

Xslt And Xpath On The Edge Professional Mindware Publisher Wiley Unlimited Edition Edition

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C# 5.0 Programmer's Reference - Rod Stephens 2014-04-22
Stay ahead of the game with this comprehensive guide to the C# programming language Well-known C# expert Rod Stephens gives novice and experienced developers a comprehensive tutorial and reference to standard C#. This new title fully covers the latest C# language standard, C# 5.0, as well as its implementation in the 2013 release of Visual Studio. The author provides exercises and solutions; and his C# Helper website will provide readers and students with ongoing support. This resource is packed with tips, tricks, tutorials, examples, and exercises and is the perfect professional companion for programmers who want to stay ahead of the game. Author Rod Stephens is a well-known programming authority and has written more than 25 programming books covering C#, Java, VB, and other languages. His books have sold more than 150,000 copies in multiple editions. This book's useful exercises and solutions are designed to support training and higher education adoptions. Learn the full range of C# programming language features Quickly locate information for specific language features in the reference section Familiarize yourself with handling data

types, variables, constants, and much more Experiment with editing and debugging code and using LINQ Beginning through intermediate-level programmers will benefit from the accessible style of C# 5.0 Programmer's Reference and will have access to its comprehensive range of more advanced topics. Additional support and complementary material are provided at the C# Helper website, www.csharpHelper.com. Stay up-to-date and improve your programming skills with this invaluable resource.

XSLT and XPATH - James Robert Gardner 2002

This book shows XML programmers how to use XSLT to transform XML documents.

Dictionary of XML Technologies and the Semantic Web - Vladimir Geroimenko 2012-12-06

The emerging Second-Generation Web is based entirely on XML and related technologies. It is intended to result in the creation of the Semantic Web, on which computers will be able to deal with the meaning ("semantics") of Web data and hence to process them in a more effective and autonomous way. This new version of the Web introduces a

multitude of novel concepts, terms, and acronyms. Purpose, Scope and Methods This dictionary is an effort to specify the terminological basis of emerging XML and Semantic Web technologies. The ultimate goal of this dictionary is even broader than just to define the meaning of new words - it aims to develop a proper understanding of these leading-edge technologies. To achieve this, comprehensible definitions of technical terms are supported by numerous diagrams and code snippets, clearly annotated and explained. The main areas covered in this dictionary are: (1) XML syntax and core technologies, such as Namespaces, Infoset and XML Schema; (2) all the major members of the XML family of technologies, such as XSLT, XPath and XLink; (3) numerous XML-based domain-specific languages, such as NewsML (News Markup Language); (4) the concept and architecture of the Semantic Web; (5) key Semantic Web technologies, such as RDF (Resource Description Framework), RDF Schema and OWL (Web Ontology Language); and (6) Web services, including WSDL (Web Services Description Language) and SOAP (Simple Object Access Protocol).

XSLT Cookbook - Sal Mangano 2006

Presents a collection of detailed code recipes that breaks down everyday XSLT problems into manageable chunks. This work enables you learn how to transform XML documents into PDF files, SVG files, and HTML documents.

XQuery Kick Start - James McGovern 2004

"XQuery Kick Start" delivers a concise introduction to the XQuery standard, and useful implementation advice for developers needing to put it into practice. The book starts by explaining the role of XQuery in the XML family of specifications, and its relationship with XPath. The authors then explain the specification in detail, describing the semantics and data model, before moving to examples using XQuery to manipulate XML databases and document storage systems. Later chapters discuss Java implementations of XQuery and development tools that facilitate the development of Web sites with XQuery. This book is up to date with the latest XQuery specifications, and includes coverage of new features for extending the XQuery language.

Sams Teach Yourself XSLT in 21 Days - Michiel Van Otegem 2002-01-31
The book covers XSLT and XPath (as a part of XSLT), as these topics have everything to do with processing XML. It will also cover XML from an XSLT processing and design point of view. Other XML technologies will not be discussed as a superset of XSLT, most notably XSL. XSL Formatting Objects alone is enough material for an entire book. Apart from that, XSLT and XPath form the processing/programming section of the entire XSL specification. This book presents an overview of XSLT and guides readers through transforming their first XML data. In this book you will also learn: Selecting Data-Stylesheets and XPath Basics; Inserting text and elements in output; Copying elements from the source and inserting text; Conditional processing basics and expressions; Modularizing stylesheets; Understanding, creating, and using templates; Controlling output, as well as creating more advanced output; Using multi-file stylesheets, variables, and parameters; Working with numbers, strings, multiple XML sources, and namespaces; Selecting data based upon keys; Recursion; Creating computational stylesheets; Working with parses; Designing XML and XSLT applications; Extending XSLT.

Beginning Ajax with ASP.NET - Wallace B. McClure 2006-07-28

Ajax has the power to revolutionize the way web-based applications are designed. This book provides you with a thorough working knowledge of what Ajax has to offer and how to take full advantage of it in your application development. Following an exploration of how Ajax works with .NET, you'll get acquainted with DHTML, the role of JavaScript and the Document Object Model, and the XMLHttpRequest Object, which is the foundation of Ajax. Then you will examine the Ajax-type features built into ASP.NET and explore the Ajax.NET Professional Library in detail. Finally, you will explore client scripting as well as building and using controls with Microsoft's Atlas. With an entire chapter devoted to debugging, you will have all you need to use this cutting-edge technology. What you will learn from this book * What you can do with the open source Ajax.NET Professional Library * How to use the corresponding functionality, Asynchronous Client Script Callbacks, that comes with ASP.NET 2.0 * Techniques for using the XMLHttpRequest

Object to communicate between the client web browser and the server *
An overview of XML, XSLT, and other ways to send data between client
and server * How to integrate Microsoft's Atlas with many of the services
available in ASP.NET 2.0 Who this book is for This book is for
programmers who use ASP.NET and are just starting to use Ajax
technologies to create more responsive, modern applications. Wrox
Beginning guides are crafted to make learning programming languages
and technologies easier than you think, providing a structured, tutorial
format that will guide you through all the techniques involved.

Pro XML Development with Java Technology Ajay Vohra 2007-02-01

XML is the logical choice for a powerful data medium transferable across
applications and platforms. This book takes a streamlined approach,
giving the reader all they need to hit the ground running, without making
them trawl through hundreds of pages of syntax. The book is also
thoroughly up-to-date, covering the newest XML standards (DOM 3.0,
XSLT 2.0, XPath 2.0) and Java tools (including JAXB, Xerces2-j, JAXP,
XML Beans, and many more,) and the relevant new features of Java 5 and
6. In short, the book gives readers all they need to master cutting edge
XML development with Java.

Beginning XML - David Hunter 2004-05-12

What is this book about? Extensible Markup Language (XML) is a rapidly
maturing technology with powerful real-world applications, particularly
for the management, display, and organization of data. Together with its
many related technologies it is an essential technology for anyone using
markup languages on the web or internally. 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. It builds on the
strengths of the first edition, and provides new material to reflect the
changes in the XML landscape — notably SOAP and Web Services, and
the publication of the XML Schemas Recommendation by the W3C. What
does this book cover? Here are just a few of the things this book covers:
XML syntax and writing well-formed XML Using XML Namespaces
Transforming XML into other formats with XSLT XPath and XPointer for

locating specific XML data XML Validation using DTDs and XML
Schemas Manipulating XML documents with the DOM and SAX 2.0 SOAP
and Web Services Displaying XML using CSS and XSL Incorporating
XML into tradition databases and n-tier architectures XLink and XPointer
for linking XML and non-XML resources Who is this book for? Beginning
XML, 2nd Edition is for any developer who is interested in learning to
use XML in web, e-commerce or data-storage applications. Some
knowledge of mark up, scripting, and/or object oriented programming
languages is advantageous, but not essential, as the basis of these
techniques are explained as required.

XSLT and XPath On The Edge - Jeni Tennison 2001-10-15

"Excellent.... A master of clarity, Jeni explains the detail necessary to
apply XSLT quickly and successfully." --Dave Pawson, XSLT-UK
organizer, XSLT FAQ host "Jeni provides a comprehensive cookbook of
real-world recipes that no XSLT practitioner should be without." --Steve
Muench, Lead XML Evangelist, Oracle Corporation Your Source for Real-
World XSLT Solutions Extensible Stylesheet Language Transformation,
along with the XML Path Language, give you the power to transform
XML documents into HTML documents, or to other XML documents that
you can use in Web-based applications. But how do you implement XSLT
in the real world? This book provides the answer. Covering everything
from reformatting numbers to create dynamic XSLT applications, XSLT
expert Jeni Tennison delivers a wealth of ready-to-use utility templates
and practical XSLT solutions -- everything you need to jump-start XSLT
development. Your Road Map to Rapid XSLT Development * Take
advantage of utility templates for searching and replacing strings,
calculating minimums, and more * Build your own recursive templates or
use simple Xpaths * Discover ready-made solutions for filtering,
numbering, grouping, and other transformations * Understand the
building blocks of XSLT applications * Separate style from format and
break up your stylesheet into functional modules that are easier to
maintain and reuse * Build dynamic applications that use client-side
processing with MSXML or server-side processing with Cocoon * Fine-
tune stylesheets to work more efficiently and deliver exactly the output

you are looking for * Harness the power of the XSLT extensions available with MSXML, Saxon, and Xalan UNLIMITED EDITION Continuous Content * Read or download all-new content * Access a searchable version of the book

Learning XML - Erik T. Ray 2003-09-22

This second edition of the bestselling Learning XML provides web developers with a concise but grounded understanding of XML (the Extensible Markup Language) and its potential-- not just a whirlwind tour of XML. The author explains the important and relevant XML technologies and their capabilities clearly and succinctly with plenty of real-life projects and useful examples. He outlines the elements of markup--demystifying concepts such as attributes, entities, and namespaces--and provides enough depth and examples to get started. Learning XML is a reliable source for anyone who needs to know XML, but doesn't want to waste time wading through hundreds of web sites or 800 pages of bloated text. For writers producing XML documents, this book clarifies files and the process of creating them with the appropriate structure and format. Designers will learn what parts of XML are most helpful to their team and will get started on creating Document Type Definitions. For programmers, the book makes syntax and structures clear. Learning XML also discusses the stylesheets needed for viewing documents in the next generation of browsers, databases, and other devices. Learning XML illustrates the core XML concepts and language syntax, in addition to important related tools such as the CSS and XSL styling languages and the XLink and XPointer specifications for creating rich link structures. It includes information about three schema languages for validation: W3C Schema, Schematron, and RELAX-NG, which are gaining widespread support from people who need to validate documents but aren't satisfied with DTDs. Also new in this edition is a chapter on XSL-FO, a powerful formatting language for XML. If you need to wade through the acronym soup of XML and start to really use this powerful tool, Learning XML, will give you the roadmap you need.

Professional JavaScript for Web Developers - Nicholas C. Zakas 2005-04-29

Dispels the myth that JavaScript is a "baby" language and demonstrates why it is the scripting language of choice used in the design of millions of Web pages and server-side applications Quickly covers JavaScript basics and then moves on to more advanced topics such as object-oriented programming, XML, Web services, and remote scripting Addresses the many issues that Web application developers face, including internationalization, security, privacy, optimization, intellectual property issues, and obfuscation Builds on the reader's basic understanding of HTML, CSS, and the Web in general 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)

FileMaker 12 Developers Reference - Bob Bowers 2012-08-23

The new FileMaker 12 allows you to build unparalleled databases for a wide variety of devices, from Windows and Mac desktops to iPhones and iPad. With 10 million registered customers, FileMaker's users are "average Joes" who are knowledge workers, subject matter experts, and business users from all walks of life. The community extends well beyond the pool of professional software developers. FileMaker's legendary ease-of-use has led to its wide adoption and has allowed non-programmers an avenue into creating sophisticated software solutions. FileMaker 12 Developer's Reference will serve to help bridge the gaps in these people's understanding of FileMaker's hundreds of calculation functions, script steps, and operations. They know FileMaker, they've used it for years, but they need a quick reference, immediately accessible while not interrupting their work on screen. There is no other book like this on the market. All FileMaker books include information on calculation formulas, scripting, etc., but none have expressly focused on giving readers one simple thing: a quick reference to be used in conjunction with their programming efforts. Some books teach, others explain, still others explore specific in-depth topics. This book will appeal to the entire FileMaker Pro community and be a great extension of their library. This

edition is updated for the many new features coming with FileMaker 12, including the product's design functionality and the file format, and a new section dedicated to FileMaker Go, which is the iOS client.

XSLT 2.0 Web Development - Dmitry Kirsanov 2004

Covering all stages of an XML Web site project, this practical book describes the entire process of planning, implementing, and maintaining the site as an XML-based information system. Ideal for working Web developers new to XML but eager to learn and leverage its benefits, this title simplifies XML and XSLT and boils them down to just those elements that are needed.

American Book Publishing Record 2002

Pro PHP XML and Web Services - Robert Richards 2007-02-05

Author Rob Richards is a major contributor to the PHP XML codebase and is considered a leading expert on the topic in the PHP community. Covers the most leading-edge branch of PHP—currently 5.1. Practical, real-world examples with the Amazon, eBay, Yahoo, and Google web services APIs.

MSDN Magazine - 2001

XML: A Beginner's Guide - Steven Holzner 2009-02-14

Essential Skills--Made Easy! Get started programming in XML right away with help from this hands-on tutorial. XML: A Beginner's Guide explains how to store data in and retrieve data from XML documents, format data with Cascading Style Sheets, display data in Web browsers, and use Java and JavaScript. The book covers the latest innovations in XML, including Ajax, XHTML, XPath 2.0, XSLT 2.0, and the new XQuery specification. Now it's easier than ever to learn how to create your own XML solutions! Designed for Easy Learning: Key Skills & Concepts--Lists of specific skills covered in the chapter Try This--Hands-on exercises that show how to apply your skills Numerous screenshots--Examples that illustrate real-world results Annotated Syntax--Example code with commentary that describes the programming techniques being illustrated

Dr. Dobb's Journal of Software Tools for the Professional

Programmer - 2002

Beginning XSLT 2.0 - Jeni Tennison 2006-11-02

* Updated for XSLT 2.0, the latest revision * A clear, step-by-step introduction to XSLT for practical, everyday tasks * Suitable for complete beginners, even people who have never programmed before *

Comprehensive, but focuses on techniques that are used time and time again; Uses a fun but realistic case study throughout * Includes introductions to many of the most popular XML vocabularies Written by one of the leading experts on both XSLT and XML Schema; technical review by Michael Kay, the leading and well-known expert on XSLT.

XSLT 2.0 and XPath 2.0 Programmer's Reference - Michael Kay 2011-01-06

Combining coverage of both XSLT 2.0 and XPath 2.0, this book is the definitive reference to the final recommendation status versions of both specifications. The authors start by covering the concepts in XSLT and XPath, and then delve into elements, operators, expressions with syntax, usage, and examples. Some of the specific topics covered include XSLT processing model, stylesheet structure, serialization, extensibility, and many others. In addition to online content that includes error codes, the book also has case studies you'll find applicable to your own challenges.

XML and Java - Hiroshi Maruyama 2002

CD-ROM contains: Ready-to-run sample programs along with trial versions of WebSphere and DB2.

Pro JavaScript Techniques - John Resig 2007-05-01

This book addresses today's approach to JavaScript in detail: modern browser support, including information on Internet Explorer 7; Object-Oriented JavaScript; testing and debugging; unobtrusive JavaScript techniques using DOM Scripting; Ajax; creating and using blocks of reusable code, and the future of JavaScript. All the concepts expressed in this up-to-the-minute reference are thoroughly backed up with real world examples and full-scale case studies. The book offers reusable functions for readers to use in their own projects, a significant time-saver. Also included are several reference sections that allow developers to look up

details quickly and easily.

Learning XSLT - Michael Fitzgerald 2003-11-14

XSLT is a powerful language for transforming XML documents into something else. That something else can be an HTML document, another XML document, a Portable Document Format (PDF) file, a Scalable Vector Graphics (SVG) file, a Virtual Reality Modeling Language (VRML) file, Java code, or a number of other things. You write an XSLT stylesheet to define the rules for transforming an XML document, and the XSLT processor does the work. As useful as XSLT is, its peculiar characteristics make it a difficult language in which to get started. In fact, newcomers are often a little dazed on first contact. Learning XSLT offers a hands-on introduction to help them get up to speed with XSLT quickly. The book will help web developers and designers understand this powerful but often mystifying template-driven and functional-styled language, getting them over the many differences between XSLT and the more conventional programming languages. Learning XSLT moves smoothly from the simple to complex, illustrating all aspects of XSLT 1.0 through step-by-step examples that you'll practice as you work through the book. Thorough in its coverage of the language, the book makes few assumptions about what you may already know. You'll learn about XSLT's template-based syntax, how XSLT templates work with each other, and gain an understanding of XSLT variables. Learning XSLT also explains how the XML Path Language (XPath) is used by XSLT and provides a glimpse of what the future holds for XSLT 2.0 and XPath 2.0. The ability to transform one XML vocabulary to another is fundamental to exploiting the power of XML. Learning XSLT is a carefully paced, example-rich introduction to XSLT that will have you understanding and using XSLT on your own in no time.

Web Data Management - Serge Abiteboul 2011-11-28

The Internet and World Wide Web have revolutionized access to information. Users now store information across multiple platforms from personal computers to smartphones and websites. As a consequence, data management concepts, methods and techniques are increasingly focused on distribution concerns. Now that information largely resides in

the network, so do the tools that process this information. This book explains the foundations of XML with a focus on data distribution. It covers the many facets of distributed data management on the Web, such as description logics, that are already emerging in today's data integration applications and herald tomorrow's semantic Web. It also introduces the machinery used to manipulate the unprecedented amount of data collected on the Web. Several 'Putting into Practice' chapters describe detailed practical applications of the technologies and techniques. The book will serve as an introduction to the new, global, information systems for Web professionals and master's level courses.
PRO PHP4 XML, - ARGERICH 2002-06-27

This title covers the PHP language, the XML standard and the intersection between these widely used technologies. You will learn the core standards for XML processing such as Xpath, Dom, SAX and XSLT and how to use them from PHP. Satellite standards, vocabularies and other technical topics related to XML processing are also covered with examples, tips and suggestions from an experienced field of PHP programmers and XML expert

XPath, XLink, XPointer, and XML - Erik Wilde 2003

Although the Web has grown since its introduction, its technical foundations have remained stable. However, the introduction of XML has heralded a substantial change in the way in which content can be managed. This book will describe the new hypermedia features of the XLink/XPointer-enabled Web for developers who are interested in how these new concepts can be used for Web publishing.

SQL Server Database Programming with Visual Basic.NET - Ying Bai 2020-06-01

A guide to the practical issues and applications in database programming with updated Visual Basic.NET SQL Server Database Programming with Visual Basic.NET offers a guide to the fundamental knowledge and practical techniques for the design and creation of professional database programs that can be used for real-world commercial and industrial applications. The author—a noted expert on the topic—uses the most current version of Visual Basic.NET, Visual Basic.NET 2017 with Visual

Studio.NET 2017. In addition, he introduces the updated SQL Server database and Microsoft SQL Server 2017 Express. All sample program projects can be run in the most updated version, Visual Basic.NET 2019 with Visual Studio.NET 2019. Written in an accessible, down-to-earth style, the author explains how to build a sample database using the SQL Server management system and Microsoft SQL Server Management Studio 2018. The latest version of ASP.NET, ASP.NET 4.7, is also discussed to provide the most up-to-date Web database programming technologies. This important book: Offers illustrative practical examples and detailed descriptions to aid in comprehension of the material presented Includes both fundamental and advanced database programming techniques Integrates images into associated database tables using a DevExpress UI tools -WindowsUI Written for graduate and senior undergraduate students studying database implementations and programming courses, SQL Server Database Programming with Visual Basic.NET shows how to develop professional and practical database programs in Visual Basic.NET 2017/Visual Basic.NET 2019.

Definitive XSL-FO - G. Ken Holman 2003

This book is a tutorial on how to use the W3C's new XSL-F0 technology for publication quality enterprise publishing.

PRO XSL, - CAGLE 2001-04-26

XSL is a vital companion to XML and is used for two main purposes: to format or style XML data (like Cascading Stylesheets) so that it can be displayed in a browser, and to transform XML data. When you transform and XML document, you manipulate the data into a new structure, for example, re-ordering the data. This enables the same data store to be used in an unlimited number of ways. It is the transformation ability that gives XSL (and therefore XML) its real power. You can imagine XSL as a bridging mechanism between your XML data store and the browser. It does a similar job to ASP, but it is platform independent. XSL can also be used to transform XML into other text formats (eg HTML). Pro XSL demonstrates how to decide which technique to use and how to fit XSL into the development of practical applications. It also shows how to implement the data transformation processes in order to filter, sort or

change the structure of data and add style for presentation purposes.

Enterprise Integration Patterns - Gregor Hohpe 2004

A collection of hands-on lessons based upon the authors' considerable experience in enterprise integration, the 65 patterns included with this guide show how to use message-oriented middleware to connect enterprise applications.

Pro XML Development with Java Technology - Deepak Vohra 2006-09-06

Pro XML Development with Java Technology has been written to help you, the professional Java developer who needs a practical hands-on guide to marrying these technologies together effectively. There are a lot of books out there, but none really explore the combination deeply, and they are largely theoretical. The main objective here was to consolidate the theory and practice of XML and Java technologies in a single, up-to-date source, that is firmly grounded in underlying XML concepts, and can be consulted time and again to rapidly speed up enterprise application development! It covers all the essential XML topics, including XML Schemas, addressing of XML documents through XPath, transformation of XML documents using XSLT stylesheets, storage and retrieval of XML content in native XML and relational databases, web applications based on Ajax, and SOAP/HTTP and WSDL based Web Services. These XML topics are covered in the applied context of up-to-date Java technologies, including JAXP, JAXB, XMLBeans, and JAX-WS. You will find this book useful in building contemporary, service-oriented enterprise applications.

Beginning XSLT 2.0 - Jeni Tennison 2006-11-02

* Updated for XSLT 2.0, the latest revision * A clear, step-by-step introduction to XSLT for practical, everyday tasks * Suitable for complete beginners, even people who have never programmed before * Comprehensive, but focuses on techniques that are used time and time again; Uses a fun byut realistic case study throughout * Includes introductions to many of the most popular XML vocabularies Written by one of the leading experts on both XSLT and XML Schema; technical review by Michael Kay, the leading and well-known expert on XSLT.

FileMaker 9 Developer Reference - Bob Bowers 2007-08-02

Maybe you know FileMaker, and you have used it for years, but need a quick reference, immediately accessible while not interrupting your work on screen. This is the only book on the market expressly focused on describing each calculation formula and how and when to use each! Filled with real-world, concrete examples, this book is an invaluable companion to readers working to develop solutions to their every day software problems. Contains hundreds of calculation functions, script steps, and operations that will appeal to every FileMaker user, new and old.

Java XML and JSON - Jeff Friesen 2019-01-10

Use this guide to master the XML metalanguage and JSON data format along with significant Java APIs for parsing and creating XML and JSON documents from the Java language. New in this edition is coverage of Jackson (a JSON processor for Java) and Oracle's own Java API for JSON processing (JSON-P), which is a JSON processing API for Java EE that also can be used with Java SE. This new edition of Java XML and JSON also expands coverage of DOM and XSLT to include additional API content and useful examples. All examples in this book have been tested under Java 11. In some cases, source code has been simplified to use Java 11's var language feature. The first six chapters focus on XML along with the SAX, DOM, StAX, XPath, and XSLT APIs. The remaining six chapters focus on JSON along with the mjson, GSON, JsonPath, Jackson, and JSON-P APIs. Each chapter ends with select exercises designed to challenge your grasp of the chapter's content. An appendix provides the answers to these exercises. What You'll Learn Master the XML language Create, validate, parse, and transform XML documents Apply Java's SAX, DOM, StAX, XPath, and XSLT APIs Master the JSON format for serializing and transmitting data Code against third-party APIs such as Jackson, mjson, Gson, JsonPath Master Oracle's JSON-P API in a Java SE context Who This Book Is For Intermediate and advanced Java programmers who are developing applications that must access data stored in XML or JSON documents. The book also targets developers wanting to understand the XML language and JSON data format.

Semantic Web Programming - John Hebel 2011-02-25

The next major advance in the Web-Web 3.0-will be built on semantic Web technologies, which will allow data to be shared and reused across application, enterprise, and community boundaries. Written by a team of highly experienced Web developers, this book explains examines how this powerful new technology can unify and fully leverage the ever-growing data, information, and services that are available on the Internet. Helpful examples demonstrate how to use the semantic Web to solve practical, real-world problems while you take a look at the set of design principles, collaborative working groups, and technologies that form the semantic Web. The companion Web site features full code, as well as a reference section, a FAQ section, a discussion forum, and a semantic blog.

XSLT For Dummies - Richard Wagner 2011-05-04

Restructuring information in an XML document so that it works in other formats used to be a time-consuming ordeal involving lots of blood, sweat, and tears. Now XSLT (Extensible Stylesheet Language Transformations) makes the process nearly instantaneous. Just provide an example of the kind of information you'd like to see, and XSLT does the rest. With XSLT you can effortlessly transform XML documents into virtually any kind of output, including other XML documents and HTML pages. But mastering XSLT can be tricky, especially if you've never worked with XML or HTML; and most books on the subject are written for people who have. Here comes XSLT For Dummies to the rescue! XSLT For Dummies is your ticket to quickly mastering XSLT—no matter what your prior programming experience. Writing in easygoing, plain English, XML pro Richard Wagner provides expert advice, step-by-step guidance, and tons of crystal-clear examples to help you harness the power of XSLT to transform documents. In no time you'll: Understand how XSLT works with XSL and XPath Experiment with templates, stylesheets, and expressions Perform HTML transformations Master XPath data types and functions Combine XSLT stylesheets Explore cool XSLT programming tricks XSLT For Dummies works from the ground up, starting with a practical introduction of the "X-Team"—XML, XSL, XSLT, and X-

Path—and instructions on how to write a XSLTstylesheet. From there it quickly moves onward and upward through the whole range of important XSLT topics, including: Transforming with stylesheets Understanding and using template rules Using XPath to locate nodes in XML documents Combining XSLT stylesheets and adding processing instructions Debugging XSLT transformations Ten XSLT processors available online It doesn't matter whether you're a babe in the woods who can't tell a "tag" from an element, or you're an old pro at creating XML documents, XSLT For Dummies offers you a fun, easy way to explore and take full advantage of Extensible Stylesheet Language Transformations.

XQuery from the Experts - Howard Katz 2004

bull; Nobody knows XQuery better than this group of "experts, " after all they created it. We've cornered the market on expertise in XQuery. bull; Allows readers to focus on either or both a tutorial or reference-style approach as best suits them. bull; Currently, there are no other competing XQuery books. Authors' personal perspectives offer a welcome change to formal standards specs.

PRO SQL SERVER - BURKE 2001-06-28

Demonstrates SQL Server 2000's advanced features, including updating databases and retrieving data with XML documents and working with XML schemas and update grams.

Beginning XML with C# 7 Bipin Joshi 2017-11-27

Master the basics of XML as well as the namespaces and objects you need to know in order to work efficiently with XML. You'll learn extensive support for XML in everything from data access to configuration, from raw parsing to code documentation. You will see clear, practical examples that illustrate best practices in implementing XML APIs and services as part of your C#-based Windows 10 applications. *Beginning XML with C# 7* is completely revised to cover the XML features of .NET Framework 4.7 using C# 7 programming language. In this update, you'll discover the tight integration of XML with ADO.NET and LINQ as well as additional .NET support for today's RESTful web services and Web API. Written by a Microsoft Most Valuable Professional and developer, this book demystifies everything to do with XML and C# 7. What You Will Learn: Discover how XML works with the .NET Framework Read, write, access, validate, and manipulate XML documents Transform XML with XSLT Use XML serialization and web services Combine XML in ADO.NET and SQL Server Create services using Windows Communication Foundation Work with LINQ Use XML with Web API and more Who This Book Is For :Those with experience in C# and .NET new to the nuances of using XML. Some XML experience is helpful.