duration: 24 minutes)
6. Isolating Unit Tests with ASP.NET Core Techniques and Mocking (Duration: 46 minutes)
7. Unit Testing ASP.NET Core MVC Controllers (Duration: 67 minutes)
8. Unit Testing ASP.NET Core Middleware, Filters and Service Registrations (Duration: 15 minutes)
9. Integrating Unit Tests In Your Development and Release Flows (Duration: 27 minutes)



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