

Pro Net 2 0 Windows Forms And Custom Controls In C From Professional To Expert Experts Voice In Net

To celebrate recent innovations, and to demonstrate Apress' commitment to the ASP.NET market, we are publishing a special edition of Pro ASP.NET 2.0 in VB 2005, with new chapters explaining how to use these important new technologies. On top of the book's already extensive coverage, readers will learn how to create Ajax and Atlas applications in ASP.NET 2.0. They will be treated to a deeper coverage of ASP.NET 2.0 Performance Tuning and will be given a slew of bonus material to truly make this special edition special. This includes a free eBook of the title's content and a bonus 150 page eBook of carefully selected ASP.NET 2.0 articles.

*Adheres closely to original style/approach that made this book a best-seller in its previous incarnation *Functions as a practical guide for a business audience

*Case-study contains the fully working source code to a real commercial product
Learn to automate the top server operating system, Windows Server 2008 R2
Windows PowerShell 2.0 allows you to automate nearly any task for managing Windows Server, going from dozens of clicks to a single command, and repeated tasks to automated tasks. Using screen shots and helpful exercises, this book walks you through the many benefits of automating Windows Server with PowerShell 2.0, such as allowing for scalable, flexible, and rapid deployments and changes; increasing cost effectiveness; providing a timely return on IT investment; lowering labor headcount; creating secure computing environments; and establishing reliable enterprise infrastructures. In addition, real-world examples provide reinforced learning, aimed at ensuring that you work as efficiently and effectively as possible by automating both simple and complex administrative tasks with Powershell 2.0. Explains how to automate both simple and complex tasks in Windows Server 2008 R2 with Powershell 2.0 Addresses how Windows Server 2008 R2 comes with more than 550 cmdlets, allowing you to automate nearly anything Offers numerous real-world examples, end-of-chapter exercises, and helpful screen shots to reinforce your learning process The power is in your hands! Start working smarter, not harder, by automating Windows Server 2008 R2 tasks with Powershell 2.0.

Web Parts are reusable components that extract data from existing Microsoft or non-Microsoft applications for use in ASP.NET Web pages; they can also be used to build user controls Presents developers with an understanding of how Web Parts work and how they can be developed Examines how to secure and integrate Web Parts into other Windows systems (SQL Server, Office, ASP.NET, Content Manager)

Einführung für Programmieranfänger: Grundlagen, Formulare, Steuerelemente, Klassen, Windowsapplikationen, Datenbankprogrammierung, WPF, LINQ.

This book is an invaluable companion when tackling a wide range of Visual Basic

2005 problems. It meets your need for fast, effective solutions to the difficulties you encounter in your coding projects. The book collates these problems and explains their available solutions. These one-stop solutions have been chosen with professional developers in mind and feature a careful balance of code and text: the code gives you everything you need to solve the problem at hand, while the accompanying text carefully explains how it solves your problem and, more importantly, why it works the way it does.

The foundation for most Web services, XML can also be used with ASP.NET to display data from an infinite variety of sources in a Web site After covering the basics, the book explores the many ways that XML documents can be created, transformed, and transmitted to other systems using ASP.NET 2.0 Two major case studies address issues such as reading and writing XML data, XML data validation, transforming XML Data with XSLT, SQL Server XML integration, XML support in ADO.NET, and XML Web Services

Provides information on building an Ajax-based Web site using ASP.NET 3.5.

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Visual Basic .NET has changed dramatically from its predecessor, and this book shows developers how to build traditional console applications, ASP.NET applications, XML Web Services, and more The top-notch author team shares their years of experience in VB programming and helps readers take their skills to new heights Addresses issues such as security, data access (ADO.NET), and the latest Visual Studio .NET IDE Explores Common Language Runtime, variables and data types, object syntax, inheritance and interfaces, Windows forms, error handling and debugging, XML, namespaces, and advanced features of the latest version of ASP.NET

The Complete Reference to Professional SOA with Visual Studio 2005 (C# & VB 2005) focuses on architecting and constructing enterprise-level systems. Taking advantage of the newly released Visual Studio 2005 development environment, the book assesses the current service-oriented platform and examines new ways to develop for scalability, availability, and security (which have become available with .NET 2.0). You'll get to look closely at application infrastructure in terms of flexibility, interoperability, and integration, as well as the decisions that have to be made to achieve optimum balance within your architecture.

XML is the de facto language for communication both within and between distributed applications whether they are on the Internet or a corporate network. No matter how disparate applications and their architectures may be almost everything can read text files and hence can accept XML data. This book provides a complete solution to XML on the .NET 2.0 Framework, including the new .NET 3.0 extensions. It provides readers with everything they need to know to take advantage of XML in every aspect of their working lives up to and including integration using Windows Communication Foundation.

ADO.NET revolutionized the way data was accessed through SQL Server, Oracle, and MySQL. With Microsoft's release of ADO.NET 2, ADO and the .NET Framework are integrated with SQL Server for the first time-enabling you to program .NET applications directly within the SQL Server database. Packed with sample code and recommended best practices for using ADO.NET 2, this code-intensive book explores the new data types that are available in the 2.0 Framework and discusses the appropriate time and way to use them. You'll learn how to make repetitive, mundane tasks much simpler and you'll walk away with a solid foundation for developing database-driven applications. What you will learn from this book The basics of creating a connection, executing a query, and returning a result Best uses for Oracle in the ADO.NET Framework The many new features that are available for XML How to use the full text search capabilities of Microsoft(r) SQL Server 2005 Methods for retrieving data and

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presenting it in various ways Why MySQL is a viable option for data storage Who this book is for This book is for experienced database developers who want to learn the latest release of ADO.NET 2.0. Knowledge of ADO.NET 1.0, general .NET development, and Microsoft SQL Server is necessary. 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.

Pro Team Foundation Service gives you a jump-start into Microsoft's cloud-based Application Lifecycle Management platform, taking you through the different stages of software development. Every project needs to plan, develop, test and release software and with agile practices often at a higher pace than ever before. Microsoft's Team Foundation Service is a cloud-based platform that gives you tools for agile planning and work tracking. It has a code repository that can be used not only from Visual Studio but from Java platforms and Mac OS X. The testing tools allow testers to start testing at the same time as developers start developing. The book also covers how to set up automated practices such as build, deploy and test workflows. This book: Takes you through the major stages in a software development project. Gives practical development guidance for the whole team. Enables you to quickly get started with modern development practices. With Microsoft Team Foundation Service comes a collaboration platform that gives you and your team the tools to better perform your tasks in a fully integrated way. What you'll learn What ALM is and what it can do for you. Leverage a cloud-based ALM platform for quick improvements in your development process. Improve your agile development process using integrated tools and practices. Develop automated build, deployment and testing processes. Integrate different development tools with one collaboration platform. Get started with ALM best-practices first time round. Who this book is for Pro Team Foundation Service is for any development team that wants to take their development practices to the next level. Microsoft Team Foundation Service is an excellent platform for managing the entire application development lifecycle and being a cloud-based offering it is very easy to get started. Pro Team Foundation Service is a great guide for anyone in a team who wants to get started with the service and wants to get expert guidance to do it right. Table of Contents Introduction to Application Lifecycle Management Introduction to Agile Planning, Development, and Testing Deciding on a Hosted Service Getting Started Working with the Initial Product Backlog Managing Team and Alerts Initial Sprint Planning Running the Sprint Kanban Engaging the Customer Choosing Source Control Options Working with Team Foundation Version Control in Visual Studio Working with Git in Visual Studio Working in Heterogeneous Environments Configuring Build Services Working with Builds Customizing Builds Continuous Deployment Agile Testing Test Management Lab Management Use the powerful new features of ASP.NET 2.0 with your MCMS Websites.

The first and only Study Guide for the MCTS Windows SharePoint Services 3.0 Configuration Exam (70-631) Windows SharePoint Services 3.0 is a free collaborative tool that allows you to share and organize documents, contacts, and calendars; create polls; moderate the content of lists and share libraries; and more. Exam 70-631 tests your knowledge of SharePoint Services 3.0 and this book sharpens your skills as you prepare to take Exam 70-631. Packed with chapter review questions, real-world scenarios, and hands-on exercises, this study guide also readies you for specific aspects of Exam 70-631, including: deploying Windows SharePoint Services 3.0, monitoring SharePoint Services, configuring security for SharePoint Services, administering SharePoint Services, managing customization, and configuring network infrastructure for SharePoint Services. First and only study guide to cover MCTS Windows SharePoint Services 3.0 Configuration Exam (70-631) Examines deploying, monitoring, and administering SharePoint Services, which are specific topics featured in Exam 70-631 CD

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features two practice exams, electronic flashcards, interactive chapter review questions, and the book in a searchable PDF With this unique study guide, you'll be armed and ready as you prepare to take Exam 70-631. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

"No one knows ASP.NET like Fritz Onion. And no one knows .NET security like Keith Brown. Combine the two and what do you get? The most comprehensive and enlightening book on ASP.NET 2.0 industrywide. I'm sure you'll find the book you're holding was worth every penny." --Aaron Skonnard, member of technical staff and cofounder, Pluralsight " Essential ASP.NET 2.0 gets under the hood and dismantles the engine before your eyes. Fritz and Keith understand that we as developers need to understand how it works and this book does exactly that. Their explanation of the ASP.NET 2.0 page event sequence is worth the price of the book alone." --Shawn Wildermuth, Microsoft MVP (C#), "The ADO Guy" " Essential ASP.NET 2.0 is an incredibly useful must-read for any developer.Many books drag you through theory and mindless detail, but this one actually sets up the problems you may encounter with ASP.NET 2.0 and rolls out the alternatives." --Patrick Hynds, Microsoft Regional Director and President, CriticalSites "This book is essential for any ASP.NET developer moving from version 1.x to 2.0. Onion and Brown not only cover the new features, but provide a wealth of insight and detail about how to use them effectively." --Ron Petrusha, author of Visual Basic 2005: The Complete Reference "Drawing on their deep technical knowledge and real-world experience, Fritz and Keith take the reader into some of the less explored and much improved areas of ASP.NET such as diagnostics and state management and performance. Readers will turn to this book over and over again." --John Timney, Microsoft MVP, Senior Web Services Consultant,British Telecom "Fritz and Keith, both established developers and writers in our industry, have succeeded again--enlightening us on the latest advancements found in ASP.NET 2.0. If you're new to ASP.NET or a seasoned veteran, you'll benefit tremendously from their overview, analysis, and sample code." --Joe "MSJoe" Flanigen "This book seeks not only to explain how to effectively build Web sites with ASP.NET, it also gives the reader an idea of how the process works. This insight is essential to creating applications that work with the infrastructure rather than fighting it." --Justin Burch, Vice President, Newbrook Solutions Essential ASP.NET 2.0 is the Microsoft developer's definitive reference for ASP.NET 2.0 programming. It covers all you need to know to build robust, well-designed Web applications with ASP.NET 2.0, Visual Studio 2005, and .NET 2.0. ASP.NET MVP Fritz Onion and Developer Security MVP Keith Brown draw on their unparalleled experience working with ASP.NET 2.0 and teaching it to professional developers. From data binding to security, UIs to performance, they demystify ASP.NET 2.0's most difficult areas, and introduce little-known techniques for leveraging it to the fullest. The perfect companion to his previous classic, Essential ASP.NET with Examples in C#, Essential ASP.NET 2.0 offers hundreds of new C# examples that illuminate today's best Web development practices. (Both C# and VB 2005 versions of all code examples can be downloaded from the companion Web site.) Topics explored in-depth include: Application architecture Code behind Master pages Themes and skins Navigation controls Data binding State management Security Web Parts Diagnostics Performance optimization Asynchronous tasks and pages Simply put, if you want to design and build better ASP.NET 2.0 Web applications, Essential ASP.NET 2.0 delivers everything you need: insider's knowledge, proven best practices, and outstanding code samples. Holen Sie sich Ihren persönlichen Einkaufsberater! Das test Jahrbuch 2019 versammelt mehr als hundert verschiedene Produkttests und Reports der Stiftung Warentest aus dem Jahr 2018. Lassen Sie sich bei kleinen und großen Kaufentscheidungen ehrlich und unabhängig beraten – überraschende Ergebnisse garantiert. Umfangreiche Anbieter-Verzeichnisse und Service-Adressen sorgen für schnelle Orientierung.

*Completely up to date with the ASP.NET 2.0 technology and demonstrates the new

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best-practices and coding styles that it requires *Focuses on the needs of the developer and explains the technology in a way that is easy to apply to their development projects *Provides a comprehensive coverage of the whole of ASP.NET 2.0 (with VB .NET 2.0) to give the reader the best possible understanding of the whole subject area

Pro WCF 4.0: Practical Microsoft SOA Implementation is a complete guide to Windows Communication Foundation from the service-oriented architecture (SOA) perspective, showing you why WCF is important to service-oriented architecture and development. This book provides deep insight into the functionality of WCF, which shipped with .NET 4.0-like service discovery, routing service, simplified configuration, and other advanced features. Included in this title are informative examples that will aid the reader in understanding and implementing these important additions. This book also covers the unified programming model, reliable messaging, security, and the peer-to-peer programming model. You'll also learn how to move your current .NET remoting and web service applications to WCF, and how to integrate those applications with WCF 4. This book offers genuine insight into solving real enterprise problems using WCF and .NET 4.0.

*The first advanced book offering important .NET 2.0 insights into C# and Windows Forms *Explains taking .NET controls to highest level for programmers, with advanced customizations *Follows the successful formula of the previous edition (1590590457), examining all the .NET controls from old staples to the new .NET 2.0 controls Provides information on the features and functions of ASP.NET 2.0, covering such topics as Web server controls, working with Master Pages, themes and skins, data binding, working with XML, and caching.

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Written by Microsoft's own consulting team, this is the premier example-driven book for developing Office-based applications using SharePoint and .NET. It takes a practical problem/solution approach to common business challenges. You'll not only encounter interesting code samples, but also see how to combine these examples with the Microsoft collaboration platform's services. The book's solutions focus on using Visual Studio Tools for Office to build the user interface layer. In addition, solutions can interact with SharePoint as a service provider, taking advantage of SharePoint's many collaboration features.

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.

This book is the VB 2005 version of the author's best-selling and highly-praised Pro .NET 2.0 Windows Forms and Custom Controls in C#. The author shows

Visual Basic 2005 programmers how to design flexible, user-friendly Windows interfaces, using .NET. They will learn to use the full range of .NET controls, as well as extend them with custom controls. From best practices to user interface design tips, to a comprehensive examination of .NET user interface controls, this is a lively and practical work. Although this book is more than a reference manual, it includes detailed discussion of user interface elements that programmers will use on a regular basis.

ASP.NET 2.0 is Microsoft's premier technology for creating dynamic websites, and C# 2005 its preferred language. Development and innovation in this sector has continued at a rapid pace with the "Web 2.0" technologies of Ajax and Microsoft "Atlas" both becoming available since the .NET 2.0 launch. This special edition of Pro ASP.NET 2.0 in C# 2005 includes new chapters explaining how to use important new technologies. Beyond the book's already extensive coverage, readers will learn to create Ajax and Atlas applications in ASP.NET 2.0, and will appreciate its deeper coverage of ASP.NET 2.0 Performance Tuning.

Use this in-depth guide to correctly design benchmarks, measure key performance metrics of .NET applications, and analyze results. This book presents dozens of case studies to help you understand complicated benchmarking topics. You will avoid common pitfalls, control the accuracy of your measurements, and improve performance of your software. Author Andrey Akinshin has maintained BenchmarkDotNet (the most popular .NET library for benchmarking) for five years and covers common mistakes that developers usually make in their benchmarks. This book includes not only .NET-specific content but also essential knowledge about performance measurements which can be applied to any language or platform (common benchmarking methodology, statistics, and low-level features of modern hardware). What You'll Learn Be aware of the best practices for writing benchmarks and performance tests Avoid the common benchmarking pitfalls Know the hardware and software factors that affect application performance Analyze performance measurements Who This Book Is For .NET developers concerned with the performance of their applications

Portable and precise, this pocket-sized guide delivers ready answers for automating everyday system-administration tasks with Windows PowerShell. Zero in on core commands and techniques using quick-reference tables, instructions, and lists. You'll get the focused information you need to save time and get the job done—whether at your desk or in the field. Get fast facts to: Run core cmdlets—singly or in sequence—to streamline daily tasks Execute remote commands and background jobs Inventory computers; tweak configurations; manage domains Configure server roles, role services, and features Manage and troubleshoot TCP/IP networking Administer file systems, directories, and print services Implement security settings, event logs, and auditing Read and write registry values Automate system monitoring and performance tuning Extend Windows PowerShell with snap-ins and module extensions

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