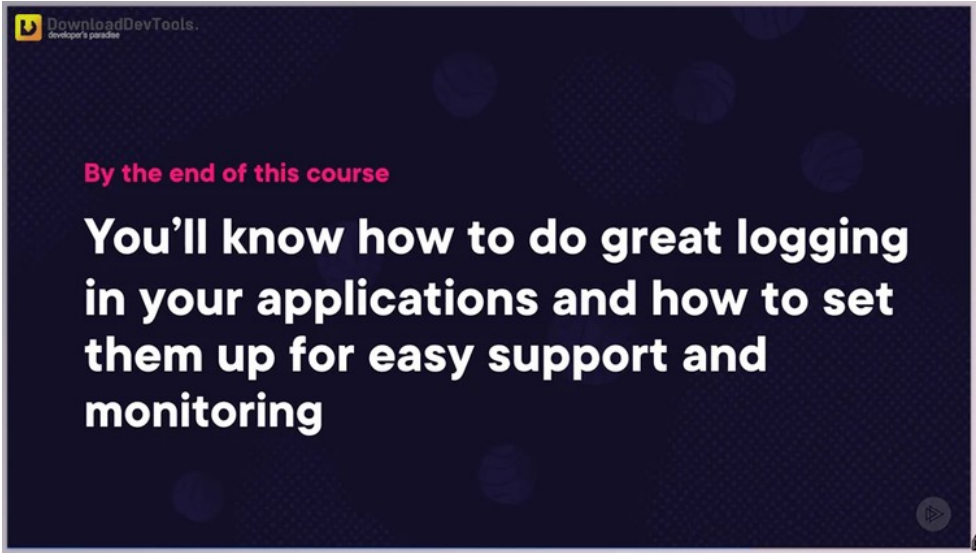
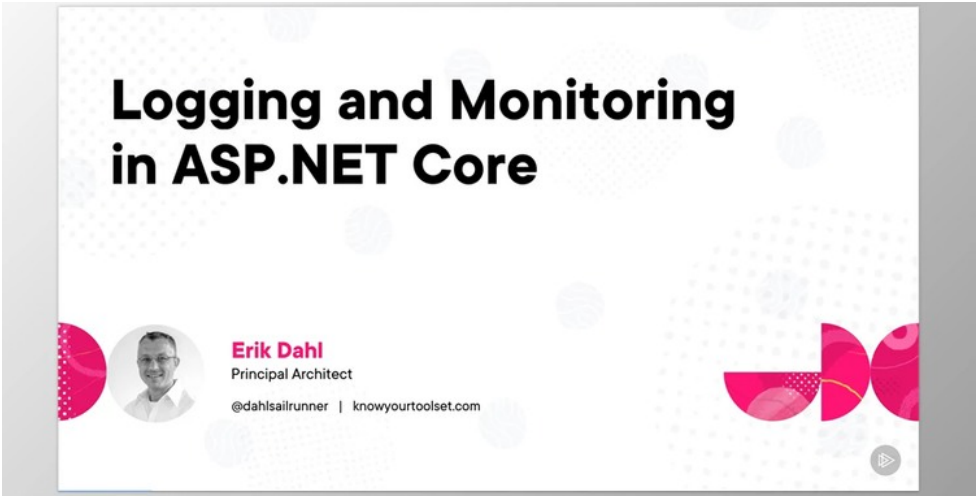


Logging and Monitoring in ASP.NET Core - Erik Dahl

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In the **Logging and Monitoring in ASP.NET Core - Erik Dahl** course, participants will gain invaluable insights into the essential practices of logging and monitoring for web applications. Through structured modules, learners will begin by mastering the art of crafting informative log entries, incorporating crucial details such as exceptions and HTTP request information. This foundational knowledge forms the basis for efficient logging practices, enabling developers to identify and address issues proactively before they impact end-users.

As the course progresses, participants will delve deeper into advanced topics, including utilizing diverse log levels and filters to streamline the logging process effectively. With an emphasis on practical application, developers will explore strategies for handling exceptions and optimizing request logging, ensuring comprehensive coverage of their application's behavior. Additionally, the course equips learners with the expertise to enhance log entries by selectively including or excluding specific information, enabling them to tailor logs to their specific monitoring needs.

Furthermore, participants will gain proficiency in configuring various log destinations and integrating health checks seamlessly into their ASP.NET Core applications. By leveraging different platforms for storing and analyzing log data and implementing proactive monitoring measures, developers will establish a robust framework for ongoing support and maintenance of their web applications. Ultimately, the course empowers developers with the skills and knowledge necessary to ensure their applications' reliability, performance, and resilience in a dynamic digital landscape.

Logging and Monitoring in ASP.NET Core Table of contents:

1. Course Overview (Duration: 1min)
2. Getting Started with Logging (Duration: 19mins)
3. Using Log Levels and Applying Filters (Duration: 31mins)
4. Exception Handling and Request Logging (Duration: 39mins)
5. Including and Excluding Information (Duration: 37mins)
6. Log Destinations (Duration: 32mins)
7. Enabling Monitoring (Duration: 35mins)
8. Enabling Traceability (Duration: 27mins)



去预览

标签

- Components
- .Net
- ASP.Net

