

tool. You'll explore the most common application development issues that developers encounter on a daily basis and learn how LightSwitch makes them easier to handle with solutions that streamline application development without requiring code. Gets you started with Visual Studio LightSwitch, Microsoft's newest offering for simplifying application development Shows you how to prepare a LightSwitch application and looks at the technologies behind a LightSwitch application Addresses working with simple data screens, working with master-detail data screens, and using exciting SQL server data Looks at deploying applications, using SharePoint 2010 lists, and extending Visual Studio LightSwitch If you're ready to simplify the application development process without writing a piece of code, then this is the book for you!

Microsoft SharePoint 2013 Developer Reference Paolo Pialorsi 2013-05-15 Design and develop great solutions using SharePoint 2013 Develop your business collaboration solutions quickly and effectively with the rich set of tools, classes, libraries, and controls available in Microsoft SharePoint 2013. With this practical reference, enterprise-development expert Paolo Pialorsi shows you how to extend and customize the SharePoint environment—and helps you sharpen your development skills. Ideal for ASP.NET developers with Microsoft .NET and C# knowledge. Discover how to: Create custom SharePoint apps and publish them in the Office Store Orchestrate your workflows with the new Workflow Manager 1.0 Access and manage your SharePoint data with the REST APIs Federate SharePoint with Windows Azure Access Control Services Customize your SharePoint 2013 UI for a better user experience Gain a thorough understanding of authentication and authorization

SharePoint 2010 Development with Visual Studio 2010 Eric Carter 2010-08-26 With SharePoint 2010, developers finally have the powerful, end-to-end development tools they need to build outstanding solutions quickly and painlessly. What's more, those tools are built directly into the latest version of Visual Studio, the development platform most Microsoft developers already know. In this book, the Microsoft experts who created these tools show you how to take full advantage of them. The authors focus specifically on the SharePoint scenarios that Visual Studio 2010 now makes accessible to mainstream Microsoft developers. They assume no experience with SharePoint development and focus on SharePoint Foundation 2010: the low-cost version designed for organizations and departments of all kinds, not just large enterprises. SharePoint 2010 Development with Visual Studio 2010 shows how to get your solution up and running fast, and then extend it to meet your precise business requirements. You'll learn how to develop, package, and deploy robust SharePoint business collaboration applications without any unnecessary complexity or overhead. Following a practical, developer-focused introduction to Microsoft SharePoint 2010, you'll learn about Visual Studio 2010 templates and tools that simplify the creation of SharePoint solutions The SharePoint object model and its most frequently used methods, properties, and events Using lists to store, manage, and share data Responding to events related to lists, features, items, or workflows Integrating external data with Business Data Connectivity Services Using content types that ship with SharePoint 2010—and creating new ones Building multi-step workflows and custom forms that work with them Utilizing Web Parts to present different data and applications on the same page Customizing SharePoint pages or navigation with ASP.NET Packaging and deploying solutions, and customizing deployment to your unique requirements Whether you're just starting out with SharePoint development, upgrading from earlier versions, or building on experience with ASP.NET, this book will help you solve real problems and get real results—fast!

Microsoft SharePoint 2010 Web Applications The Complete Reference Charlie Holland 2010-09-22 Build Data-Driven Web Applications with SharePoint 2010 Leverage the revolutionary development capabilities in SharePoint 2010 to build web-based business applications. Microsoft SharePoint 2010 Web Applications: The Complete Reference gets you up and running on the platform and explains how to integrate application services such as content management, business intelligence, offline synchronization, and workflow into your applications. After reviewing the fundamentals of SharePoint 2010, this comprehensive resource covers the presentation, application services, and data access layers, and discusses the key tools and techniques that are most appropriate for delivering functionality within each layer. Packaging, deployment, and configuration are also covered in this hands-on guide. Real-world examples illustrate specific features, and the code samples contained throughout the book can be used in your own applications.

Professional SharePoint 2010 Development Thomas Rizzo 2012-03-06 Updated guidance on how to take advantage of the newest features of SharePoint programmability More than simply a portal, SharePoint is Microsoft's

popular content management solution for building intranets and websites or hosting wikis and blogs. Offering broad coverage on all aspects of development for the SharePoint platform, this comprehensive book shows you exactly what SharePoint does, how to build solutions, and what features are accessible within SharePoint. Written by a team of SharePoint experts, this new edition offers an extensive selection of field-tested best practices that shows you how to leverage the vast power of this multi-faceted tool to build custom workflow and content management applications. Plus, you'll discover how to take advantage of the new features to roll out new SharePoint sites or upgrade existing sites. Keeps you thoroughly up to date on all the most recent changes to SharePoint 2010 Reveals broad and deep coverage of social media features, content management applications, enterprise search, business connectivity services, user experience development, and custom workflow Examines SharePoint Server 2010 vs. SharePoint Foundation Server Highlights ways you can take advantage of improvements to offline and mobile client capabilities, improvements to SQL Server table support, Cloud-based offerings with Azure integration, social networking additions, and more Professional SharePoint 2010 Development, Second Edition presents you with authoritative coverage on all aspects of development for the SharePoint platform.

Microsoft SharePoint 2010 Unleashed Michael Noel 2010-10-08 Microsoft® SharePoint 2010 Unleashed Michael Noel Colin Spence Using Microsoft SharePoint 2010 technologies, organizations can bring together, utilize, and collaborate with information from virtually any source. Microsoft SharePoint 2010 Unleashed is the most complete, practical resource for all administrators, managers, architects, users, and power users who want to make the most of this powerful platform. Drawing on their experience implementing SharePoint solutions in hundreds of organizations, Michael Noel and Colin Spence cover all facets of succeeding with SharePoint: planning, deployment, migration, scalability, administration, security, Microsoft Office integration, workflow and dashboard development, and more. Noel and Spence illuminate the newest SharePoint innovations, from new social networking features to improved search, helping you make the most of both SharePoint Foundation and SharePoint Server 2010. Using easy-to-understand, step-by-step examples, the authors help you streamline administration, optimize performance, control cost, and implement high-value solutions for collaboration, document management, and business intelligence. Architect and implement SharePoint 2010, and migrate from legacy SharePoint servers Perform advanced installations that maximize scalability Monitor, back up, and restore SharePoint environments Maintain the SQL Server databases on which SharePoint 2010 relies Systematically improve edge, transport, and content security Deploy SharePoint in extranets and alternative authentication scenarios Create highly efficient virtualized SharePoint 2010 farms Customize and manage libraries and lists for your specific requirements Design and manage pages and sites for knowledge workers Effectively manage metadata and content types Integrate content using Office Web Apps and Excel, Access, and Visio Graphics Services Create both out-of-the-box and customized SharePoint workflows Develop custom solutions with SharePoint Designer 2010 and Visual Studio 2010 Create BI solutions with PerformancePoint and Business Connectivity Services Govern your SharePoint ecosystem for maximum value Michael Noel, MS-MVP, MCITP, is an internationally recognized technology expert, bestselling author, and well-known public speaker on a wide range of IT topics. He is the author of 17 books, including Exchange Server 2010 Unleashed, Windows Server 2008 R2 Unleashed, and Microsoft Forefront Unleashed. His books have been translated into more than a dozen languages. Colin Spence, MCP, MCTS SharePoint, has worked with SharePoint technologies for nearly a decade, helping hundreds of clients architect, implement, and manage customized SharePoint solutions. He speaks, publishes, and blogs regularly on SharePoint technologies. Noel and Spence are partners at Convergent Computing, a leading Microsoft partner in the San Francisco Bay area, and co-authors of SharePoint 2007 Unleashed. ON THE WEB: Download all examples and source code presented in this book from informit.com/title/9780672333255 Category: Microsoft Office 2010 Covers: Microsoft SharePoint 2010 User Level: Intermediate-Advanced

Microsoft SharePoint 2013 App Development Scot Hillier 2013-01-15 Your guide to designing apps that extend the capabilities of your SharePoint site. Take advantage of the most important new concept in Microsoft SharePoint 2013—the app. Led by two SharePoint experts, you'll learn development techniques such as building app lists, creating event handlers, and the major classes in the object model that provide access to content stored in SharePoint. Get expert guidance on how to: Best design an app Develop a SharePoint-hosted app Develop a developer-hosted app Create and use lists Support notifications Program a client-side app with JavaScript Establish user security and SharePoint application security Get code samples on the Web.