

Access Free MCAD MCSO Training Guide 70 315 Developing And Implementing Web Applications With Visual CNET And Visual StudioNET

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This certification exam measures your ability to develop and implement middle-tier components, server components, and XML Web services by using Visual Studio .NET and the Microsoft .NET Framework. This exam counts as a core credit toward the new MCAD (Microsoft Certified Application Developer) certification as well as a core credit toward the new MCSO .NET track. This book is not intended to teach new material. Instead it assumes that you have a solid foundation of knowledge but can use a refresher on important concepts as well as a guide to exam topics and objectives. This book focuses exactly on what you need to pass the exam - it features test-taking strategies, time-saving study tips, and a special Cram Sheet that includes tips, acronyms, and memory joggers not available anywhere else. The series is supported online at several Web sites: examcram.com, informit.com, and cram-session.com. The accompanying CD features PrepLogic™ Practice Tests, Preview Edition. This product includes one complete PrepLogic Practice Test with approximately the same number of questions found on the actual vendor exam. Each question contains full, detailed explanations of the correct and incorrect answers. The engine offers two study modes, Practice Test and Flash Review, full exam customization, and a detailed score report.

MCAD/MCSO/MCSE Training Guide (70-229): SQL Server 2000 Database Design and Implementation is the perfect study guide to help you pass the 70-229 exam, which is an elective for the MCSO, MCAD, MCDBA, and MCSE programs. If you are preparing for this exam, you'll find our Training Guide to be the most effective self-study tool in the market! This book is your one-stop shop because of its teaching methodology, the accompanying PrepLogic testing software, and superior Web site support at www.examcram.com. The book follows the exam objectives and features numerous exercises to give you hands-on opportunities, exam tips that give you advice for test day, and warnings that alert you to possible mistakes. The Fast Facts section condenses the most important information for last-minute review, and the practice exam is representative of the actual exam. Each book in the Training Guide series is published under the direction of Series Editor Ed Tittel, the leading authority on IT certification. This book has been subjected to rigorous technical review by a team of industry experts, ensuring content is superior in both coverage and technical accuracy, and has earned the distinction of Cram-session Approved Study Material. The CD features PrepLogic Practice Tests, Preview Edition. This product includes one complete PrepLogic Practice Test with approximately the same number of questions found on the actual vendor exam. Each question contains full, detailed explanations of the correct and incorrect answers. The engine offers two study modes, Practice Test and Flash Review, full exam customization, and a detailed score report.

Training Guides are the most effective self-study guide in the marketplace, featuring exam tips, study strategies, review exercises, case studies, practice exams, ExamGear testing software, and more. This certification exam measures the ability to develop and implement Windows-based applications by using Windows Forms and the Microsoft .NET Framework.

Subjected to rigorous technical review by a team of industry experts, this certification exam measures the ability to develop and implement Web-based applications with Web forms, ASP.NET, and the Microsoft .NET Framework. This exam counts as a core credit toward the new MCAD (Microsoft Certified Application Developer) certification as well as a core credit toward the existing MCSO certification.

This book introduces readers to the many opportunities and different avenues available to the legal professional in the field of administrative law. It covers the full range of administrative law that affects everyone from cradle to grave and that touches everything we do in our day-to-day activities. It begins with a full discussion of the basis for administrative law, then explores state administrative law, and federal administrative agencies. Includes boxed definitions, examples, quotes; checklists; and descriptive charts. Nature and Effect of Administrative Law. Agency Rulemaking. The Administrative Law Judge and the Administrative Hearing. State Public Utility Commission. State Department of Health, State Department of Human Services, and State Water Commission. State Attorney General. United States Department of Justice. United States Department of Health and Human Services. Social Security Administration. United States Department of Labor. United States Department of Labor Operation Fair Labor Standards Act, Equal Employment Opportunity Commission, Employee Polygraph Protection Act. United States Environmental Protection Agency. Unit-

ed States Department of the Treasury. For Paralegals.

This exam counts as a core credit toward the new MCAD (Microsoft Certified Application Developer) certification as well as a core credit toward the existing MCSO certification. This book is their one-stop shop because of its teaching methodology, the accompanying ExamGear testing software, and superior Web site support.

This second edition is the #1 quick-study guide to passing the MCSA/MCSE 70-291 exam, covering all exam objectives, including how to maintain a DHCP server, manage name resolution with DNS, secure networks using IPSec, troubleshoot network and Internet connectivity, and monitor network traffic. Includes two full practice exams.

This guide is the authoritative solution to passing the 70-310 exam.

This certification exam measures the ability to develop and implement Web-based applications with Web forms, ASP.NET, and the Microsoft .NET Framework. This exam counts as a core credit toward the new MCAD (Microsoft Certified Application Developer) certification as well as a core credit toward the existing MCSO .NET certification. This book is not intended to teach new material. Instead it assumes that you have a solid foundation of knowledge but can use a refresher on important concepts as well as a guide to exam topics and objectives. This book focuses exactly on what you need to pass the exam - it features test-taking strategies, time-saving study tips, and a special Cram Sheet that includes tips, acronyms, and memory joggers not available anywhere else. The series is supported online at several Web sites: examcram.com, informit.com, and cram-session.com. The accompanying CD features PrepLogic(tm) Practice Tests, Preview Edition. This product includes one complete PrepLogic Practice Test with approximately the same number of questions found on the actual vendor exam. Each question contains full, detailed explanations of the correct and incorrect answers. The engine offers two study modes, Practice Test and Flash Review, full exam customization, and a detailed score report.

With this book, readers master the skills and concepts necessary to implement, administer, and troubleshoot information systems that incorporate Microsoft Windows 2000 Server. Readers preparing for this exam find the Training Guide series to be the most successful self-study tool in the market.

"Microsoft Visual Basic .NET 2003 Unleashed" is a premium reference guide and a must-have for anyone currently developing or beginning to develop .NET applications. A primer on the basic fundamentals of .NET programming is supplemented by plenty of practical application development covering virtually every aspect of .NET programming. It is a comprehensive, easy-to-use book designed to lay flat, making it an ideal desk reference. You will also receive access to an online reference tool that contains fully searchable content and code samples. "Unleashed" will give you the knowledge you crave to master Visual Basic .NET 2003.

Annotation Expert Insight. Both authors are Microsoft-certified Windows XP specialists. Comprehensive. Organized according to the actual exam objectives, our Training Guide series features Exam Tips, Study Strategies, Step-by-Step Exercises, Case Studies, Summaries & Review Breaks, Review Questions, Exam Questions, Hands-On Exercises, Guided Practice Exercises, Fast Facts, etc. - providing readers with the most effective learning tools in the marketplace. Innovative. Our Training Guide series features our acclaimed Exam Gear software - enhancing our readers' learning experience by providing them with powerful test simulation. About the Author: Robert L. Bogue, MCSE, CNA, A+, Network+, I-Net+, Server+, e-Biz+, IT Project+, and CDIA+, has contributed to over 100 book projects, numerous magazine articles, and reviews. His broad experience has led him to networking and integration topics as well as software development. nbsp; Gord Barker, MCSE, currently works as a Senior Consultant for Microsoft Canada Co. in Edmonton, Alberta, Canada. He worked with Telus to complete the largest single rollout of Windows 2000 to occur prior to the product launch. He currently works with large customers to deploy Microsoft technology.

Prepare for Microsoft Certification Exam 70-483: Programming in C#. The "What, Why, and How" of each concept is presented along with quick summaries, code challenges, and exam questions to review and practice key concepts. You will learn how to use: Lambda expressions to write LINQ query expressions Asynchronous programming with the Async and Await keywords to maximize performance of slow applications Regular expressions to validate user input Reflection to create and handle types at runtime and much more The source code in the book will be

available in the form of iCanCSharp notebooks and scripts that allow you to try out examples and extend them in interesting ways. What You Will Learn Understand the necessary knowledge and skill set to prepare for Microsoft Exam 70-483 Study the code challenges and practice questions on C# that are relevant to the exam Master the C# programming language Who This Book Is For Experienced C# and .NET programmers and developers who are ready to take and pass the exam in order to get certified

A manual for Windows 7 desktop technicians and administrators It is estimated that 90 percent of the world's computers run Windows. Desktop technicians and administrators need this comprehensive manual to guide them through their daily work with Windows 7. While this Sybex guide is packed with information you'll need to know for the MCITP certification exam, it is equally valuable in real-world situations you will encounter on the job. Covers troubleshooting, hardware and software applications, large-scale desktop environment management, and planning and configuring the desktop infrastructure using Windows 7 Provides plenty of relevant information for those seeking MCITP certification, including full coverage of the exam objectives for both Desktop Support Technician and Desktop Administrator exams Includes a CD with valuable study tools for the MCITP exams including video walkthroughs, flashcards, and two practice exams. Windows 7 Desktop Support and Administration provides knowledge that will be needed on certification exams and remains a valuable reference for support and administrative personnel on the job. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Offers coverage of the material on MCAD/MCSO Visual Basic .NET certification exams 70-305, 70-306, and 70-310. This reference includes exam objectives at the beginning of each chapter, exam tips, end-of-chapter practice questions, and photographs and illustrations.

The Smartest Way to Get Certified(TM)!- Published under the direction of Series Editor Ed Tittel, the leading authority on certification and the founder of The Exam Cram Method(TM) series - Nearly 1 million copies sold!- CD-ROM features PrepLogic(TM) Practice Tests.- Exam Cram 2 is Cram-session(TM) Approved Study Material.

CD-ROM includes: PrepLogic practice exams, preview edition and pdf version of book.

Here's the book you need to prepare for the Developing XML Web Services and Server Components with Microsoft Visual Basic .NET and the Microsoft .NET Framework exam (70-310). This Study Guide provides: In-depth coverage of official exam objectives Practical information on using Visual Basic .NET to develop Web services using XML Hands-on exercises designed to give you the skills needed to approach the exams with confidence Authoritative coverage of all exam objectives, including: Creating and managing Microsoft Windows services, serviced components, .NET remoting objects, and XML Web services Consuming and manipulating data Testing and debugging Deploying Windows services, serviced components, .NET Remoting Objects, and XML Web services Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Windows Server® 2008 Portable Command Guide MCTS 70-640, 70-642, 70-643, and MCITP 70-646, 70-647 Darril Gibson All the MCTS 70-640, 70-642, 70-643, and MCITP 70-646, 70-647 Commands in One Compact, Portable Resource Maximize your efficiency as a Windows Server 2008 administrator, and master the commands, keywords, command arguments, options, and prompts covered on Microsoft's MCTS 70-640, MCTS 70-642, MCTS 70-643, MCITP 70-646, and MCITP 70-647 exams! This easy, handy reference brings together all the techniques, tips, tools, and examples you'll need. It's your perfect take-anywhere guide to running Windows Server 2008 and R2 environments—and passing Microsoft's five key Windows Server 2008 administration exams. Covers all the commands you need to score higher on your MCTS 70-640, 70-642, 70-643, and MCITP 70-646 and 70-647 exams! Master the command prompt in Windows Server 2008 and Windows Server 2008 R2 Manipulate files, folders, and shares Write effective batch files Manage and troubleshoot DNS with nslookup Manage and troubleshoot Active Directory—from basic and advanced ds commands through replication Work with group policy and the Security Configuration Wizard Configure Server Core, including roles and remote administration Control services, routing, printers, licensing, activation, event subscriptions, and more Troubleshoot networking, reliability, and performance Utilize Terminal Services and Remote Desktop Services Create and manage server roles from the command line Administer Windows Server

2008 with PowerShell and VB scripts Your Perfect Take-Anywhere Windows Server 2008 Command Resource! Covers commands on the MCTS 70-640, MCTS 70-642, MCTS 70-643, MCITP 70-646, and MCITP 70-647 exams Includes important administration commands that aren't on the exams Packed with realistic scenarios, high-efficiency examples, and expert tips Category: Microsoft Certification Covers: Windows Server 2008 Exams (MCTS 70-640, 70-642, 70-643, and MCITP 70-646, 70-647)

Normal 0 false false false MicrosoftInternetExplorer4 Exchange Server 2010 Portable Command Guide MCTS 70-662 and MCITP 70-663 Richard Robb Darril Gibson All the MCTS 70-662 and MCITP 70-663 Commands in One Compact, Portable Resource Maximize your efficiency as an Exchange Server 2010 administrator, and master the commands, keywords, command arguments, options, and prompts covered on Microsoft's MCTS 70-662 and MCITP 70-663 exams! This easy, handy reference brings together all the techniques, tips, tools, and examples you'll need. It's your perfect take-anywhere guide to running Exchange Server 2010 environments and passing Microsoft's two key Exchange Server 2010 administration exams. Covers all the commands you need to score higher on your MCTS 70-662 and MCITP 70-663 exams! Master Exchange Server 2010's newest administration features Plan and implement deployments and upgrades Use bulk management tools to administer multiple recipients or mailboxes Configure hub and edge transport, rules, and agents Work with mailboxes, mailbox servers, databases, and public folders Set up Client Access Server, Outlook access, and certificates Maximize availability with Database Availability Groups (DAGs) Recover from multiple forms of server failure Use default message routing and Exchange hub sites Implement and operate Unified Messaging (UM) Integrate Exchange Server 2010 into older Exchange environments Use scripts to automate administration Configure Role-Based Access Control (RBAC) permissions Leverage Exchange Management Shell's reporting capabilities Troubleshoot Exchange Server with Test cmdlets Your Perfect Take-Anywhere Exchange Server 2010 Command Resource! Covers PowerShell commands on the MCTS 70-662 and MCITP 70-663 exams Includes important administration commands that aren't on the exams Packed with realistic scenarios, high-efficiency examples, and expert tips Includes many of the new SP1 cmdlets! Category: Microsoft Certification Covers: Exchange Server 2010 Exams (MCTS 70-662 and MCITP 70-663) " Accompanying CD-ROM includes 3 practice exams plus C# on-line training.

Here's the book you need to prepare for the Developing Web Applications (70-305) and Developing Windows-based Applications (70-306) MCAD and MCSD exams. This Study Guide provides: In-depth coverage of official exam objectives Practical information on using Visual Basic .NET to develop Windows and Web applications Hands-on exercises designed to give you the skills needed to approach the exams with confidence Authoritative coverage of all exam objectives, including: Creating user services Creating and managing components and .NET assemblies Consuming and manipulating data Testing and debugging Configuring, deploying, supporting, and securing Windows-based and Web applications Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

This book is not intended to teach new material. Instead it assumes that users have a solid foundation of knowledge but can use a refresher on important concepts as well as a guide to exam topics and objectives. This book focuses exactly on what is needed to pass the exam.

0789728222.Id The authoritative solution to passing the 70-315 exam! Amit Kalani is a leading authority on C#. Training Guides are the most effective self-study guide in the marketplace, featuring exam tips, study strategies, review exercises, case studies, practice exams, ExamGear testing software, and more. Subjected to rigorous technical review by a team of industry experts, ensuring content is superior in both coverage and technical accuracy. This certification exam measures the ability to develop and implement Web-based applications with Web forms, ASP.NET, and the Microsoft .NET Framework. This exam counts as a core credit toward the new MCAD (Microsoft Certified Application Developer) certification as well as a core credit toward the existing MCSD certification. Readers preparing for this exam find our Training Guide-series to be the most successful self-study tool in the market. This book is their one-stop shop because of its teaching methodology, the accompanying ExamGear testing software, and superior Web site support at www.quepublishing.com/certification. The CD features our ExamGear product (test simulation with more than 150 practice questions) and an electronic copy of the book. Amit Kalani (MCSD, MCP) has been actively programming using Microsoft .NET Framework since it was in its beta. He is a contributing author and technical reviewer for several popular books on C#, VB.NET and ASP.NET. Amit has a passion for sharing his knowledge. He has designed and delivered courses that have helped many developers prepare for certification exams from Microsoft and other organizations. Amit is a Bachelor of Science and is a Microsoft Certified Professional.

Build real-world programming skills—and prepare for MCP Exams 70-330 and 70-340—with this official Microsoft study guide. Work at your own pace through a system of lessons, practices, and lab-

s—with code examples in both Visual Basic and Visual C#. For further self-assessment and practice, use the Readiness Review Suite on CD—featuring 300 challenging test questions for each language, plus detailed feedback. Whether advancing the skills you need on the job—or preparing for MCAD or MCSD certification—you'll gain practical experience developing application security features with the Microsoft .NET Framework. Learn how to: Apply application security fundamentals: Implement security features at design time Use secure coding best practices Test applications for vulnerabilities Use the .NET Framework: Take advantage of platform security capabilities Implement role-based and code-access security measures Help maintain resistance to attack during deployment Help protect data and networked applications: Use cryptography techniques Harden ASP.NET applications Minimize risk when using external components and services Your kit includes: NEW—Fully reengineered self-paced study guide with expert exam tips Side-by-side code examples for both Visual Basic .NET and Visual C# .NET NEW—Learn-by-doing practices and labs for skills you can apply to the job C# and Visual Basic .NET projects on CD for use with specific practices NEW—Readiness Review Suite featuring 300 questions for each language and multiple testing options. NEW—eBook in PDF format NEW—180-day evaluation version of Microsoft Windows Server 2003 Standard Edition NEW—60-day evaluation version of Microsoft Visual Studio .NET 2003 Professional Edition A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com.

Published under the direction of series editor Tittel, the leading authority on certification and the founder of The Exam Cram Method series, this volume includes a CD-ROM which features PrepLogic® Practice Tests.

The only classroom-based training and self-assessment system! Osborne's "MCAD/MCSD Visual Basic .NET Web Applications Study Guide provides 100% complete coverage of all objectives for exam 70-305. Based on 300,000+ hours of IT training experience, the book contains hundreds of practice exam questions and hands-on exercises. The CD-ROM features full practice exam software with interactive tutorials and lab simulations, plus an adaptive test engine.

Explore the world of .NET design patterns and bring the benefits that the right patterns can offer to your toolkit today About This Book Dive into the powerful fundamentals of .NET framework for software development The code is explained piece by piece and the application of the pattern is also showcased. This fast-paced guide shows you how to implement the patterns into your existing applications Who This Book Is For This book is for those with familiarity with .NET development who would like to take their skills to the next level and be in the driver's seat when it comes to modern development techniques. Basic object-oriented C# programming experience and an elementary familiarity with the .NET framework library is required. What You Will Learn Put patterns and pattern catalogs into the right perspective Apply patterns for software development under C#/.NET Use GoF and other patterns in real-life development scenarios Be able to enrich your design vocabulary and well articulate your design thoughts Leverage object/functional programming by mixing OOP and FP Understand the reactive programming model using Rx and Rxjs Writing compositional code using C# LINQ constructs Be able to implement concurrent/parallel programming techniques using idioms under .NET Avoiding pitfalls when creating compositional, readable, and maintainable code using imperative, functional, and reactive code. In Detail Knowing about design patterns enables developers to improve their code base, promoting code reuse and making their design more robust. This book focuses on the practical aspects of programming in .NET. You will learn about some of the relevant design patterns (and their application) that are most widely used. We start with classic object-oriented programming (OOP) techniques, evaluate parallel programming and concurrency models, enhance implementations by mixing OOP and functional programming, and finally to the reactive programming model where functional programming and OOP are used in synergy to write better code. Throughout this book, we'll show you how to deal with architecture/design techniques, GoF patterns, relevant patterns from other catalogs, functional programming, and reactive programming techniques. After reading this book, you will be able to convincingly leverage these design patterns (factory pattern, builder pattern, prototype pattern, adapter pattern, facade pattern, decorator pattern, observer pattern and so on) for your programs. You will also be able to write fluid functional code in .NET that would leverage concurrency and parallelism! Style and approach This tutorial-based book takes a step-by-step approach. It covers the major patterns and explains them in a detailed manner along with code examples.

Build real-world programming skills—and prepare for MCP Exams 70-310 and 70-320—with this official Microsoft® study guide. Work at your own pace through the lessons and hands-on exercises to learn how to build XML Web services and server components using Visual Basic®.NET and Visual C#™ .NET. Then extend your expertise through additional skill-building exercises. As you gain practical experience with essential development tasks, you're also preparing for MCAD or MCSD certification for Microsoft .NET. COVERAGE INCLUDES: Creating and managing Microsoft Windows® services, serviced components, .NET remoting objects, and XML Web services Consuming and manipulating data Testing and debugging Deploying Windows services, serviced components, .NET remoting objects, and XML Web services YOUR KIT INCLUDES: 60-day evaluation version of Microsoft Visual Studio® .NET Professional Edition development software on DVD Testing tool that generates timed, 50-question practice exams featuring scenarios and case studies for both Visual Basic .NET and C# programmers, plus automated scoring Comprehensive self-paced study guide that maps to MCP exam goals and objectives Learn-by-doing exercises for skills you can apply to the job Fully searchable eBook A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com. Build real-world programming skills—and prepare for MCP Exams 70-305 and 70-315—with this official Microsoft study guide. Work at your own pace through the lessons and hands-on exercises to learn how to build Web applications using Visual Basic .NET and Visual C# .NET. Then extend your expertise through additional skill-building exercises. As you gain practical experience with essential Web development tasks, you're also preparing for MCAD or MCSD certification for Microsoft .NET. Learn how to: Use Microsoft ASP.NET to build Web Forms applications Create user services, including user input, localization features, and online help Access and modify data with Microsoft ADO.NET Build and reuse custom Web controls Manage application appearance and behavior with style sheets and XML Configure security features for Web applications, including authentication and authorization Test and debug coding errors Deploy applications to your server or hosting service Maintain and optimize applications Your kit includes: NEW—60-day evaluation version of Microsoft Visual Studio® .NET 2003 Professional Edition on DVD Comprehensive self-paced study guide that maps to the objectives of the final exams NEW—Expanded coverage on delegates, events, unmanaged code, COM, and installation programs, plus a new chapter on caching NEW—150 challenging practice questions on CD. Test yourself by exam (70-305 or 70-315) or by individual objective(s). Choose the number of questions and timed or untimed mode. You get automated scoring and detailed explanation for both correct and incorrect answers. NEW—20-question interactive game NEW—300+ revised and tested code samples and labs for Visual C# .NET and Visual Basic .NET Learn-by-doing exercises for skills you can apply to the job Fully searchable eBook A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com.

As the global leader in information security education and certification, (ISC)2 has a proven track record of educating and certifying information security professionals. Its newest certification, the Certified Secure Software Lifecycle Professional (CSSLP) is a testament to the organization's ongoing commitment to information and software security

The only classroom-based training and self-assessment system! This study guide provides 100% complete coverage of all objectives for MCAD/MCSD exam 70-310. Based on 300,000+ hours of IT training experience, the book contains hundreds of practice exam questions and hands-on exercises. The CD-ROM features full practice exam software with interactive tutorials and lab simulations, plus an adaptive test engine.

Use Visual Studio 2010's Breakthrough Testing Tools to Improve Quality Throughout the Entire Software Lifecycle Together, Visual Studio 2010 Ultimate, Visual Studio Test Professional 2010, Lab Management 2010, and Team Foundation Server offer Microsoft developers the most sophisticated, well-integrated testing solution they've ever had. Now, Microsoft MVP and VS testing guru Jeff Levinson shows exactly how to use Microsoft's new tools to save time, reduce costs, and improve quality throughout the entire de-

velopment lifecycle. Jeff demonstrates how Microsoft's new tools can help you finally overcome long-standing communication, coordination, and management challenges. You'll discover how to perform first-rate functional testing; quickly create and execute tests and record the results with log files and video; and create bugs directly from tests, ensuring reproducibility and eliminating wasted time. Levinson offers in-depth coverage of Microsoft's powerful new testing metrics, helping you ensure traceability all the way from requirements through finished software. Coverage includes • Planning your tests using Microsoft Test Manager (MTM) • Creating test settings, structuring test cases, and managing the testing process • Executing manual tests with Microsoft Test Manager and Test Runner • Filing and resolving bugs, and customizing your bug reporting process • Automating test cases and linking automated tests with requirements • Executing automated test

cases through both Visual Studio and Microsoft Test Manager • Integrating automated testing into the build process • Using Microsoft's Lab Management virtualization platform to test applications, snapshot environments, and reproduce bugs • Implementing detailed metrics for evaluating quality and identifying improvements Whether you're a developer, tester, manager, or analyst, this book can help you significantly improve the way you work and the results you deliver—both as an individual right now, and as a team member throughout your entire project.

This title is aimed at current VB developers who want to learn C#, and want a tutorial that is focused squarely on their needs, in particular on building and deploying Windows Forms applications, and data access and manipulation. This book is light on theory, but big on real-world, usable code, and full of practical examples.

This certification exam measures the ability to develop and implement XML Web Services and server components using Visual C# and the Microsoft .NET Framework. This exam, released in September 2002, counts as a core credit toward the new MCAD (Microsoft Certified Application Developer) certification as well as a core credit toward the new MCSD .NET track. Readers preparing for this exam find our Training Guide series to be the most successful self-study tool in the market. This book is their one-stop shop because of its teaching methodology, the accompanying PreLogic testing software, and superior Web site support at quepublishing.com.

Build the real-world skills needed to begin developing modern apps with HTML5, JavaScript, and CSS3. Work at your own pace through the lessons, exercises, and practices in this Training Guide - for the hands-on expertise your job demands.