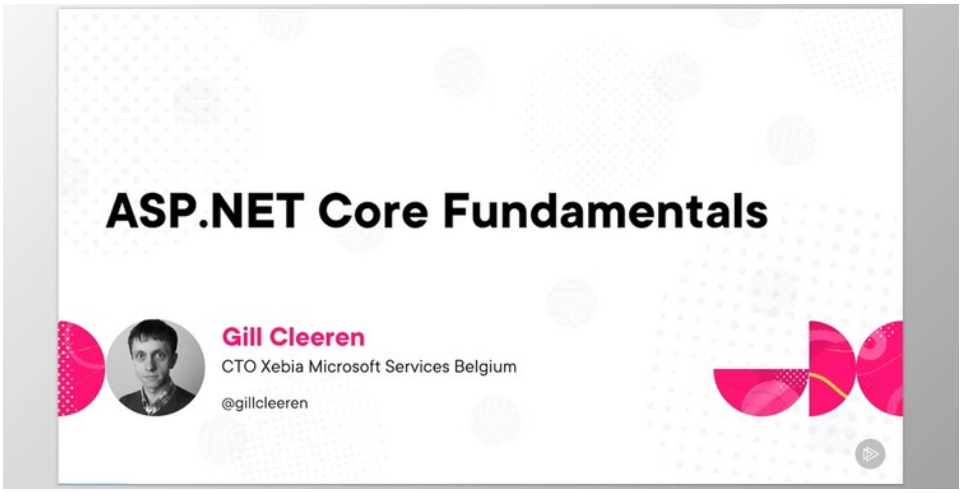
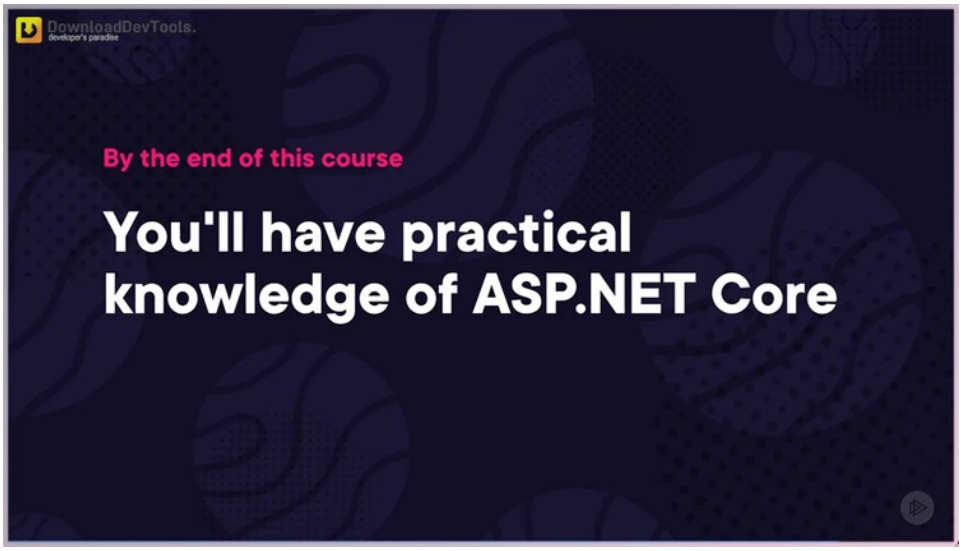
ASP.NET Core Fundamentals - Gill Cleeren

2025-03-27 20:40:14





is a comprehensive course designed to equip learners with the skills needed to develop modern web applications using ASP.NET Core. Throughout the course, participants will explore the latest features and improvements introduced in the .NET Core platform, enhancing their ability to build robust server-side applications. Developers can ensure their code is more testable and maintainable by adopting industry-standard practices such as MVC architecture.

In this course, participants will journey to master ASP.NET Core and ASP.NET Core MVC. Beginning with an overview of ASP.NET Core and MVC fundamentals, learners will delve into configuring ASP.NET Core applications with middleware and dependency injection. Subsequently, they will learn to construct various pages using the MVC pattern, integrating with databases using repositories and Entity Framework Core.

As the course progresses, participants will discover advanced techniques, such as enriching MVC sites with ASP.NET Core Blazor and Ajax, alongside incorporating authentication and authorization features. Additionally, learners will gain insights into testing ASP.NET Core components and deploying applications to Azure App Service. By the conclusion of **ASP.NET Core Fundamentals - Gill Cleeren**, participants will have developed a solid understanding of ASP.NET Core MVC, enabling them to confidently build and deploy modern web applications.

ASP.NET Core Fundamentals Table of contents:

1. Course Overview (Duration: 2 minutes)
2. Understanding ASP.NET Core and ASP.NET Core MVC (Duration: 26 minutes)
3. Setting up an ASP.NET Core MVC Application (Duration: 47 minutes)
4. Creating the First Page (Duration: 58 minutes)
5. Working with Real Data Using Entity Framework Core (Duration: 34 minutes)
6. Adding Routes and Navigation (Duration: 29 minutes)
7. Improving the Views in the Application (Duration: 44 minutes)
8. Working with Forms and Model Binding (Duration: 59 minutes)
9. Testing the Application Components (Duration: 16 minutes)
10. Making the Site Interactive (Duration: 75 minutes)
11. Bringing in Authentication and Authorization (Duration: 23 minutes)

所有软件资源 100%安全 已检测 无病毒 无篡改
去预览

标签

Components ASP.Net .Net

12. Deploying the Site to an Azure App Service (Duration: 15 minutes)

版本列表

ASP.NET Core Fundamentals - Gill Cleeren

苏ICP备19032038号 Powered by getShopSys