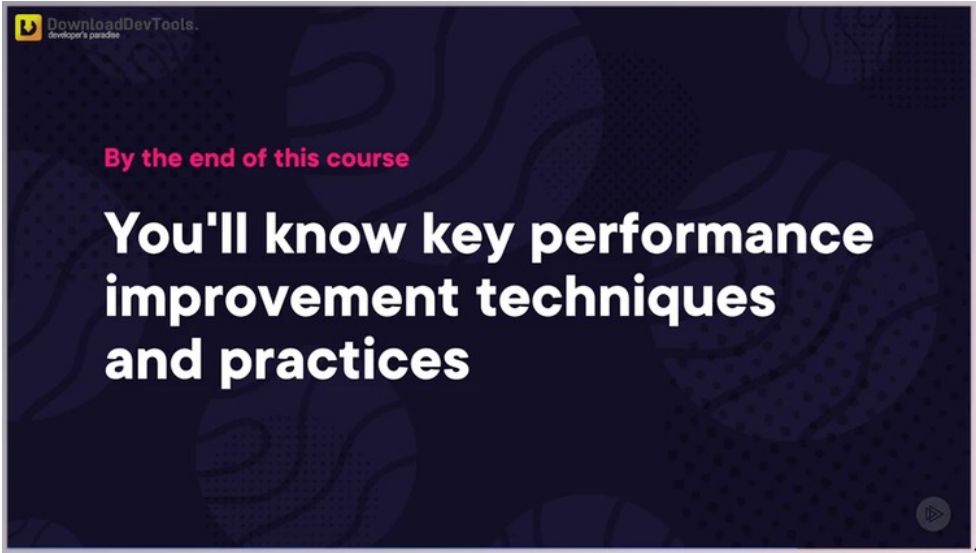
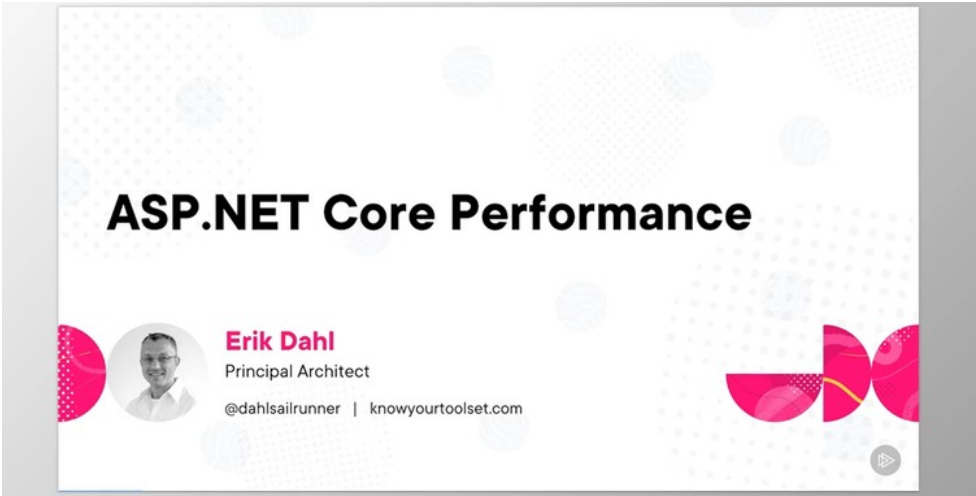


ASP.NET Core Performance - Erik Dahl

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Delve into enhancing the speed and efficiency of your ASP.NET Core website with the comprehensive course **ASP.NET Core Performance - Erik Dahl**. This course equips you with indispensable techniques to analyze and bolster the performance of your ASP.NET Core websites.

Begin by unraveling the intricacies of caching, exploring various forms such as browser caching and server-side caching techniques like in-memory and distributed caching. Learn to wield caching effectively, including methods for invalidating cached data. Navigate the terrain of asynchronous programming in C#, mastering the nuances of async/await keywords and the Task class while uncovering common pitfalls.

Equip yourself with the tools necessary for diagnosing, benchmarking, and load testing your sites to ensure optimal performance. Furthermore, discover strategies for minimizing response size through compression and techniques for optimizing UI assets by minifying and bundling.

By the conclusion of , you'll possess the expertise required to optimize the performance of your ASP.NET Core websites, empowering you to deliver swift and responsive user experiences.

ASP.NET Core Performance Table of contents:

- 1. Course Overview (Duration: 1 min)
- 2. First Steps for Performance Optimization (Duration: 39 mins)
- 3. Caching Techniques (Duration: 41 mins)
- 4. Asynchronous Techniques (Duration: 24 mins)
- 5. HttpContext, Forms, and Http Clients (Duration: 25 mins)
- 6. Diagnostics, Benchmarking, and Load Testing (Duration: 43 mins)
- 7. Optimizing Responses and UI Assets (Duration: 17 mins)
- 8. Optimizing Memory Usage (Duration: 25 mins)



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标签

- ComponentsASP.Net
- .Net

