

WS (Wrox Programmer To Programmer)

BEGINNING XML, 4TH ED

Market_Desc: · Anyone who is interested in learning to use XML in web, e-commerce, or data storage applications· Readers who have already had exposure to XML will benefit from the entry-level approaches to some of the more advanced concepts of XML such as XML Schema or from using the book as a refresher to prepare for Ajax and other hot XML-dependent technologies **Special Features:** · Wrox!· New Web 2.0 technologies - especially Ajax - are built on XML and drive increased demand for developers to understand their XML foundations· In addition to adding cover of Ajax, this edition sports coverage of micro formats, other updated and new technologies, and tighter, more focused examples **About The Book:** Beginning XML 4th Edition begins with a broad overview of the technology and then focuses on specific facets of the various specifications for the reader. This book teaches you all you need to know about XML what it is, how it works, what technologies surround it, and how it can best be used in a variety of situations, from simple data transfer to using XML in your web pages. In addition to the technical updates and additions, this edition takes great care to tightly focus the examples to help the reader better see the effect of the XML and spend less time looking at long sections of code that are fun for the example, but add no practical learning value.

Professional XMPP Programming with JavaScript and jQuery

Create real-time, highly interactive apps quickly with the powerful XMPP protocol XMPP is a robust protocol used for a wide range of applications, including instant messaging, multi-user chat, voice and video conferencing, collaborative spaces, real-time gaming, data synchronization, and search. This book teaches you how to harness the power of XMPP in your own apps and presents you with all the tools you need to build the next generation of apps using XMPP or add new features to your current apps. Featuring the JavaScript language throughout and making use of the jQuery library, the book contains several XMPP apps of increasing complexity that serve as ideal learning tools. **Coverage Includes:** Getting to Know XMPP Designing XMPP Applications Saying Hello: The First Application Exploring the XMPP Protocol: A Debugging Console Microblogging in Real Time: An Identica Client Talking with Friends: One-on-One Chat Exploring Services: Service Discovery and Browsing Group Chatting: A Multi-User Chat Client Publishing and Subscribing: A Shared Sketch Pad Introduction Writing with Friends: A Collaborative Text Editor Playing Games: Head to Head Tic-Tac-Toe Getting Attached: Bootstrapping BOSH Deploying XMPP Applications Writing Strophe Plug-ins **Note:** CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

.NET 4 Wrox PDF Bundle

The books included in this set are: 9780470502204 Professional ASP.NET 4: in C# and VB: Written by three highly recognized and regarded ASP.NET experts, this book provides comprehensive coverage on ASP.NET 4 with a unique approach featuring examples in both C# and VB, as is the incomparable coverage of core ASP.NET. After a fast-paced refresher on essentials such as server controls, the book delves into expert coverage of all the latest capabilities of ASP.NET 4. 9780470502259 Professional C# 4 and .NET 4: After a quick refresher on C# basics, the author dream team moves on to provide you with details of language and framework features including LINQ, LINQ to SQL, LINQ to XML, WCF, WPF, Workflow, and Generics. Coverage also spans ASP.NET programming with C#, working in Visual Studio 2010 with C#, and more. With this book, you'll quickly get up to date on all the newest capabilities of C# 4. 9780470548653 Professional Visual Studio 2010: This book gets you quickly up to speed on what you can expect from Visual Studio 2010. Packed with helpful examples, this comprehensive guide explains examines the features of

Visual Studio 2010, which allows you to create and manage programming projects for the Windows platform. It walks you through every facet of the Integrated Development Environment (IDE), from common tasks and functions to its powerful tools 9780470499832 Visual Basic 2010 Programmer's Reference: This reference guide provides you with a broad, solid understanding of essential Visual Basic 2010 topics and clearly explains how to use this powerful programming language to perform a variety of tasks. As a tutorial, the book describes the Visual Basic language and covers essential Visual Basic topics. The material presents categorized information regarding specific operations and reveals useful tips, tricks, and tidbits to help you make the most of the new Visual Basic 2010. 9780470477229 WPF Programmer's Reference: Windows Presentation Foundation with C# 2010 and .NET 4: Written by a leading expert on Microsoft graphics programming, this richly illustrated book provides an introduction to WPF development and explains fundamental WPF concepts. It is packed with helpful examples and progresses through a range of topics that gradually increase in their complexity. 9780470257029 Professional SQL Server 2008 Programming: This expanded best-seller includes new coverage of SQL Server 2008's new datatypes, new indexing structures, manageability features, and advanced time-zone handling. As an added bonus, also includes Professional SQL Server 2005 Programmers for .NET 4 developers still working in a SQL Server 2005 setting.

.NET 4 Wrox eBook Bundle

The books included in this set are: 9780470502204 Professional ASP.NET 4: in C# and VB: Written by three highly recognized and regarded ASP.NET experts, this book provides comprehensive coverage on ASP.NET 4 with a unique approach featuring examples in both C# and VB, as is the incomparable coverage of core ASP.NET. 9780470502259 Professional C# 4 and .NET 4: After a quick refresher on C# basics, the author dream team moves on to provide you with details of language and framework features including LINQ, LINQ to SQL, LINQ to XML, WCF, WPF, Workflow, and Generics. 9780470548653 Professional Visual Studio 2010: This book gets you quickly up to speed on what you can expect from Visual Studio 2010. Packed with helpful examples, this comprehensive guide explains examines the features of Visual Studio 2010, which allows you to create and manage programming projects for the Windows platform. 9780470499832 Visual Basic 2010 Programmer's Reference: This reference guide provides you with a broad, solid understanding of essential Visual Basic 2010 topics and clearly explains how to use this powerful programming language to perform a variety of tasks 9780470477229 WPF Programmer's Reference: Windows Presentation Foundation with C# 2010 and .NET 4: Written by a leading expert on Microsoft graphics programming, this richly illustrated book provides an introduction to WPF development and explains fundamental WPF concepts. 9780470257029 Professional SQL Server 2008 Programming: This expanded best-seller includes new coverage of SQL Server 2008's new datatypes, new indexing structures, manageability features, and advanced time-zone handling.

Windows Script Host Programmer's Reference

The Windows Scripting Host (WSH) is Microsoft's evolutionary answer to a much-needed programming environment for the Windows desktop. This reference is for system administrators and programmers who want to automate and have control over their Windows environment without writing compiled VB and VC++ applications.

C# 2008 Programmer's Reference

Have access to all aspects of the C# programming language at hand with the C# 2008 Programmer's Reference, the only comprehensive reference guide for C# programmers. Regardless of your experience with C#, you will appreciate the detailed code samples, which offer a quick and easy way to help you refresh your understanding of important concepts. In this ideal C# resource, you will find an introduction to the .NET Framework, a guide to using Visual Studio 2008, and explanations of classes, objects, types, delegates and events, strings and regular expressions, and threading.

Professional Wcf Programming

Built on the Microsoft .NET Framework and around the Web Services architecture, Windows Communication Foundation (formerly known as Indigo) is a technology for building and running connected systems providing reliable and secure transactional messaging. This book, targeted for developers currently developing applications using the .NET Framework and related technologies, will discuss the new Windows Communication Foundation technologies available from Microsoft, the next generation of configuring and deploying network-distributed services. Some of the topics covered include:· Addresses· Binding· Contracts· Clients· Services· Security· Deployment· Management· Hosting

Beginning Software Engineering

Discover the foundations of software engineering with this easy and intuitive guide In the newly updated second edition of Beginning Software Engineering, expert programmer and tech educator Rod Stephens delivers an instructive and intuitive introduction to the fundamentals of software engineering. In the book, you'll learn to create well-constructed software applications that meet the needs of users while developing the practical, hands-on skills needed to build robust, efficient, and reliable software. The author skips the unnecessary jargon and sticks to simple and straightforward English to help you understand the concepts and ideas discussed within. He also offers you real-world tested methods you can apply to any programming language. You'll also get: Practical tips for preparing for programming job interviews, which often include questions about software engineering practices A no-nonsense guide to requirements gathering, system modeling, design, implementation, testing, and debugging Brand-new coverage of user interface design, algorithms, and programming language choices Beginning Software Engineering doesn't assume any experience with programming, development, or management. It's plentiful figures and graphics help to explain the foundational concepts and every chapter offers several case examples, Try It Out, and How It Works explanatory sections. For anyone interested in a new career in software development, or simply curious about the software engineering process, Beginning Software Engineering, Second Edition is the handbook you've been waiting for.

Beginning C# 6 Programming with Visual Studio 2015

Get started with Visual C# programming with this great beginner's guide Beginning C# 6 Programming with Visual Studio 2015 provides step-by-step directions for programming with C# in the .NET framework. Beginning with programming essentials, such as variables, flow control, and object-oriented programming, this authoritative text moves into more complicated topics, such as web and Windows programming and data access within both database and XML environments. After your introduction to each of the chapters, you are invited to apply your newfound knowledge in Try it Out sections, which reinforce learning and help you understand the practical applications of the new concepts you have explored. Through this approach, you can write useful programming code following each of the steps that you explore in this essential text. Discover the basics of programming with C#, such as variables, expressions, flow control, and functions Discuss how to keep your program running smoothly through debugging and error handling Understand how to navigate your way through key programming elements, such as classes, class members, collections, comparisons, and conversions Explore object-oriented programming, web programming, and Windows programming Beginning C# 6 Programming with Visual Studio 2015 is a fundamental resource for any programmers who are new to the C# language.

Beginning C# 7 Programming with Visual Studio 2017

Easily get started programming using the ultra-versatile C# 7 and Visual Studio 2017 Beginning C# 7 Programming with Visual Studio 2017 is the beginner's ultimate guide to the world's most popular programming language. Whether you're new to programming entirely, or just new to C#, there has never been a better time to get started. The new C# 7 and Visual Studio 2017 updates feature a number of new tools

and features that streamline the workflow, simplify the code, and make it easier than ever to build high-quality apps. This book walks you through everything you need to know, starting from the very basics, to have you programming in no time. You'll learn about variables, flow control, and object oriented programming, then move into Web and Windows programming as well as databases and XML. The companion website provides downloadable code examples, and practical Try It Out sections provide explicit, step-by-step instructions for writing your own useful, customizable code. C# 7 can be used to build Windows applications, program Windows 10, and write Web apps when used alongside ASP.NET. With programming skills becoming de rigueur in fields far beyond the tech world, C# 7 is a great place to start building versatile, helpful skills. This book gets you started quickly and easily with instruction from a master-team of C# programmers. Learn how to program using the world's leading programming language Build smarter, faster apps using the latest features in C# 7 and Visual Studio 2017 Find and fix bugs sooner, saving headaches down the line Integrate with all .NET Core, Azure applications, cloud services, Docker containers, and more The world of programming can seem intimidating to a beginner, and the prospect of learning a whole new "language" can seem daunting. Beginning C# 7 Programming with Visual Studio 2017 demystifies the process and shows you how to bring your ideas to life.

Basics of Web Services

Dr.K.Kalyani, Assistant Professor, Department of Computer Science, Bon Secours College for Women, (Affiliated to Bharathidasan University, Tiruchirappalli), Thanjavur, Tamil Nadu, India. Dr.S.Sahana, Assistant Professor, Department of Computer Science, Bon Secours College for Women, (Affiliated to Bharathidasan University, Tiruchirappalli), Thanjavur, Tamil Nadu, India

Professional Android Programming with Mono for Android and .NET / C#

A one-of-a-kind book on Android application development with Mono for Android The wait is over! For the millions of .NET/C# developers who have been eagerly awaiting the book that will guide them through the white-hot field of Android application programming, this is the book. As the first guide to focus on Mono for Android, this must-have resource dives into writing applications against Mono with C# and compiling executables that run on the Android family of devices. Putting the proven Wrox Professional format into practice, the authors provide you with the knowledge you need to become a successful Android application developer without having to learn another programming language. You'll explore screen controls, UI development, tables and layouts, and MonoDevelop as you become adept at developing Android applications with Mono for Android. Answers the demand for a detailed book on the extraordinarily popular field of Android application development Strengthens your existing skills of writing applications and shows you how to transfer your talents to building Android apps with Mono for Android and .NET/C# Dives into working with data, REST, SOAP, XML, and JSON Discusses how to communicate with other applications, deploy apps, and even make money in the process Professional Android Programming with Mono for Android and .NET/C# gets you up and running with Android app development today.

Professional Visual Basic 2012 and .NET 4.5 Programming

Explore Visual Basic 2012 and .NET 4.5 with this fully updated resource After a quick review of the of introductory topics of Visual Basic 2012 and .NET 4.5, this book moves quickly into advanced topics such as data access with ADO.NET, security, ASP.NET web programming with Visual Basic, Windows workflow, and threading. You'll explore the essential Visual Basic 2012 functions you need, including .NET features such as LINQ, WCF, and more. Plus, you'll examine exception handling and debugging, Visual Studio features, and deployment. Puts the new Async keyword and Iterators to work Explores new options and interfaces presented by Windows 8 development and WinRT Continues strong coverage of core language elements and tools and creating componentized applications This updated version of Professional Visual Basic 2012 and .NET 4.5 retains its expert author team, including one of the best-known and respected Microsoft Visual Basic MVPs, Bill Sheldon, and Microsoft Regional Director "Software Legend" Billy

Hollis.

PROFESSIONAL WEB 2.0 PROGRAMMING: USING XHTML, CSS, JAVASCRIPT AND AJAX

Market_Desc: · Professional Web Developers Special Features: · Wrox!· The first book to cover the many Web 2.0 approaches (Ajax, Ruby on Rails, service oriented applications, and more) in one place and with a unified vision for developers implementing them· Implementing these ideas well requires a different approach to developing web applications - whether the developer is working with one or several of the web 2.0 components - and that approach is a central unifying theme of the book· Stresses how to get the many Web 2.0 technologies - XHTML, CSS, Javascript, XML, RSS, server programming - to work together rather than teaching each of them individually· Written by a respected member of the open standards community and experienced author About The Book: After beginning by showing the links between the business requirements and the attempt to provide better Web 2.0 user experience, Professional Web 2.0 Programming dives into code with several example application parts built with popular frameworks such as Ruby on Rails and Orbeon Presentation Server. It then moves on to some of the core client-side Web 2.0 techniques followed by an investigation of how clients and servers communicate and finishing with the details on server side techniques.

Service Orchestration as Organization

Service orchestration techniques combine the benefits of Service Oriented Architecture (SOA) and Business Process Management (BPM) to compose and coordinate distributed software services. On the other hand, Software-as-a-Service (SaaS) is gaining popularity as a software delivery model through cloud platforms due to the many benefits to software vendors, as well as their customers. Multi-tenancy, which refers to the sharing of a single application instance across multiple customers or user groups (called tenants), is an essential characteristic of the SaaS model. Written in an easy to follow style with discussions supported by real-world examples, Service Orchestration as Organization introduces a novel approach with associated language, framework, and tool support to show how service orchestration techniques can be used to engineer and deploy SaaS applications. - Describes the benefits as well as the challenges of building adaptive, multi-tenant software service applications using service-orchestration techniques - Provides a thorough synopsis of the current state of the art, including the advantages and drawbacks of the adaptation techniques available - Describes in detail how the underlying framework of the new approach has been implemented using available technologies, such as business rules engines and web services

Parallel Programming, Models and Applications in Grid and P2P Systems

The demand for more computing power has been a constant trend in many fields of science, engineering and business. Now more than ever, the need for more and more processing power is emerging in the resolution of complex problems from life sciences, financial services, drug discovery, weather forecasting, massive data processing for e-science, e-commerce and e-government etc. Grid and P2P paradigms are based on the premise to deliver greater computing power at less cost, thus enabling the solution of such complex problems. Parallel Programming, Models and Applications in Grid and P2P Systems presents recent advances for grid and P2P paradigms, middleware, programming models, communication libraries, as well as their application to the resolution of real-life problems. By approaching grid and P2P paradigms in an integrated and comprehensive way, we believe that this book will serve as a reference for researchers and developers of the grid and P2P computing communities. Important features of the book include an up-to-date survey of grid and P2P programming models, middleware and communication libraries, new approaches for modeling and performance analysis in grid and P2P systems, novel grid and P2P middleware as well as grid and P2P-enabled applications for real-life problems. Academics, scientists, software developers and engineers interested in the grid and P2P paradigms will find the comprehensive coverage of this book useful for their academic, research and development activity.

Professional Windows 8 Programming

It is an exciting time to be a Windows developer. The arrival of Windows 8 is a complete game changer. The operating system and its development platform offer you an entirely new way to create rich, full-featured Windows-based applications. This team of authors takes you on a journey through all of the new development features of the Windows 8 platform specifically how to utilize Visual Studio 2012 and the XAML/C# languages to produce robust apps that are ready for deployment in the new Windows Store. Professional Windows 8 Programming: Learn how to utilize XAML to create rich content driven user interfaces Make use of the new AppBar to create a chrome-less menu system See how to support Sensors and Geo-location on Windows 8 devices Integrate your app into the Windows 8 ecosystem with Contracts and Extensions Walks you through the new Windows 8 navigation system for multi-page apps Minimize code with Data Binding and MVVM design patterns Features tips on getting your app ready for the Windows store Maximize revenue for your app by learning about available monetization strategies

Programming Microsoft's Clouds

A detailed look at a diverse set of Cloud topics, particularly Azure and Office 365 More and more companies are realizing the power and potential of Cloud computing as a viable way to save energy and money. This valuable book offers an in-depth look at a wide range of Cloud topics unlike any other book on the market. Examining how Cloud services allows users to pay as they go for exactly what they use, this guide explains how companies can easily scale their Cloud use up and down to fit their business requirements. After an introduction to Cloud computing, you'll discover how to prepare your environment for the Cloud and learn all about Office 365 and Azure. Examines a diverse range of Cloud topics, with special emphasis placed on how Cloud computing can save businesses energy and money Shows you how to prepare your environment for the Cloud Addresses Office 365, including infrastructure services, SharePoint 2010 online, SharePoint online development, Exchange online development, and Lync online development Discusses working with Azure, including setting it up, leveraging Blob storage, building Azure applications, programming, and debugging Offers advice for deciding when to use Azure and when to use Office 365 and looks at hybrid solutions between Azure and Office 365 Tap into the potential of Azure and Office 365 with this helpful resource.

Professional Web 2.0 Programming

Web 2.0 architecture opens up an incredible number of options for flexible web design, creative reuse, and easier updates. Along with covering the key languages and techniques of Web 2.0, this unique book introduces you to all of the technologies that make up Web 2.0 at a professional level. Throughout the chapters, you'll find code for several example applications built with popular frameworks that you'll be able to utilize. You'll first explore the technologies that are used to create Web 2.0 applications. This includes an in-depth look at XHTML, Cascading Style Sheets (CSS), JavaScript, and Ajax. Next, you'll gain a better understanding of the protocols and formats that enable the exchange of information between web clients and servers. Ultimately, you'll discover exactly what you need to know about server-side programming in order to implement new ideas and develop your own robust applications. What you will learn from this book How Web 2.0 applications are developed New ways to get the major client-side technologies to work together The new class of emerging tools All about HTTP and URIs, XML, syndication, microformats, and Web Services Techniques for implementing and maintaining your URI space How to serve XML over HTTP Steps for building mashups to aggregate information from multiple sources Methods for enhancing security in your applications Who this book is for This book is for professional developers who have a basic understanding of HTML, CSS, JavaScript, and XML. Wrox Professional guides are planned and written by working programmers to meet the real-world needs of programmers, developers, and IT professionals. Focused and relevant, they address the issues technology professionals face every day. They provide examples, practical solutions, and expert education in new technologies, all designed to help programmers do a better job. This book is also available as part of the 4-book JavaScript and Ajax Wrox Box (ISBN: 0470227818). This 4-book set includes: Professional JavaScript for Web Developers (ISBN: 0764579088) Professional Ajax 2nd

edition (ISBN: 0470109491) Professional Web 2.0 Programming (ISBN: 0470087889) Professional Rich Internet Applications: Ajax and Beyond (ISBN: 0470082801)

Professional WCF 4

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

Beginning RSS and Atom programming

The book begins by setting a foundation about information feeds and information management, the technologies which underlie information feeds and the available tools to create and customize information feeds. The book is divided into five parts: Part I - Understanding the Issues and Taking Control Part II - The Technologies Part III - The Tools Part IV - The Tasks Part V - A short look ahead to possible future developments

Web, Web-Services, and Database Systems

This book constitutes the thoroughly refereed post-proceedings of the Web- and Database-Related Workshops held during the NetObjectDays international conference NODe 2002, in Erfurt, Germany, in October 2002. The 19 revised full papers presented together with 3 keynote papers were carefully selected during 2 rounds of reviewing and improvement. The papers are organized in topical sections on advanced Web-services, UDDI extensions, description and classification of Web services, applications based on Web-services, indexing and accessing, Web and XML databases, mobile devices and the Internet, and XML query languages.

Wrox SharePoint 2010 SharePoint911 Three-Pack

The Wrox SharePoint 2010 SharePoint911 Three-Pack combines the contents of three full e-books written by the experts from SharePoint911. That's over 1800 pages of hands-on advice from Todd Klindt, Shane Young, Laura Rogers, Randy Drisgill, Jennifer Mason, John Ross, and Larry Riemann, among others. In *Beginning SharePoint 2010: Building Business Solutions with SharePoint* (ISBN 978-0-470-61789-2) by Amanda Perran, Shane Perran, Jennifer Mason, and Laura Rogers, readers learn the core concepts, terminology, and features of SharePoint 2010. In *Professional SharePoint 2010 Branding and User Interface Design* (ISBN 978-0-470-58464-4) by Randy Drisgill, John Ross, Jacob J. Sanford, Paul Stubbs, and Larry Riemann, the reader gets a deep dive into branding a SharePoint site. In the third book of the set, the SharePoint bestseller *Professional SharePoint 2010 Administration* (ISBN 978-0-470-53333-8) by Todd Klindt, Shane Young, and Steve Caravajal, the authors provide a detailed look at the administration tools available in SharePoint 2010.

SharePoint 2010 Wrox 10-Pack Digital Library

The SharePoint 2010 Wrox 10-Pack Digital Library contains these ten books, priced at a considerable savings off of the combined list prices to give you a complete SharePoint 2010 e-book library: Professional SharePoint 2010 Administration ISBN: 9780470533338 Professional SharePoint 2010 Development, 2nd edition ISBN: 9781118131688 Real World SharePoint 2010: Indispensable Experiences from 22 MVPs ISBN: 9780470597132 Professional Business Connectivity Services in SharePoint 2010 ISBN: 9781118043790 Professional SharePoint 2010 Cloud-Based Solutions ISBN: 9781118076576 SharePoint 2010 Enterprise Architect's Guidebook ISBN 9780470643198 SharePoint Server 2010 Enterprise Content Management ISBN: 9780470584651 SharePoint 2010 Field Guide ISBN: 9781118105054 SharePoint 2010 Six-in-One ISBN: 9780470877272 Professional SharePoint 2010 Branding and User Interface Design ISBN: 9780470584644

Beginning Database Design

From the #1 source for computing information, trusted by more than six million readers worldwide.

Professional ASP.NET 3.5 SP1 Edition

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 Android Sensor Programming

Learn to build human-interactive Android apps, starting with device sensors This book shows Android developers how to exploit the rich set of device sensors—locational, physical (temperature, pressure, light, acceleration, etc.), cameras, microphones, and speech recognition—in order to build fully human-interactive Android applications. Whether providing hands-free directions or checking your blood pressure, Professional Android Sensor Programming shows how to turn possibility into reality. The authors provide techniques that bridge the gap between accessing sensors and putting them to meaningful use in real-world situations. They not only show you how to use the sensor related APIs effectively, they also describe how to use supporting

Android OS components to build complete systems. Along the way, they provide solutions to problems that commonly occur when using Android's sensors, with tested, real-world examples. Ultimately, this invaluable resource provides in-depth, runnable code examples that you can then adapt for your own applications. Shows experienced Android developers how to exploit the rich set of Android smartphone sensors to build human-interactive Android apps Explores Android locational and physical sensors (including temperature, pressure, light, acceleration, etc.), as well as cameras, microphones, and speech recognition Helps programmers use the Android sensor APIs, use Android OS components to build complete systems, and solve common problems Includes detailed, functional code that you can adapt and use for your own applications Shows you how to successfully implement real-world solutions using each class of sensors for determining location, interpreting physical sensors, handling images and audio, and recognizing and acting on speech Learn how to write programs for this fascinating aspect of mobile app development with Professional Android Sensor Programming.

Professional C# 2005

Market_Desc: This book is aimed at the experienced developer, although no previous knowledge of C# or .NET programming is assumed. It is also for programmers who know .NET 1.0, and are interested in learning the drastically revised .NET 2.0 and Visual Studio 2005. Special Features: · New chapter coverage of Generics, ObjectSpaces, .NET in SQL Server, ASP.NET 2.0 and Graphics with Direct X· New communication section includes Remote Services, Enterprise Services, as well as Indigo· All code and samples have been updated for Framework 2.0 and Visual Studio 2005· This bestselling book has sold over 50,000 units, and is revised and updated for Framework 2.0 and Visual Studio 2005· Professional C# is the ideal introduction to the C# language and the .NET Framework and will become the indispensable companion for any C# 2005 and .NET user· Packed with thorough examples and updated code, this book is the complete developer resource About The Book: Professional C# 2005 prepares you to program in C#, and it provides the necessary background information on how the .NET architecture works. It provides examples of applications that use a variety of related technologies, including database access, dynamic web pages, advanced graphics, and directory access. The only requirement is that you are familiar with at least one other high-level language used on Windows either C++, VB, or J++.It starts with a tutorial on C# and the .NET framework. This introduction assumes no prior knowledge of .NET, but it does move rapidly, on the assumption that the reader is an experienced programmer. Once this background knowledge is established, the book starts to sweep through the vast .NET class library, showing how you can use C# to solve various tasks. This comprehensive coverage is one of the key selling points of previous versions of the book, and is maintained and enhanced with this new edition by adding new chapters on Generics, ObjectSpaces, Yukon, and Indigo. Some reference material is included either as appendices or is available to download from the Wrox website.

Professional Java Development With The Spring Framework

The book covers the complete spectrum of Java development, including database access/persistence, container configuration, transaction management, remoting, and web MVC. It introduces well known techniques, like design patterns, to solve some of these problems as well as new and innovative approaches like Inversion of Control (IoC) and Aspect Oriented Programming (AOP). All solutions are implemented using the functions provided by the Spring Framework in conjunction with other popular open source technologies like Hibernate and Velocity.· Introducing the Spring Framework· The Bean Factory and Application Context· Advanced Container Concepts· Spring and AOP· DAO Support and JDBC Framework· Transaction and Resource Management· Object/Relational Mapping· Lightweight Remoting· Supporting Services· Acegi Security System for Spring· Spring and EJB· Web MVC Framework· Web View Technologies· Integrating with Other Web Frameworks· The Sample Application

Professional Java EE Design Patterns

Master Java EE design pattern implementation to improve your design skills and your application's architecture Professional Java EE Design Patterns is the perfect companion for anyone who wants to work more effectively with Java EE, and the only resource that covers both the theory and application of design patterns in solving real-world problems. The authors guide readers through both the fundamental and advanced features of Java EE 7, presenting patterns throughout, and demonstrating how they are used in day-to-day problem solving. As the most popular programming language in community-driven enterprise software, Java EE provides an API and runtime environment that is a superset of Java SE. Written for the junior and experienced Java EE developer seeking to improve design quality and effectiveness, the book covers areas including: Implementation and problem-solving with design patterns Connection between existing Java SE design patterns and new Java EE concepts Harnessing the power of Java EE in design patterns Individually-based focus that fully explores each pattern Colorful war-stories showing how patterns were used in the field to solve real-life problems Unlike most Java EE books that simply offer descriptions or recipes, this book drives home the implementation of the pattern to real problems to ensure that the reader learns how the patterns should be used and to be aware of their pitfalls. For the programmer looking for a comprehensive guide that is actually useful in the everyday workflow, Professional Java EE Design Patterns is the definitive resource on the market.

Network Security

A unique overview of network security issues, solutions, and methodologies at an architectural and research level Network Security provides the latest research and addresses likely future developments in network security protocols, architectures, policy, and implementations. It covers a wide range of topics dealing with network security, including secure routing, designing firewalls, mobile agent security, Bluetooth security, wireless sensor networks, securing digital content, and much more. Leading authorities in the field provide reliable information on the current state of security protocols, architectures, implementations, and policies. Contributors analyze research activities, proposals, trends, and state-of-the-art aspects of security and provide expert insights into the future of the industry. Complete with strategies for implementing security mechanisms and techniques, Network Security features:

- * State-of-the-art technologies not covered in other books, such as Denial of Service (DoS) and Distributed Denial-of-Service (DDoS) attacks and countermeasures
- * Problems and solutions for a wide range of network technologies, from fixed point to mobile
- * Methodologies for real-time and non-real-time applications and protocols

Professional ASP.NET 3.5

In this book, you'll be introduced to the features and capabilities of ASP.NET 3.5, as well as the foundation that ASP.NET provides. Updated for the latest release of Visual Studio, this new edition adds five hundred pages of great new content compared to the original 2.0 version of the book. Including both printed and downloadable VB and C# code examples, this edition focuses even more on experienced programmers and advanced web development. New coverage includes new chapters on IIS 7 development, LINQ, ASP.NET, Silverlight, and many others.

Beginning Dreamweaver Mx 2004

Intended for novices who own Windows XP Professional or Windows 2000, this guide introduces the basic tools of Dreamweaver MX for creating a hobbyist web site, builds a soccer fan site using server-side techniques, and describes the building block archit.

Professional Android 4 Application Development

Developers, build mobile Android apps using Android 4 The fast-growing popularity of Android smartphones and tablets creates a huge opportunities for developers. If you're an experienced developer, you can start creating robust mobile Android apps right away with this professional guide to Android 4

application development. Written by one of Google's lead Android developer advocates, this practical book walks you through a series of hands-on projects that illustrate the features of the Android SDK. That includes all the new APIs introduced in Android 3 and 4, including building for tablets, using the Action Bar, Wi-Fi Direct, NFC Beam, and more. Shows experienced developers how to create mobile applications for Android smartphones and tablets Revised and expanded to cover all the Android SDK releases including Android 4.0 (Ice Cream Sandwich), including all updated APIs, and the latest changes to the Android platform. Explains new and enhanced features such as drag and drop, fragments, the action bar, enhanced multitouch support, new environmental sensor support, major improvements to the animation framework, and a range of new communications techniques including NFC and Wi-Fi direct. Provides practical guidance on publishing and marketing your applications, best practices for user experience, and more This book helps you learn to master the design, lifecycle, and UI of an Android app through practical exercises, which you can then use as a basis for developing your own Android apps.

Beginning Web Programming with HTML, XHTML, and CSS

This beginning guide reviews HTML and also introduces you to using XHTML for the structure of a web page and cascading style sheets (CSS) for controlling how a document should appear on a web page. You'll learn how to take advantage of the latest features of browsers while making sure that your pages still work in older, but popular, browsers. By incorporating usability and accessibility, you'll be able to write professional-looking and well-coded web pages that use the latest technologies.

Handbook on Architectures of Information Systems

An authoritative source about methods, languages, methodologies and supporting tools for constructing information systems that also provides examples for references models. Its strength is the careful selection of each of the above mentioned components, based on technical merit. The second edition completely revises all articles and features new material on the latest developments in XML & UML. The structure follows the definition of the major components of Enterprise Integration as defined by GERAM (Generalised Enterprise Reference Architecture and Methodology). 1st edition sold about 600 copies since January 2003.

The Cumulative Book Index

A world list of books in the English language.

Remoting Patterns

Remoting offers developers many ways to customize the communications process, for efficiency, security, performance and power, and allows seamless integration of components running on several computers into a single application. This book exposes the full power of remoting to developers working in mixed platform environments in a way that will ensure they have a deep understanding of what remoting is capable of, and how they can make it work the way they want.

Professional Xml

This book, Professional XML, will explore the latest and most utilized XML technologies available to the IT community. In addition to teaching these technologies to the reader, this book will also show them the professional and real-world insights into the discussed technology so that they can continue to build the best possible applications with the knowledge that they have gained. Using XML as a base, many of these technologies have been developed to address common problems within the enterprise. From data type definitions, to search, to Web services, to presentation, and more - this book takes the reader through a study of the advanced XML capabilities that companies want to implement today. This book will take an in-depth

look at XML and various XML technologies from beginning to end, including a close study of some of the newest capabilities that this technology brings to the table, such as Ajax. Topics covered include:· XML Tools· SVG applications - stock charting for example· DTDs, schemas, Relax-NG· XML and Data - XSLT, XPath, XQuery, SQL Server, MySQL· XML Programming - DOM, SAX, XMLHTTP (Ajax)· XML and languages/platforms - .NET, Java, PHP· XML Services - RSS, SOAP, REST, WSDL · Applied XML - XAML, WML, RDF

Integrated Uncertainty in Knowledge Modelling and Decision Making

This book constitutes the refereed proceedings of the International Symposium on Integrated Uncertainty in Knowledge Modeling and Decision Making, IUKM 2013, held in Beijing China, in July 2013. The 19 revised full papers were carefully reviewed and selected from 49 submissions and are presented together with keynote and invited talks. The papers provide a wealth of new ideas and report both theoretical and applied research on integrated uncertainty modeling and management.

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