Microsoft .NET 3.5 Service Pack 2

Kerrie Meyler,Pete Zerger,Marcus Oh,Anders Bengtsson,Kurt Van Hoecke

Professional ASP.NET 3.5 SP1 Edition Bill Evjen,Scott Hanselman,Devin Rader,2011-01-07 Professional ASP.NET 3.5 SP1 In C# and VB ASP.NET 3.5 brings the power of Visual Studio 2008 along with the multitude of language improvements in C# 2008 and Visual Basic 2008 as well as powerful new technology called LINQ, together with the ASP.NET 2.0 Framework you already know and love. Packed with valuable coverage of ASP.NET 3.5 SP1, this essential resource offers both C# and VB examples throughout the book, and shares new and updated content on the ADO.NET Entity Framework, ADO.NET Dynamic Data, and ADO.NET Data Services. While ASP.NET 3.5 boasts server controls like the ListView and the incredibly flexible GridView, it also includes advancements in AJAX technology combined with JavaScript debugging features in Visual Studio 2008. With this book, a stellar author team covers the new controls in the AJAX toolbox, the back button history, and script combining, and they also examine the new capabilities of WCF including changes to DataContractSerializer. In addition, the accompanying CD-ROM features the entire book in PDF format. What you will learn from this book The concepts underlying the server control and its pivotal role in ASP.NET development How to create templated ASP.NET pages using the master page feature How to work with data from enterprise databases including SQL Server Ways to debug, package, and deploy ASP.NET applications, monitor their health and performance, and handle errors How to retrieve, update, and delete data quickly and logically using LINQ with side-by-side examples comparing LINQ to existing techniques Ways to localize your web site in multiple languages for a world-wide audience Methods for adding AJAX capabilities to your ASP.NET applications The many benefits of the new data access additions Ways to use and extend the Provider Model for accessing data stores, processes, and more What freeware tools you need in Scott Hanselman's ASP.NET Ultimate Developer Tools appendix Who this book is for This book is for programmers and developers who are looking to make the transition to ASP.NET 3.5 SP1 with Visual Studio 2008 and either C# 3.0 (2008) or Visual Basic 9 (2008). CD-ROM includes the full book in PDF format and a selection of 7 Wrox Blox mini e-books including: Internet Explorer 8 and Its Impact on Your ASP.NET Web Sites Jumping from ASP.NET to Silverlight 2 Leverage LINQ in ASP.NET 3.5 Projects Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

PROFESSIONAL ASP.NET 3.5 SP1 IN C# AND VB Scott Hanselman Bill Evjen, Devin Rader,2009-05-01 Market_Desc: Experienced programmers (either a .NET language C# or VB background, Java, or PHP) transitioning to ASP.NET 3.5 or SP1 Special Features: Previous version is the #1 best-selling ASP.NET 3.5 book (ISBN: 0470187573) Stellar author team of Bill Evjen (INETA Founder and former president), Scott Hanselman (one of the top 2 ASP.NET bloggers and now Microsoft PM), and Devin Rader 250 pages of new and revised content compared to the original Professional ASP.NET 3.5 (0470187573) adds hefty SP1 coverage of data access features for Entity Framework and dynamic data as well as ASP.Net Ajax Updates Continues to include both C# and VB examples in the printed book as readers are evenly split between these 2 languages -- a feature not matched by ANY competitor About The Book: Professional ASP.NET 3.5 SP1 continues to set the standard for ASP.NET established by the earlier 2.0 and 3.5 versions of this book. Updated for ASP.NET 3.5 SP1 the author team of Bill Evjen (INETA Founder and former president), Scott Hanselman (well known for his www.computerzen.com blog and now a Microsoft ASP.NET PM), and Devin Rader (a well known technology evangelist and developer speaker) add 250 pages of great new and updated content compared to the original 3.5 version of the book.This edition retains many great features from previous versions, including both printed and downloadable VB and C# code examples and great feature coverage of core ASP.NET. The 3.5 versions focus even more on experienced programmers and advanced web development.The more than 250 pages of new and updated coverage for this edition includes: New ASP.NET AJAX Back Button History / Script Combining New ADO.NET Entity Framework New ADO.NET Dynamic Data New New WCF capabilities including changes to DataContractSerializer, new Atom and RSS outputs New ADO.NET Data Services

System Center 2012 Orchestrator Unleashed Kerrie Meyler,Pete Zerger,Marcus Oh,Anders Bengtsson,Kurt Van Hoecke,2013-09-13 Using System Center 2012 Orchestrator, you can capture and document processes across your entire IT organization, establishing the automation you need to deliver advanced cloud services and self-adjusting computing resources. Authored by five leading System Center experts, this comprehensive reference and technical guide brings together all the knowledge you'll need to architect, install, implement, integrate, and maximize the value of your own Orchestrator solutions. The authors introduce current best practices based on large-scale enterprise implementations they've personally led or participated in. This up-to-date guide shows how to apply Orchestrator's major improvements to implement IT process automation in any environment, including private clouds. You'll start with context: what Orchestrator does, how it has evolved, how it works, and essential architecture and design techniques. Next, the authors help you make crucial up-front decisions about activities, runbooks, security, and administration. Finally, you'll find expert guidance for integrating Orchestrator with the rest of System Center and with Windows Azure cloud services—including advanced automated workflows that encompass both data center and cloud. Detailed information on how to... • Understand System Center 2012 Orchestrator's capabilities, evolution, architecture, and design, including SP1 improvements and R2 • Successfully install System Center 2012 Orchestrator and migrate smoothly from Opalis Integration Server 6.3 • Take full advantage of Orchestrator's advanced new runbook automation capabilities • Configure activities associated with runbook control, systems, scheduling, monitoring, files, email, notification, and data handling • Design runbooks for fault tolerance and optimal performance • Enforce strong security using roles, permissions, and auditing • Deliver integration capabilities for Operations Manager, Service Manager, Configuration Manager, Virtual Machine Manager, and Data Protection Manager • Automate end-to-end data center/ cloud workflows with integration packs and PowerShell • Create your own integration packs with Orchestrator Integration Toolkit (OIT.SDK) • Support Orchestrator 2012, troubleshoot problems, and discover the best web and third-party resources

Pro ADO.NET Data Services John Shaw,Gary Evans,2009-01-29 Pro ADO.NET Data Services: Working with RESTful Data is aimed at developers interested in taking advantage of the REST–style data services that ADO.NET Data Services (formerly code–named Astoria) provides. The book shows how to incorporate ADO.NET Data Services into a wide range of common environments, including BizTalk, Ajax and Silverlight client applications. The material is intended for professional developers who are comfortable with the .NET 3.5 Framework but are coming to ADO.NET Data Services for the first time and want to understand how to integrate it into their own applications and enterprise solutions. The book is packed full with extensive real–world solutions and exercises, ensuring you walk away with a deep understanding of how to use ADO.NET Data Services to your best advantage.

Pro ASP.NET 3.5 in C# 2008 Mario Szpuszta,Matthew MacDonald,2009-03-11 * Completely up to date with the ASP.NET 2.0 technology and demonstrates the new best-practices and coding styles that it requires * Focuses on developer's needs, explaining the technology in a manner applicable to development projects * Provides comprehensive coverage of ASP.NET 2.0 (with C# .NET 2.0), providing thorough understanding of the subject area

Microsoft System Center 2016 Orchestrator Cookbook Michael Seidl,Andreas Baumgarten,Steve Beaumont,Samuel Erskine,2017-07-26 Over 30 recipes to automate your mission-critical tasks using the new and powerful Microsoft System Center 2016 Orchestrator About This Book Create powerful runbooks for the entire System Center 2016 product line Explore System Center 2016 Orchestrator to manage and automate your datacenter A recipe-based guide to using SCO efficiently Who This Book Is For If you are a system administrator and want to simplify the process of automating system administration tasks using System Center Orchestrator 2016 then this book is for you. A basic knowledge of SCO is expected What You Will Learn Create Runbooks for IT Service Management processes Design and create Runbooks for System Center Confguration Manager and Virtual Machine Manager Set up System Center Orchestrator, making it highly available Create branching, looping, and child Runbooks to completely master System Center 2016 Orchestrator Implement a security model for your System Center Orchestrator deployment and to execute Runbooks Manage and automate your Datacenter with powerful Runbooks Automate your System Center environment In Detail With Microsoft System Center 2016 Orchestrator Cookbook, you will start by learning how to efficiently install and secure System Center Orchestrator. You will then learn how you can create configuration files for SCO 2016. After initial installation and configuration, you will soon be planning and creating functional and fault-tolerant System Center runbooks to automate daily tasks and routine operations. Next you will delve into runbooks; you will learn how to create powerful and advanced runbooks such as Building your Runbook without a Dead End. You will also learn to create simple and advanced runbooks for your daily tasks. Towards the end of the book, you will learn to use SCO for other interesting tasks and also learn to maintain and perform SCO health checks. By the end of the book, you will be able to automate your administrative tasks successfully with SCO. Style and approach This book is written in a

practical, cookbook style with numerous chapters and recipes focusing on creating runbooks to automate mission-critical and everyday administration tasks.

Windows 7 Inside Out, Deluxe Edition Ed Bott,Carl Siechert,Craig Stinson,2011-07-15 Dive deeper into Windows 7—with new content and new resources on CD! The Deluxe Edition of the ultimate, in-depth reference to Windows 7 has been fully updated for SP1 and Internet Explorer 9, and features 300+ pages of additional coverage and advanced topics. It's now packed with even more timesaving solutions, troubleshooting tips, and workarounds from the experts—and includes a fully searchable eBook and other online resources. Topics include installation, configuration, and setup; network connections and troubleshooting; remote access; managing programs; controlling user access and accounts; advanced file management; working with Internet Explorer 9; managing security features and issues; using Windows Live Essentials 2011; performance monitoring and tuning; backups and maintenance; sharing networked resources; hardware and device drivers. For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

Introducing SQL Server Mike McQuillan,2015-09-30 Introducing SQL Server is a fast and easy introduction to SQL Server and the world of relational databases. You'll learn how databases work and how to use the T-SQL language by practicing on one of the most widely-used and powerful database engines in the corporate world: Microsoft SQL Server. Do you quake at the sight of a SELECT statement? Start to shiver when people start talking about tables and rows? Fear not, Introducing SQL Server is here to rescue you. The book focuses on the knowledge and skills needed to begin your journey toward becoming a solid and competent SQL Server professional and database programmer. You'll learn the core concepts of SQL Server, from installing the software to executing and profiling queries. Introducing SQL Server is aimed at SQL Server newcomers as well as at those wanting to improve their database skills. You'll put a comprehensive database together as you work through the book. You will create tables and learn to use constraints; create reusable functions and stored procedures; and even learn how indexes work and what they bring in terms of increased performance. Introducing SQL Server shows you that databases don't need to be difficult. • Teaches you how to build a SQL Server database from scratch • Takes a tutorial-based approach, with each chapter building on the last • Covers what you need to know for common SQL Server development tasks

MCTS Self-paced Training Kit (exam 70-662) Orin Thomas,Ian McLean,2010-10-15 This study guide for server administrators preparing to take the Microsoft Certified Technology Specialist (MCTS) exam 70-662 provides instruction and reference material on subjects covered by this business intelligence specialization certification test.Topics discussed include installing Exchange Server 2010, mailboxes, distribution groups, configuring client access, logging and reports, transport servers and Exchange in high-availability environments. Each chapter includes screen shots and code examples, and a companion CD-ROM includes additional material and sample data sets as well as practice tests for each section. Access to four networked Exchange servers is required to use the provided practice materials and advice on creating virtual servers isincluded.

Microsoft SQL Server 2012 Bible Adam Jorgensen,Jorge Segarra,Patrick LeBlanc,Jose Chinchilla,Aaron Nelson,2012-08-06 Harness the powerful new SQL Server 2012 Microsoft SQL Server 2012 is the most significant update to this product since 2005, and it may change how database administrators and developers perform many aspects of their jobs. If you're a database administrator or developer, Microsoft SQL Server 2012 Bible teaches you everything you need to take full advantage of this major release. This detailed guide not only covers all the new features of SQL Server 2012, it also shows you step by step how to develop top-notch SQL Server databases and new data connections and keep your databases performing at peak. The book is crammed with specific examples, sample code, and a host of tips, workarounds, and best practices. In addition, downloadable code is available from the book's companion web site, which you can use to jumpstart your own projects. Serves as an authoritative guide to Microsoft's SQL Server 2012 for database administrators and developers Covers all the software's new features and capabilities, including SQL Azure for cloud computing, enhancements to client connectivity, and new functionality that ensures high-availability of mission-critical applications Explains major new changes to the SQL Server Business Intelligence tools, such as Integration, Reporting, and Analysis Services Demonstrates tasks both graphically and in SQL code to enhance your learning Provides source code from the companion web site, which you can use as a basis for your own projects Explores tips, smart workarounds, and best practices to help you on the job Get thoroughly up to speed on SQL Server 2012 with Microsoft SQL Server 2012 Bible.

Professional ASP.NET 3.5 Security, Membership, and Role Management with C# and VB Bilal Haidar,2009-04-03 This book is intended for developers who are already familiar with and have a solid understanding of ASP.NET 1.1 and ASP.NET 2.0 security concepts, especially in the areas of forms authentication, page security, and website authorization. It assumes that you have a good understanding of the general functionality of Membership and Role Manager. It is also assumes that you have some familiarity working with ASP.NET AJAX 3.5. The book aims to "peel back the covers" of various ASP.NET security features so you can gain a deeper understanding of the security options available to you. Explaining the new IIS 7.0 and its Integrated mode of execution is also included in the book. This book was written using the .NET 3.5 Framework along with the .NET Framework SPI on both Windows Sever 2008 and Windows Vista. The sample code in the book has been verified to work with .NET 3.5 Framework and .NET 3.5 Framework SPI on Windows Vista. To run all of the samples in the book you will need the following: Windows Server 2008 or Windows Vista Internet Information Services 7.0 (IIS 7.0) Visual Studio 2008 RTM Either SQL Server 2000 or SQL Server 2005 A Window's Sever 2008 domain running at Windows Server 2008 functional level This book covers many topics and areas in ASP.NET 2.0 and ASP.NET 3.5. It first introduces Internet Information Services 7.0 (IIS 7.0). It goes on to explain in detail the new IIS 7.0 Integrated mode of execution. Next, detailed coverage of how security is applied when the ASP.NET application starts up and when a request is processed in the newly introduced integrated request-processing pipeline is discussed. After this, the book branches out and begins to cover security information for features such as trust levels, forms authentication, page security, and session state. This will show you how you can benefit from the IIS 7.0 Integrated mode to make better use of ASP.NET features. You will also gain an understanding of the lesser known security features in ASP.NET 2.0 and ASP.NET 3.5. In chapter 10 the book changes direction and addresses two security services in ASP.NET 2.0 and ASP.NET 3.5: Membership and Role Manager. You will learn about the provider model that underlies each of these features. The internals of the feature are also discussed, as well as the SQL- and Active Directory-based providers included with them. The discussion of ASP.NET features is continued in chapter 17, which is dedicated to the ASP.NET AJAX 3.5 security integration with ASP.NET 3.5; it will also show how to authenticate and authorize users with JavaScript code written from the client-side. The book closes with a chapter about the best practices ASP.Net developers should follow to protect their applications from attack. Chapter 1 starts by refreshing ideas on application pools and worker processes. It later gets into the major components that make up IIS 7.0. Chapter 2 begins by introducing the advantages of the IIS 7.0 and ASP.NET integrated mode. Chapter 3 gives you a walkthrough of the security processing that both IIS 7.0 and ASP.NET perform in the integrated/unified request-processing pipeline. Chapter 4 defines what an ASP.NET trust level is and how ASP.NET trust levels work to provide secure environments for running web applications. Chapter 5 covers the security features in the 2.0 and 3.5 Frameworks' configuration systems. Chapter 6 explains ASP.NET 2.0 and ASP.NET 3.5 features for forms authentication. Chapter 7 demonstrates using IIS 7.0 wildcard mappings and ASP.NET 2.0 and ASP.NET 3.5 support for wildcard mappings to share authentication and authorization information with Classic ASP applications. Chapter 8 covers security features and guidance for session state. Chapter 9 describes some lesser known page security features from ASP.NET 1.1 and describes how ASP.NET 2.0 and ASP.NET 3.5 options for securing viewstate and postback events. Chapter 10 gives you an architectural overview of the provider model in both ASP.NET 2.0 and ASP.NET 3.5. Chapter 11 talks about the Membership feature in ASP.NET 2.0 and ASP.NET 3.5 Chapter 12 delves into both the SqlMembershipProvider as well as general database design assumptions that are included in all of ASP.NET 2.0's and ASP.NET 3.5's SQL-based features. Chapter 13 covers other membership provider that ships in ASP.NET 2.0 and ASP.NET 3.5-ActiveDirectoryMembershipProvider. Chapter 14 describes the Role Manager feature that provides built-in authorization support for ASP.NET 2.0 and ASP.NET 3.5. Chapter 15 discusses the SqlRoleProvider and its underlying SQL schema. Chapter 16 covers the AuthorizationStoreRoleProvider, which is a provider that maps Role Manager functionality to the Authorization Manager. Chapter 17 discusses how ASP.NET AJAX 3.5 integrates with ASP.NET 3.5 Membership and Role management features through newly introduced web services. Chapter 18 covers the best practices that can be followed to secure ASP.NET

applications. Bilal Haidar has authored several online articles for www.aspalliance.com, www.code-magazine.com, and www.aspnetpro.com. He is one of the top posters at the ASP.NET forums. He has been a Microsoft MVP in ASP.NET since 2004 and is also a Microsoft certified trainer. Currently, Bilal works as a senior developer for Consolidated Contractors Company (CCC), whose headquarters are based in Athens, Greece. Stefan Schackow, the previous author of this book, is a Program Manager on the Web Platform and Tools Team at Microsoft. He worked on the new application services stack in Visual Studio 2005 and owned the Membership, Role Manager, Profile, Personalization, and Site Navigation features in ASP.NET 2.0. Currently he is working on Silverlight for Microsoft. Stefan is a frequent speaker at Microsoft developer conferences.

Essential Windows Communication Foundation (WCF) Richard Crane,Steve Resnick,Chris Bowen,2008-02-11 "Whether this is the first time or the fifty-first time you're using WCF, you'll learn something new by reading this book." --Nicholas Allen, Program Manager, Web Services, Microsoft Windows Communication Foundation (WCF) is the easiest way to produce and consume Web services on the Microsoft platform. With .NET 3.5, WCF has been extensively revamped--and Visual Studio 2008 gives developers powerful new tools for utilizing it. Essential Windows Communication Foundation shows developers exactly how to make the most of WCF with .NET 3.5 and Visual Studio 2008. Drawing on extensive experience working with early adopters, three Microsoft insiders systematically address the topics developers ask about WCF. The authors approach each subject with practical advice and present best practices, tips, and tricks for solving problems. Throughout, you'll find detailed explanations, solutions for the "pain points" of WCF development, and an extensive collection of reusable code examples. Coverage includes Using WCF contracts to define complex structures and interfaces Understanding WCF's channel stacks and channel model architecture Configuring the WCF communication stack to use only the protocols you need Using standard and custom service behaviors to manage concurrency, instances, transactions, and more Serializing data from .NET types to XML Infosets and representing Infosets "on the wire" Hosting WCF services via IIS, managed .NET applications, and Windows Activation Services WCF security, in depth: authentication; transport and message-level security; and Internet and intranet scenarios Improving reliability: exception handling, diagnostics, and more Workflow services: new integration points between WCF 3.5 and Windows Workflow Foundation Building client-to-client, peer network-based applications Utilizing WCF for non-SOAP Web services: AJAX and JSON examples and .NET 3.5 hosting classes Microsoft's Steve Resnick, Richard Crane, and Chris Bowen are technology experts at the Microsoft Technology Center in Boston. They specialize in helping customers improve their technical agility by applying WCF and related technologies. Resnick has specialized in Internet technologies and distributed computing at Microsoft since 1995. He is a frequent speaker at Microsoft events and is now technology director for the U.S. Microsoft Technology Centers. Crane has more than 15 years of experience in senior software development roles. He specializes in large-scale Web sites, distributed computing, transactional systems, and performance analysis. Bowen has been an architect and developer for more than 15 years at companies such as Monster.com and Staples and is co-author of Professional Visual Studio 2005 Team System. Foreword xxv Preface xxvii Chapter 1: Basics 1 Chapter 2: Contracts 33 Chapter 3: Channels 91 Chapter 4: Bindings 111 Chapter 5: Behaviors 181 Chapter 6: Serialization and Encoding 241 Chapter 7: Hosting 287 Chapter 8: Security 315 Chapter 9: Diagnostics 375 Chapter 10: Exception Handling 403 Chapter 11: Workflow Services 423 Chapter 12: Peer Networking 459 Chapter 13: Programmable Web 503 Appendix: Advanced Topics 537 Index 553

Implementing VMware vCenter Server Konstantin Kuminsky,2013-10-25 This book is a practical, hands-on guide that will help you learn everything you need to know to administer your environment with VMware vCenter Server. Throughout the book, there are best practices and useful tips and tricks which can be used for day-to-day tasks.If you are an administrator or a technician starting with VMware, with little or no knowledge of virtualization products, this book is ideal for you. Even if you are an IT professional looking to expand your existing environment, you will be able to use this book to help you improve the management of these environments. IT managers will find it helpful in terms of improving cost efficiency, ensuring required levels of service and utilising its excellent reporting abilities.

Microsoft Office PerformancePoint Services 2010 Unleashed Tim Kashani,Ola Ekdahl,Kevin Beto,Rachel Vigier,2010-08-13 This is a comprehensive, expert guide to all facets of planning, deploying, managing, and utilizing the brand-new SharePoint 2010 PerformancePoint Services. Authored by business and technical experts and a key member of the Microsoft PerformancePoint Services development team, this book demonstrates exactly how to apply PerformancePoint Services to gain real-time insight into all aspects of business performance. Writing for architects, implementers, developers, and administrators, the authors combine crucial technical information with hands-on insights for success, including a case study that identifies key challenges throughout the project lifecycle. Along the way, the authors bring together realistic, proven techniques for integrating with SharePoint, Microsoft Office, and enterprise data sources. They implement KPIs and scorecards; design effective dashboards; ensure security; administer PerformancePoint Services; present best-practice solutions; and much more. Determine what you want to measure and plan the best ways to measure it Install SharePoint Server 2010 and configure PerformancePoint Services Create effective, easy-to-understand dashboards with the Dashboard Designer Integrate and use multiple data sources including SQL Server, Excel, and SharePoint Build KPIs quickly using the Scorecard Wizard Incorporate indicators and KPIs into scorecard views Utilize PerformancePoint reports including analytic charts and grids, KPI Details, and both Reporting Services and Excel Services reports Build Strategy Maps to visualize sales pipelines, processes, and layouts Secure PerformancePoint data sources, dashboards, and reports Use PerformancePoint APIs to add even more functionality Maintain PerformancePoint Services using SharePoint 2010's tools and settings Streamline PerformancePoint administration with PowerShell and Cmdlets

Beginning Programming with Java For Dummies Barry Burd,2012-03-13 One of the most popular beginning programming books, now fully updated Java is a popular language for beginning programmers, and earlier editions of this fun and friendly guide have helped thousands get started. Now fully revised to cover recent updates for Java 7.0, Beginning Programming with Java For Dummies, 3rd Edition is certain to put more first-time programmers and Java beginners on the road to Java mastery. Explores what goes into creating a program, putting the pieces together, dealing with standard programming challenges, debugging, and making the program work Offers new options for tools and techniques used in Java development Provides valuable information and examples for the would-be programmer with no Java experience All examples are updated to reflect the latest changes in Java 7.0 Beginning Programming with Java For Dummies, 3rd Edition offers an easy-to-understand introduction to programming through the popular, versatile Java 7.0 language.

Pro Asp.Net 3.5 In C# 2008 3Rd Ed: Includes Silverlight 2 Matthew Macdonald,Mario Szpuszta,2009-02-05 In this book, you will learn about ASP.NET 3.5, which is the latest milestone in web development. ASP.NET 3.5 adds a host of minor refinements and two major features. The first is LINQ - a revolutionary addition that lets you manipulate data, create XML, content and retrieve records from a database without writing a line of low-level code. The second is ASP.NET AJAX- a toolkit that allows you to create modern, highly responsive web pages that incorporate dynamic effects and refresh themselves seamlessly. You will learn about both of these innovations in this book. You will also get a solid introduction to Silverlight 2, Microsoft s next generation browser plug-in that allows you to write cross-platform, client side applications that run right in the browser, without giving up the conveniences of the C# language.

Pro WF Bruce Bukovics,2008-08-28 Windows Workflow Foundation is a groundbreaking addition to the core of the .NET Framework that allows you to orchestrate human and system interactions as a series of workflows that can be easily mapped, analyzed, adjusted, and implemented. As business problems become more complex, the need for a workflow–based solution has never been more evident. WF provides a simple and consistent way to model and implement complex solutions. As a developer, you focus on developing the business logic for individual workflow tasks. The runtime handles the execution of those tasks after they have been composed into a workflow. Pro WF: Windows Workflow in .NET 3.5 provides you with the skills you need to incorporate WF into your applications. This book gets you up to speed with Windows Workflow Foundation quickly and comprehensively. The practical aspects of using WF are covered in a lively tutorial style with each workflow concept illustrated in C#. You'll find detailed coverage of how to customize your workflows and access them in a variety of ways and situations so you can maximize the advantages of this technology. Pro WF: Windows Workflow in .NET 3.5 is written by an experienced Windows and .NET developer. Rather than simply duplicating the available references on the subject, author Bruce Bukovics leads you through a series of practical WF topics that enable you to gain immediate experience and learn how to use the technology as you progress through the book.

Exchange Server 2010 Administration Joel Stidley,Erik Gustafson,2010-11-02 A soup-to-nuts guide for messaging administrators Exchange Server is the world's leading e-mail server software. Windows 7 and Server 2008 R2 have made changes that messaging administrators need to know and understand in their daily work with Exchange Server. This Sybex guide focuses on the skills, concepts, technologies, and potential pitfalls that admins in the trenches need to understand. It also provides the information they need to earn MCITP certification. Updates in Exchange Server, the world's leading e-mail server software, require messaging administrators to update their knowledge in order to provide the best possible e-mail solutions Highly focused and comprehensive, this guide teaches you to design a highly available e-mail messaging server, install and configure Exchange Server 2010, work with recipients, groups and mailboxes, configure public folders, secure Exchange, and more CD includesvideo walkthroughs of more difficult tasks, practice exams, and electronic flashcards. Exchange Server 2010 Administration offers real-world knowledge that messaging admins need every day and helps prepare candidates for the MCITP certification exam. CD-ROM/DVD and other supplementary materials are not included as part of the e-book file, but are available for download after purchase.

Exchange Server 2010 Unleashed Rand Morimoto,Michael Noel,Chris Amaris,Andrew Abbate,Mark Weinhardt,2009-10-15 Microsoft Exchange Server 2010 Unleashed is the ultimate guide to designing, deploying, managing, troubleshooting, and supporting any Exchange Server 2010 environment, no matter how large or complex. Drawing on their extensive experience with hundreds of enterprise Exchange Server environments--including Exchange Server 2010 early adopters--the authors thoroughly cover every stage of the Exchange Server 2010 lifecycle. They present detailed recommendations, proven tips and tricks, and step-by-step techniques for implementation and migration planning, architecture, installation, administration, security, monitoring, integration, availability, optimization, and much more. Rand Morimoto and his expert colleagues also offer indispensable practical guidance for making the most of Microsoft Exchange Server 2010's many enhancements--from its improved web access to its enhanced support for Unified Communications and Mobility. Use proven best practices to plan your Exchange Server 2010 implementation Architect higher-performance, lower-cost enterprise Exchange Server environments Maximize the security of your Exchange Server infrastructure, transport, and messages Migrate smoothly from Exchange Server 2003/2007 and Active Directory 2000/2003 to Exchange Server 2010 and Active Directory 2008 Utilize Microsoft Operations Manager to monitor Exchange Server 2010 Use Windows PowerShell to streamline Exchange Server management Integrate other Microsoft technologies, including SharePoint 2007 and Office Communication Server 2007 Leverage the full capabilities of the Outlook Web App (OWA) client Provide robust messaging to non-Windows and non-Outlook systems Implement Exchange Server's powerful new Database Availability Group replication feature Back up Exchange Server 2010 environments and recover quickly from a disaster Systematically optimize Exchange Server 2010 environments, including storage

Microsoft Exchange Server 2010 Administration Instant Reference Ken St. Cyr,2010-01-26 Questions about Exchange Server 2010? Flip open this easy-access guide! Have all your questions about Microsoft's new Exchange Server 2010 answered on the spot with this handy reference guide. Designed for easy access with special headings, thumb tabs, easy-to-read lists, and more, this book is the perfect quick resource for those day-to-day issues that come up just when you least expect them. Covers the number one product of its kind, Microsoft Exchange Server 2010 Offers a quick-access reference for your day-to-day administration of Exchange Server 2010 Includes thumb tabs, secondary and tertiary tables of contents, and special heading treatments to provide quick and easy lookup, as well as quick-reference tables, lists, and step-by-step instruction to provide Exchange administrators answers on the spot Keep this helpful, handy guide within easy reach.

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Microsoft .NET 3.5 Service Pack 2 Introduction

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