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# ASP.NET

## Site Performance Secrets

Simple and proven techniques to quickly speed up  
your ASP.NET web site

**Matt Perdeck**

**[PACKT]**  
PUBLISHING

# Asp Net Site Performance Secrets

**Scott Mitchell**



## Asp Net Site Performance Secrets:

**ASP.NET Site Performance Secrets** Matt Perdeck,2010-10-13 Simple and proven techniques to quickly speed up your ASP NET website [ASP.NET Performance Secrets Revealed: A Comprehensive Guide to Optimizing Your Web Applications](#) Pasquale De Marco,2025-04-05 In the competitive landscape of modern web development the performance of your ASP NET applications is paramount to ensuring user satisfaction and achieving business success This comprehensive guidebook delves into the intricacies of ASP NET performance tuning and optimization empowering you with the knowledge and techniques to transform your web applications into high performance scalable and responsive solutions Written for both seasoned ASP NET developers and those new to the platform this book provides a thorough understanding of performance optimization principles and best practices From measuring and analyzing performance metrics to identifying common bottlenecks and implementing effective optimization strategies you ll gain a deep insight into the factors that impact the performance of your ASP NET applications With a focus on practical implementation this guide offers step by step instructions for optimizing ASP NET code database access caching mechanisms and image and multimedia handling Discover how to leverage the latest ASP NET features and techniques to improve the speed scalability and reliability of your web applications Furthermore this book explores advanced performance considerations for scaling ASP NET applications troubleshooting performance issues and implementing robust performance monitoring and reporting mechanisms Learn how to proactively identify and resolve performance bottlenecks ensuring the long term stability and efficiency of your web applications Through real world examples and case studies this book illustrates the impact of performance optimization on user experience application scalability and business outcomes By following the principles and techniques outlined in this guide you ll gain the expertise to optimize your ASP NET applications for peak performance delivering exceptional user experiences and driving business growth Unlock the full potential of ASP NET and transform your web applications into high performance solutions that meet the demands of the modern digital landscape Embrace the power of optimization and gain a competitive edge in today s fast paced online environment If you like this book write a review [ASP.NET Professional Secrets](#) Bill Evjen,Thiru Thangarathinam,Bill Hatfield,Doug Seven,S. Srinivasa Sivakumar,Dave Wanta,Jason T. Roff,2003-10-10 Go beyond the obvious and explore the secrets behind ASP NET with this comprehensive guide Leading authorities in the field expose the hidden functionality within the ASP NET model revealing everything from Web controls and screen scraping to configuration and versioning techniques These expert tips and tricks will help you gain the skills you need to quickly develop your own practical ASP NET applications The Insider s Guide to Uploading Multiple Files from a Single Page see Chapter 5 Double Checking Client Side Validation see Chapter 9 Nesting User Controls see Chapter 10 Using the Code Behind Model with Notepad see Chapter 12 Supporting Specific NET Framework Versions see Chapter 13 Debugging a SQL Server Stored Procedure from Visual Studio NET see Chapter 14 Streaming Attachments see Chapter 18 Screen Scraping Using WSDL

Documents and Proxy Classes see Chapter 30 Integrating Mobile Emulators with Visual Studio NET see Chapter 33

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your database scripts within Solution Explorer and include your stored procedures under source code control Have you tried expanding the capabilities of a dataset using ExtendedProperties With all of the talk about agile methodologies and extreme programming have you tried to build a test harness with NET How about deprecating your methods This book covers these secrets and much more Deborah also presents a collection of very valuable but lesser known features of Visual Studio and the NET Framework She provides detailed information about how you can use each of these hidden treasures to improve the efficiency of your software development process and the quality of the resulting software Whether you are an experienced developer or you re just getting started with NET this book will help you to be more productive create better code and produce superior software The primary goal of this book is to let you in on the secrets and hidden treasures that you can discover in Visual Studio and the NET Framework If as you read through this book and say to yourself I didnt know I could do that with NET then this book has met its objective

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**ASP.NET AJAX Programming Tricks** Matthew Ellis,2007-10-30 With its tutorial like design the text covers many basic and advanced topics for building dynamic database driven ASP NET Web applications Computer Books

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