

Mcsd Mcad Guide To Developing And Implementing Windows Based Applications With Microsoft Visual Basic Net

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Hands-On Machine Learning with ML.NET
Jarred Capellman 2020-03-27 Create, train, and evaluate various machine learning models such as regression, classification, and clustering using ML.NET, Entity Framework, and ASP.NET Core Key FeaturesGet well-versed with the ML.NET framework and its components and APIs using practical examplesLearn how to build, train, and evaluate popular machine learning algorithms with ML.NET offeringsExtend your existing machine learning models by integrating with TensorFlow and other librariesBook Description Machine learning (ML) is widely used in many industries such as science, healthcare, and research and its popularity is only growing. In March 2018, Microsoft introduced ML.NET to help .NET enthusiasts in working with ML. With this book, you'll explore how to build ML.NET applications with the various ML models available using C# code. The book starts by giving you an overview

of ML and the types of ML algorithms used, along with covering what ML.NET is and why you need it to build ML apps. You'll then explore the ML.NET framework, its components, and APIs. The book will serve as a practical guide to helping you build smart apps using the ML.NET library. You'll gradually become well versed in how to implement ML algorithms such as regression, classification, and clustering with real-world examples and datasets. Each chapter will cover the practical implementation, showing you how to implement ML within .NET applications. You'll also learn to integrate TensorFlow in ML.NET applications. Later you'll discover how to store the regression model housing price prediction result to the database and display the real-time predicted results from the database on your web application using ASP.NET Core Blazor and SignalR. By the end of this book, you'll have learned how to confidently perform basic to

advanced-level machine learning tasks in ML.NET. What you will learnUnderstand the framework, components, and APIs of ML.NET using C#Develop regression models using ML.NET for employee attrition and file classificationEvaluate classification models for sentiment prediction of restaurant reviewsWork with clustering models for file type classificationsUse anomaly detection to find anomalies in both network traffic and login historyWork with ASP.NET Core Blazor to create an ML.NET enabled web applicationIntegrate pre-trained TensorFlow and ONNX models in a WPF ML.NET application for image classification and object detectionWho this book is for If you are a .NET developer who wants to implement machine learning models using ML.NET, then this book is for you. This book will also be beneficial for data scientists and machine learning developers who are looking for effective tools to implement various machine learning algorithms. A basic understanding of C# or .NET is mandatory to grasp the concepts covered in this book effectively.

VB.Net Web Developer's Guide Syngress 2001-09-04 Visual Basic has long been the language of choice when designing Windows-based applications and the Web. Touted as both the most popular and productive computing language, Visual Basic has amassed quite a following of devoted programmers, and is a sought after programming skill. With the introduction of .NET Enterprise, Microsoft launch VB.NET, offering a streamlined, simplified version of Visual Basic language. With increased power, scalability, functionality and reliability, VB.NET is positioned to be the most productive tool in a programmer's toolbox. VB.NET Developer's Guide is written for previous Visual Basic

Programmers looking to harness the power of the new features and functionality incorporated in Visual Basic.NET. Timely coverage of newly released product which Visual Basic users will be eager to learn VB.NET Developer's Guide is one of the first comprehensive reference for programmers and developers anxious to learn about the new technology

MCSE/MCSA Implementing a Windows Server 2003 Network Infrastructure Study Guide (Exam 70-291) Rory McCaw 2003 Provides an overview of exam objectives, practice questions and answers, exam tips, and a practice exam on the included CD-ROM.

MCSA/MCAD Guide to Developing and Implementing Windows-Based Applications with Microsoft Visual Basic. Net Michael V. Ekedahl 2004 Designed for those familiar with Visual Basic .NET and working towards the MCSA exam, this text provides users with the ability to create programs which satisfy the demands of today's business environment. Its modular design allows users to focus on several specific database-related topics and covers items such as class modules and object-oriented programming. Each chapter consists of a programming-related problem that the reader could expect to encounter in business, followed by a demonstration of an application that could be used to solve that problem. Using the unique Course Technology methodology, the text reinforces the development process and emphasizes how each phase relates to the others.

The 7 Qualities of Highly Secure Software Mano Paul 2012-05-29 The 7 Qualities of Highly Secure Software provides a framework for designing, developing, and deploying hacker-resilient software. It uses engaging anecdotes and analogies-ranging from Aesop's fables, athletics, architecture, biology, nursery rhymes, and video games-to illustrate

the qualities that are essential for the development of highly secure

Professional WCF 4 Pablo Cibraro 2010-07-15 A guide to architecting, designing, and building distributed applications with Windows Communication Foundation Windows Communication Foundation is the .NET technology that is used to build service-oriented applications, exchange messages in various communication scenarios, and run workflows. This guide enables developers to create state-of-the-art applications using this technology. Written by a team of Microsoft MVPs and WCF experts, this book explains how the pieces of WCF 4.0 build on each other to provide a comprehensive framework to support distributed enterprise applications. Experienced developers will learn both theory and practical application using the familiar Wrox approach. .NET developers will learn to design services, create a hosting environment with Dublin, build cloud-based integrations, and much more. Coverage Includes: Design Principles and Patterns Service Contracts and Data Contracts Bindings Clients Instanting Workflow Services Understanding WCF Security WCF Security in Action Federated Authentication in WCF Windows Azure Platform AppFabric Creating a SOA Case Creating the Communication and Integration Case Creating the Business Process Hosting

MCAD/MCSD Mike Gunderloy 2002 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.

MCSE Windows Server 2003 Active Directory Planning Implementation, and Maintenance Study Guide Anil Desai 2006-07-14 Here's the book you need to prepare for Exam 70-294, Planning, Implementing, and Maintaining a Microsoft Windows Server 2003 Active Directory Infrastructure. This Study Guide provides: In-depth coverage of every exam objective Practical information on planning, implementing, and maintaining a Windows Server 2003 Active Directory infrastructure Hundreds of challenging practice questions Leading-edge exam preparation software, including a test engine, electronic flashcards, and simulation software Authoritative coverage of all exam objectives, including: Planning and implementing an active directory infrastructure Managing and maintaining an active directory infrastructure Planning and implementing user, computer, and group strategies Planning and implementing group policy Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

MCAD/MCSD Training Guide (70-320) Amit Kalani 2003 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 PrepLogic testing software, and superior Web site support at quepublishing.com.

Developing and Implementing Windows-based Applications with Visual Basic .NET and Visual Studio .NET

Kalani Kirk Hausman 2003 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.

Developing and Implementing Web Applications with Visual C# .NET and Visual Studio .NET Amit Kalani 2004 Covers exam objectives, presents practice questions and answers, and includes test-taking strategies and tips.

Creating Vista Gadgets Rajesh Lal 2008 Provides information on using the Microsoft Gadget platform to create single-purpose applications that reside on the Vista Desktop or Sidebar.

Managing Risk in Information Systems Darril Gibson 2014-07-17 This second edition provides a comprehensive overview of the SSCP Risk, Response, and Recovery Domain in addition to providing a thorough overview of risk management and its implications on IT infrastructures and compliance. Written by industry experts, and using a wealth of examples and exercises, this book incorporates hands-on activities to walk the reader through the fundamentals of risk management, strategies and approaches for mitigating risk, and the anatomy of how to create a plan that reduces risk. It provides a modern and comprehensive view of information security policies and frameworks; examines the technical knowledge and software skills required for policy implementation; explores the creation of an effective IT security policy framework; discusses the latest governance, regulatory mandates, business drives, legal considerations, and much more.

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MCAD/MCSD Self-paced Training Kit Matthew A. Stoecker 2003 Build real-world programming skills—and prepare for MCP Exams 70-306 and 70-316—with this official Microsoft study guide. Work at your own pace through the lessons and hands-on exercises to learn how to build Windows-based 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 development tasks, you're also preparing for MCAD or MCSD certification for Microsoft .NET. Learn how to: Create the user interface, add controls, and validate user input Use OOP techniques, including encapsulation and method overloading Build custom controls and .NET assemblies Access and modify data using XML, Microsoft ADO.NET, and SQL syntax Implement print support, online help, and accessibility and globalization features Test and debug coding errors Configure and help secure an application Deploy applications via removable media, the Web, or a network Maintain and optimize application performance 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 of ADO.NET, SQL syntax, Windows Forms, debugging, and security NEW—150 challenging practice questions on CD. Test yourself by exam (70-306 or 70-316) or by individual objective(s). Choose the number of questions and timed or untimed mode. You get automated scoring and detailed explanations for both correct and incorrect answers. Learn-by-doing exercises for skills you can apply to the job Side-by-side code examples and labs for Visual C# .NET

and Visual Basic .NET 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.

ASP.NET AJAX in Action David Barkol 2007-08-31 Ajax has revolutionized the way users interact with web pages today. Gone are frustrating page refreshes, lost scroll positions and intermittent interaction with a web site. Instead, we have a new generation of fast, rich, and more intuitive web applications. The ASP.NET AJAX framework puts the power of Ajax into the hands of web developers. ASP.NET AJAX, formerly called Atlas, is a new free framework from Microsoft designed to easily add Ajax features to ASP.NET applications. With this technology, ASP.NET developers can easily build more interactive and highly-personalized web applications that work across all most popular browsers. ASP.NET AJAX in Action is a fast-paced, example-rich tutorial designed for ASP.NET web developers and written by ASP.NET AJAX experts Alessandro "Garbin" Gallo, David Barkol, and Rama Krishna Vavilala. This book introduces you to Ajax applications and to the ASP.NET AJAX technology. Beginners will

appreciate the clear explanations of key ideas and terminology. Intermediate and advanced ASP.NET developers will find a no-nonsense learning source and well-organized reference. ASP.NET AJAX in Action offers a rich set of examples and meticulous explanations. The extensive code samples are accompanied by accurate and rigorous explanations of the concepts behind development with ASP.NET AJAX. In this book, you will discover how to use Microsoft Ajax Library Partial rendering with Update Panels Advanced client and server techniques Ajax Control Toolkit If you are a web developer looking to bring your web pages to life and to enhance the user experience, this book is for you. ASP.NET AJAX in Action will give you with the knowledge and tools you need to more easily craft the next generation of Ajax applications. With the help of the Microsoft ASP.NET AJAX framework, Ajax development has never been easier and more instinctive for both client-script developers and ASP.NET developers alike. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book.

MCAD/MCSD Training Guide (70-315) Amit Kalani 2003 0789728222.1d 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 Guideseries 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.

Information and Beyond: Part I Eli Cohen. Research papers on Collaborative Work / Working Together / Teams, Control, Audit, and Security, Curriculum Issues, Decision Making / Business Intelligence (DM/BI), Distance Education & e-Learning, Doctoral Studies, Economic Aspects, Education / Training, Educational Assessment & Evaluation, Ethical, and Social, & Cultural Issues

MCAD/MCSD: Visual Basic® .Net XML Web Services & Server Components Study Guide Pamela Fanstill 2006-02-20 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.

MCAD/MCSD Training Guide (70-305)

Mike Gunderloy 2003 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 MCSD certification.

Developing and Implementing Web Applications with Visual Basic .NET and Visual Studio .NET Mike Gunderloy 2003 Offers test-taking strategies and tips, practice questions, and a cram sheet.

MCAD/MCSD.NET Amit Kalani 2002 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. This book is their one-stop shop because of its teaching methodology, the accompanying ExamGear testing software, and superior Web site

support.

The British National Bibliography

Arthur James Wells 2005

Official (ISC)2 Guide to the CSSLP

Mano Paul 2016-04-19 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
Programming in HTML with JavaScript and CSS3 Glenn Johnson 2013 Focuses on using HTML5 to begin building Windows 8 and web apps.

MCAD/MCSD Mike Gunderloy 2003 This certification exam measures the reader's 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, released in August 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 PrepLogic testing software, and superior Web site support at www.quepublishing.com/certification.

Developing XML Web Services and Server Components with Visual Basic .Net and the .NET Framework Mike Gunderloy 2003 Offers test-taking strategies and tips, practice questions, and a cram sheet.

MCAD/MCSD Training Guide (70-320)

Amit Kalani 2003 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 PrepLogic testing software, and superior Web site support at quepublishing.com.

Excel 2000 VBA Programmer's Reference

John Green 1999 Office 2002 is the next version (after Office 2000) of Microsoft's program suite that includes Word, Access, Outlook and Excel. The aim of 2002 is to take advantage of Office's core position within most business systems and make it the interface to business processes and web services. One of the most significant advances is the XML capability that has been added to Access and Excel, with the latter becoming the key to future Web Service integration and an essential part of any Office developer's skill set. -- Written by two active and popular members of the Excel community -- Includes coverage of all the new features including smart tags, pivot tables, and web components -- Examines all the new XML capabilities that 2002 brings to the Excel world

Dynamics 365 Business Central

Development Quick Start Guide Stefano Demiliani 2018-08-27 Understanding the new Microsoft Extension model for development Key Features Develop solutions for Dynamics 365 Business Central Orient yourself with the new Microsoft Extension model for development Learn modern ways to develop with Dynamics 365 Business

Central Book Description Microsoft Dynamics 365 Business Central is the new SaaS ERP proposition from Microsoft. This latest version has many exciting features guaranteed to make your life easier. This book is an ideal guide to Dynamics 365 Business Central and will help you get started with implementing and designing solutions for real-world scenarios. This book will take you through the fundamental topics for implementing solutions based on Dynamics 365 Business Central (on-premise and SaaS). We'll see the core topics of the new development model (based on extensions) and we'll see how to create applications with the new Microsoft ERP proposition. The book begins by explaining the basics of Dynamics 365 Business Central and the Microsoft ERP proposition. We will then cover topics such as extensions, the new modern development model of Visual studio code, sandboxes, Docker, and many others. By the end of the book, you will have learned how to debug and compile extensions and to deploy them to the cloud and on-premise. You will also have learned how to create serverless business processes for Microsoft Dynamics 365 Business Central. What you will learn Develop solutions for Dynamics 365 Business Central Create a sandbox for extensions development (local or on cloud) Use Docker with Dynamics 365 Business Central Create extensions for Dynamics 365 Business Central Handle dependencies, translations and reporting Deploy extensions on-premise and to the cloud Create serverless processes with Dynamics 365 Business Central Understand source code management for AL Who this book is for This book is for Microsoft Dynamics 365 Business Central solution developers and architects that needs to implement solutions based on the Microsoft's

ERP (on-premise and SaaS).
MCAD/MCSD Visual C# .Net Certification Kenneth S. Lind 2002 All-in-One is all you need! This authoritative reference offers complete coverage of all material on MCAD/MCSD Visual C# .NET certification exams 70-315, 70-316, and 70-320. You'll find exam objectives at the beginning of each chapter, helpful exam tips, end-of-chapter practice questions, and photographs and illustrations. The bonus CD-ROM contains a testing engine with questions found only on the CD. This comprehensive guide not only helps you pass this challenging exam, but will also serve as an invaluable on-the-job reference.
Building Client/Server Applications with VB .NET Jeff Levinson 2008-01-01 Levinson writes an extremely practical manual based on Release 1.0 of the .NET Framework / Release 1.0 of Visual Studio .NET + .Net Framework Service Pack 1.
Developing XML Web Services and Server Components with Visual C# .NET and the .NET Framework Amit Kalani 2004 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 Cramsession(TM) Approved Study Material.
MCAD/MCSD Brian Reisman 2003
MCAD/MCSE/MCDBA Self-paced Training Kit Microsoft Corporation 2003 Learn how to deliver powerful database solutions using SQL Server 2000 Enterprise Edition—and prepare for the Microsoft Certified Professional (MCP) exam—with this official Microsoft study guide. Work at your own pace through the lessons and hands-on exercises. And use the

special exam-prep section and testing tool to measure what you know and where to focus your studies—before taking the actual exam. As you build the real-world expertise for designing data-driven business solutions, you're also preparing for MCP Exam 70-229—a core exam for MCDBA certification and a key elective on the MCSE, MCAD, and MCS D tracks. Build the skills to: Develop a logical data model Create databases—files, objects, space management, and growth strategy Use Transact-SQL and Data Transformation Services (DTS) to manipulate data; extract data in XML format Program business logic using stored procedures, transactions, triggers, user-defined functions, and views Optimize database performance by using SQL Profiler and the Index Tuning Wizard * Design a security plan—data access, object-level security, and application roles Ready for the exam? Take practice tests on the CD. Your kit includes: Comprehensive self-paced study guide that maps to MCP exam goals and objectives NEW—Test-readiness tool that generates timed, 50-question practice exams with automated scoring NEW—More than 200 pages of exam prep and objective-by-objective review Learn-by-doing exercises for skills you can apply to the job 120-day evaluation version of SQL Server 2000 Enterprise Edition 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.

MCAD / MCS D: Visual Basic .NET Windows and Web Applications Study Guide Brian Reisman 2006-07-14 Here's the book you need to prepare for the Developing Web Applications (70-305) and Developing Windows-based Applications (70-306) MCAD and MCS D 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.

MCAD/MCS D Self-Paced Training Kit Microsoft Corporation 2003 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 MCS D 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.

Software Testing with Visual Studio 2010 Jeff Levinson 2011-02-07 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 development 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.

MCAD/MCSD.NET 2003

The Real MCTS SQL Server 2008 Exam 70-433 Prep Kit 2009-05-03 SQL Server 2008 is the latest update to Microsoft's flagship database management system. This is the largest update since SQL Server 2005, and it brings increased ability to deliver data across more platforms, and thus many different types of devices. New functionality also allows for easy storage and retrieval of digitized images and video. These attributes address the recent explosion in the popularity of web-based video and server and desktop virtualization. *The Real MCTS SQL Server 2008 Exam 70-433 Prep Kit* prepares readers for the Microsoft Certified Technology Specialist exam: SQL Server 2008, Database Development. This is a new exam in the SQL Server product family, and is

comprised of some objectives from exam 70-431 from SQL Server 2005, and covers new, expanded query capabilities in SQL Server 2008.

According to Microsoft: Exam 70-431 for SQL Server 2005 was passed by over 35,000 people. ~ 150,000 people passed a similar exam for SQL Server 2000. Additionally, this exam is a pre-requisite for those going on to obtain the MCITP: Database Developer 2008: Successful candidates for the SQL Server 2005 MCITP ~ 2,500. This is *The 'Real' Microsoft Exam Prep Kit*, and provides the reader with independent and unbiased exam tips and warnings everything they need to know to ensure certification success. Authored by Mark Horninger, a nationally recognized leader in SQL Server with over 50 Microsoft certifications to his credit; Mark knows what it takes to successfully navigate Microsoft exams.

The Guide to IT Contracting Samuel Blankson 2007