

Xml In A Nutshell Third Edition

XML, Web Services, and the Data Revolution
Secure XML Structuring XML Documents
HTML for the World Wide Web
XML Bible Learning XML Blandy's Urology
Impedance Spectroscopy Pocket Reference
XML: A Beginner's Guide Mastering XML Premium Edition
Sams Teach Yourself XML in 21 Days
Definitive XML Schema XML in a Nutshell
Processing XML with Java Java XML and JSON
XML 1.1 Bible Python in a Nutshell XML in a Nutshell
Java Enterprise in a Nutshell XML Unleashed
MongoDB: The Definitive Guide XML Pocket Reference
XML Schema Understanding the Linux Kernel
Beginning XSLT 2.0 ADO.NET in a Nutshell
XSLT Cookbook Web Design in a Nutshell
DocBook 5: The Definitive Guide Effective XML
Handbook of Human Factors and Ergonomics
Software Test Engineering with IBM Rational
Functional Tester XML Publishing with InDesign
CS2+DocBook: The Definitive Guide XML
XML All-in-One Desk Reference For Dummies
Beginning XML Infectious Diseases of Wild Mammals
XML Publishing with Adobe InDesign

XML, Web Services, and the Data Revolution

This invaluable guide places XML in context, discussing why it is so significant, and how it affects the business and computing worlds, most recently with the

emergence of Web services. It also explores the full ranges of XML related technologies.

Secure XML

Filled with a wealth of information relevant to exchanging data between web sites running on different platforms, an updated guide contains new chapters, case studies, and an extensive section that discusses real-world usage of XML. Original. (Intermediate/Advanced)

Structuring XML Documents

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

HTML for the World Wide Web

Explains how to process XML with Java, build XML applications, and parse complicated documents.

XML Bible

The Essential Reference for the Field, Featuring Protocols, Analysis, Fundamentals, and the Latest Advances Impedance Spectroscopy: Theory, Experiment, and Applications provides a comprehensive reference for graduate students, researchers, and engineers working in electrochemistry, physical chemistry, and physics. Covering both fundamentals concepts and practical applications, this unique reference provides a level of understanding that allows immediate use of impedance spectroscopy methods. Step-by-step experiment protocols with analysis guidance lend immediate relevance to general principles, while extensive figures and equations aid in the understanding of complex concepts. Detailed discussion includes the best measurement methods and identifying sources of error, and theoretical considerations for modeling, equivalent circuits, and

equations in the complex domain are provided for most subjects under investigation. Written by a team of expert contributors, this book provides a clear understanding of impedance spectroscopy in general as well as the essential skills needed to use it in specific applications. Extensively updated to reflect the field's latest advances, this new Third Edition: Incorporates the latest research, and provides coverage of new areas in which impedance spectroscopy is gaining importance Discusses the application of impedance spectroscopy to viscoelastic rubbery materials and biological systems Explores impedance spectroscopy applications in electrochemistry, semiconductors, solid electrolytes, corrosion, solid state devices, and electrochemical power sources Examines both the theoretical and practical aspects, and discusses when impedance spectroscopy is and is not the appropriate solution to an analysis problem Researchers and engineers will find value in the immediate practicality, while students will appreciate the hands-on approach to impedance spectroscopy methods. Retaining the reputation it has gained over years as a primary reference, Impedance Spectroscopy: Theory, Experiment, and Applications once again present a comprehensive reference reflecting the current state of the field.

Learning XML

If you need to create or use formal descriptions of XML vocabularies, the W3C's XML Schema offers a powerful set of tools for defining acceptable document

structures and content. An alternative to DTDs as the way to describe and validate data in an XML environment, XML Schema enables developers to create precise descriptions with a richer set of datatypes?such as booleans, numbers, currencies, dates and times?that are essential for today?s applications. Schemas are powerful, but that power comes with substantial complexity. This concise book explains the ins and outs of XML Schema, including design choices, best practices, and limitations. Particularly valuable are discussions of how the type structures fit with existing database and object-oriented program contexts. With XML Schema, you can define acceptable content models and annotate those models with additional type information, making them more readily bound to programs and objects. Schemas combine the easy interchange of text-based XML with the more stringent requirements of data exchange, and make it easier to validate documents based on namespaces. You?ll find plenty of examples in this book that demonstrate the details necessary for precise vocabulary definitions. Topics include: Foundations of XML Schema syntax Flat, "russian-doll", and other schema approaches Working with simple and complex types in a variety of contexts The built-in datatypes provided by XML Schema Using facets to extend datatypes, including regular expression-based patterns Using keys and uniqueness rules to limit how and where information may appear Creating extensible schemas and managing extensibility Documenting schemas and extending XML Schema capabilities through annotations In addition to the explanatory content, XML Schemaprovides a complete reference to all parts of both the XML Schema Structures and XML

Schema Datatypes specifications, as well as a glossary. Appendices explore the relationships between XML Schema and other tools for describing document structures, including DTDs, RELAX NG, and Schematron, as well as work in progress at the W3C to more tightly integrate XML Schema with existing specifications. No matter how you intend to use XML Schema - for data structures or document structures, for standalone documents or part of SOAP transactions, for documentation, validation, or data binding ? all the foundations you need are outlined in XML Schema.

Blandy's Urology

St.Laurent's popular primer offers Web developers a quick start to understanding and implementing XML. This third edition of XML: A Primer, 3rd Edition, includes new developments in XML technology regarding XLink, XPointer, XPath and XSLT. This guide for Web developers explains the differences and similarities between SGML, HTML, and XML, and provides you with a solid understanding of how to create custom tags and Document Type Definitions (DTDs). You'll also find discussion on the impact of XML Schemas and RELAX.

Impedance Spectroscopy

If you need a reliable tool for technical documentation, this clear and concise reference will help you take advantage of DocBook, the popular XML schema originally developed to document computer and hardware projects. DocBook 5.0 has been expanded and simplified to address documentation needs in other fields, and it's quickly becoming the tool of choice for many content providers. DocBook 5: The Definitive Guide is the complete, official documentation of DocBook 5.0. You'll find everything you need to know to use DocBook 5.0's features—including its improved content model—whether you're new to DocBook or an experienced user of previous versions. Learn how to write DocBook XML documents Understand DocBook 5.0's elements and attributes, and how they fit together Determine whether your documents conform to the DocBook schema Learn about options for publishing DocBook to various output formats Customize the DocBook schema to meet your needs Get additional information about DocBook editing and processing

Pocket Reference

Details a variety of front-end technologies and techniques and reviews Web design fundamentals while explaining how to work with HTML, graphics, and multimedia and interactive applications.

XML: A Beginner's Guide

Demonstrates the programming language's strength as a Web development tool, covering syntax, data types, built-ins, the Python standard module library, and real world examples.

Mastering XML Premium Edition

Blandy's Urology, 3rd edition is set to become a classic in its field, the latest edition of one of the most well-loved general urology textbooks for urologists and surgeons alike, successfully combining both general urology and urologic surgery. Its key strength is the unique 'Blandy way' of describing urological diseases and their management, consisting of: clear, straightforward, uncomplicated descriptions of disease/conditions, including hundreds of clinical photos and an abundance of outstanding drawn surgical diagrams to illustrate best technique in the operating theatre a focus on the most commonly seen problems in the clinic organization of each topic under anatomical headings Especially loved by urology and surgery trainees for its straightforward approach to the speciality and as a preparation for speciality urology exams, consultants and specialists also value it as a handy refresher tool.

Sams Teach Yourself XML in 21 Days

Bookmark File PDF Xml In A Nutshell Third Edition

Updated and better than ever, this more focused revision provides comprehensive coverage of XML to anyone with a basic understanding of HTML and Web servers. Featuring all-new examples, this book contains everything readers need to know to incorporate XML in their Web site plans, designs, and implementations. Continues expert Elliotte Rusty Harold's well-known track record for delivering the best XML guidance available. Includes coverage of the most recent XML 1.1 specification and the latest trends in XML Web publishing. Companion Web site includes additional examples and reference material found in previous editions that readers may find useful.

Definitive XML Schema

This fast-paced and thorough tutorial/reference contains everything an experienced web developer needs to put XML to work on established or new web sites. XML Bible, Gold Edition covers the fundamentals of the XML language, with emphasis on the creation of XML pages and their publication on the Web; the integration of XML with HTML, databases, and scripting languages to build complex applications. This book also covers Cascading Style Sheets and XSL Transformation; and supplemental technologies such as XLinks and XPointers.

XML in a Nutshell

This authoritative and comprehensive workbook covers XML encryption, confidentiality, authentication, digital signatures, message authentication, and cryptographic algorithms. This book will show developers all they need to know about how to use XML Digital Signatures to protect the integrity and authenticity of data, and how to use XML Encryption to control its confidentiality.

Processing XML with Java

If you're a developer working with XML, you know there's a lot to know about XML, and the XML space is evolving almost moment by moment. But you don't need to commit every XML syntax, API, or XSLT transformation to memory; you only need to know where to find it. And if it's a detail that has to do with XML or its companion standards, you'll find it--clear, concise, useful, and well-organized--in the updated third edition of XML in a Nutshell. With XML in a Nutshell beside your keyboard, you'll be able to:

- Quick-reference syntax rules and usage examples for the core XML technologies, including XML, DTDs, Xpath, XSLT, SAX, and DOM
- Develop an understanding of well-formed XML, DTDs, namespaces, Unicode, and W3C XML Schema
- Gain a working knowledge of key technologies used for narrative XML documents such as web pages, books, and articles technologies like XSLT, Xpath, Xlink, Xpointer, CSS, and XSL-FO
- Build data-intensive XML applications
- Understand the tools and APIs necessary to build data-intensive XML applications and process XML documents, including the event-based Simple API for XML (SAX2)

and the tree-oriented Document Object Model (DOM) This powerful new edition is the comprehensive XML reference. Serious users of XML will find coverage on just about everything they need, from fundamental syntax rules, to details of DTD and XML Schema creation, to XSLT transformations, to APIs used for processing XML documents. XML in a Nutshell also covers XML 1.1, as well as updates to SAX2 and DOM Level 3 coverage. If you need explanation of how a technology works, or just need to quickly find the precise syntax for a particular piece, XML in a Nutshell puts the information at your fingertips. Simply put, XML in a Nutshell is the critical, must-have reference for any XML developer.

Java XML and JSON

A guide for advanced users covers structuring and formatting documents, migrating from HTML, scripting applications, using tools and vocabularies, and mastering data source objects

XML 1.1 Bible

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.

Python in a Nutshell

* The complete solution! This revolution in product design incorporates 6 books in 1 straightforward desk reference. Provides in depth coverage of the many features and specifications of XML, the data interchange standard of choice. * XML All in One For Dummies is a true desk reference designed to guide readers through the features and specifications of the leading edge XML dialects and help them develop their own custom Web applications all under one cover. * Covers XML basics, using DTD's with XML, XML namespaces, XML schemas, styling XML documents, XML's linking languages, XML tools, using XML in the real world, and more. * The first two editions of XML For Dummies have sold more than 85,000 units. * According to Microsoft's CEO Steve Ballmer "XML will become the universal medium by which Web sites and users of Web sites communicate." * Written by NIIT a global training, IT consulting and software development organization. NIIT trains over 150,000 individuals each year in Information Technology areas. * The For Dummies series a repeat winner, now with more than 100 million books in print.

XML in a Nutshell

Written by experts on the Microsoft® .NET programming platform, ADO.NET in a

Nutshell delivers everything .NET programmers will need to get a jump-start on ADO.NET technology or to sharpen their skills even further. In the tradition of O'Reilly's In a Nutshell Series, ADO.NET in a Nutshell is the most complete and concise source of ADO.NET information available. ADO.NET is the suite of data access technologies in the .NET Framework that developers use to build applications services accessing relational data and XML. Connecting to databases is a fundamental part of most applications, whether they are web, Windows®, distributed, client/server, XML Web Services, or something entirely different. But ADO.NET is substantially different from Microsoft's previous data access technologies--including the previous version of ADO--so even experienced developers need to understand the basics of the new disconnected model before they start programming with it. Current with the .NET Framework 1.1, ADO.NET in a Nutshell offers one place to look when you need help with anything related to this essential technology, including a reference to the ADO.NET namespaces and object model. In addition to being a valuable reference, this book provides a concise foundation for programming with ADO.NET and covers a variety of issues that programmers face when developing web applications or Web Services that rely on database access. Using C#, this book presents real world, practical examples that will help you put ADO.NET to work immediately. Topics covered in the book include: An Introduction to ADO.NET Connections, Commands and DataReaders Disconnected Data Advanced DataSets Transactions DataViews and Data Binding XML and the DataSet Included with the book is a Visual Studio .NET add-in that

integrates the entire reference directly into your help files. When combining ADO.NET in a Nutshell with other books from O'Reilly's .NET In a Nutshell series, you'll have a comprehensive, detailed and independent reference collection that will help you become more productive.

Java Enterprise in a Nutshell

Manage the huMONGOus amount of data collected through your web application with MongoDB. This authoritative introduction—written by a core contributor to the project—shows you the many advantages of using document-oriented databases, and demonstrates how this reliable, high-performance system allows for almost infinite horizontal scalability. This updated second edition provides guidance for database developers, advanced configuration for system administrators, and an overview of the concepts and use cases for other people on your project. Ideal for NoSQL newcomers and experienced MongoDB users alike, this guide provides numerous real-world schema design examples. Get started with MongoDB core concepts and vocabulary Perform basic write operations at different levels of safety and speed Create complex queries, with options for limiting, skipping, and sorting results Design an application that works well with MongoDB Aggregate data, including counting, finding distinct values, grouping documents, and using MapReduce Gather and interpret statistics about your collections and databases Set up replica sets and automatic failover in MongoDB Use sharding to scale

horizontally, and learn how it impacts applications. Delve into monitoring, security and authentication, backup/restore, and other administrative tasks.

XML Unleashed

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.

MongoDB: The Definitive Guide

From Adobe InDesign CS2 to InDesign CS5, the ability to work with XML content has been built into every version of InDesign. What in the (real) world could you do with XML if you understood how it works in InDesign? Some of the useful applications are importing database content into InDesign to create catalog pages, exporting XML that will be useful for subsequent publishing processes, and building chunks of content that can be reused in multiple publications. In this Short Cut, we'll play with the contents of a college course catalog and see how we can use XML for course descriptions, tables, and other content. Underlying principles of XML structure, DTDs, and the InDesign namespace will help you develop your own XML processes. The Advanced Topics section gives tips on using XSLT to

manipulate XML in InDesign.

XML Pocket Reference

DocBook is a system for writing structured documents using SGML and XML. DocBook provides all the elements you'll need for technical documents of all kinds. A number of computer companies use DocBook for their documentation, as do several Open Source documentation groups, including the Linux Documentation Project (LDP). With the consistent use of DocBook, these groups can readily share and exchange information. With an XML-enabled browser, DocBook documents are as accessible on the Web as in print. DocBook : The Definitive Guide is the complete and official documentation of the DocBook Document Type Definition (DTD) and many of its associated tools. In this book, you'll find : A brief introduction to SGML and XML ; a guide to creating documents with the DocBook DTD and associated stylesheets. Information about using SGML and XML tools like jade and DSSSL ; a guide to customizing DocBook ; a complete SGML and XML reference, including examples, for every DocBook element. In addition, the CD-ROM contains the complete source text of this book, in both SGML and HTML ; all the examples from the book ; DSSSL stylesheets that let you convert DocBook documents to RTF, LaTeX, or HTML ; The DocBook DTD for SGML, version 3*1 ; The DocBk DTD for XML, version 3*1*5. In an era of collaborative creation of technology, when information is needed online as often as in print, DocBook is the

essential. documentation environment. "DocBook : The Definitive Guide" is the one essential source of information about that environment.

XML Schema

Praise for Software Test Engineering with IBM Rational Functional Tester The Indispensable Resource for Automated Testing Automated software testing has become a critical exercise, especially for developers utilizing iterative and agile methods. However, to achieve the full benefits of automated testing, teams need a deep understanding of both its principles and their testing tools. If you're among the thousands of developers using IBM Rational Functional Tester (RFT), this book brings together all the insight, examples, and real-world solutions you need to succeed. Eight leading IBM testing experts thoroughly introduce this state-of-the-art product, covering issues ranging from building test environments through executing the most complex and powerful tests. Drawing on decades of experience with IBM Rational testing products, they address both technical and nontechnical challenges and present everything from best practices to reusable code. Coverage Includes Integrating IBM RFT into your development processes Building highly efficient test environments, test harnesses, and test scripts Using RFT Visual Editor to extend testing automation to novice users Mastering basic scripting techniques, from data capture to script synchronization Managing script data using RFT Datapools Efficiently debugging scripts using Eclipse™ or Visual Studio® Managing

execution flow: playback settings, logic, error handling, and more Handling domains that are not supported by RFT Using advanced techniques, such as mouse delays and custom verification points Testing specialized software, including mainframe, SAP, Siebel, and Adobe® Flex® applications Extending RFT with external libraries Developing RFT support for third-party Java™ or .NET controls Using RFT in both Linux® and Windows® environments Configuring internationalized testing within the RFT framework

Understanding the Linux Kernel

The fourth edition of the Handbook of Human Factors and Ergonomics has been completely revised and updated. This includes all existing third edition chapters plus new chapters written to cover new areas. These include the following subjects: Managing low-back disorder risk in the workplace Online interactivity Neuroergonomics Office ergonomics Social networking HF&E in motor vehicle transportation User requirements Human factors and ergonomics in aviation Human factors in ambient intelligent environments As with the earlier editions, the main purpose of this handbook is to serve the needs of the human factors and ergonomics researchers, practitioners, and graduate students. Each chapter has a strong theory and scientific base, but is heavily focused on real world applications. As such, a significant number of case studies, examples, figures, and tables are included to aid in the understanding and application of the material covered.

Beginning XSLT 2.0

* 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.

ADO.NET in a Nutshell

Demonstrates the basics of HTML while explaining how to design Web sites, format text, add multimedia effects, and create forms, tables, lists, and style sheets.

XSLT Cookbook

Sams Teach Yourself XML in 21 Days, written by expert author Steve Holzner, offers hundreds of real-world examples demonstrating the uses of XML and the newest tools developers need to make the most of it. In Week One, he starts from basic syntax, and discusses XML document structure, document types, and the

benefits of XML Schema. Week Two covers formatting using either CSS or the Extensible Stylesheet Language, and working with XHTML and other tools for presenting XML data on the Web, or in multimedia applications. The final chapter of week two discusses XForms, the newest way to process forms in XML applications. Week Three applies XML to programming with Java, .NET or JavaScript, and building XML into database or Web Service applications with SOAP. Along the way, Steve shows readers the results of every lesson and provides both the "how" and "why" of the inner working of XML technologies.

Web Design in a Nutshell

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.

DocBook 5: The Definitive Guide

“XML Schema 1.1 has gone from strong data typing to positively stalwart—so powerful it can enforce database level constraints and business rules, so your data transfer code won’t have to. This book covers the 1.1 changes—and more—in its 500 revisions to Priscilla Walmsley’s 10-year best-selling classic. It’s the guide you need to navigate XML Schema’s complexity—and master its power!” —Charles F. Goldfarb For Ten Years the World’s Favorite Guide to XML Schema—Now Extensively Revised for Version 1.1 and Today’s Best Practices! To leverage XML’s full power, organizations need shared vocabularies based on XML Schema. For a full decade, Definitive XML Schema has been the most practical, accessible, and usable guide to working with XML Schema. Now, author Priscilla Walmsley has thoroughly updated her classic to fully reflect XML Schema 1.1, and to present new best practices for designing successful schemas. Priscilla helped create XML Schema as a member of the W3C XML Schema Working Group, so she is well qualified to explain the W3C recommendation with insight and clarity. Her book teaches practical techniques for writing schemas to support any application, including many new use cases. You’ll discover how XML Schema 1.1 provides a rigorous, complete specification for modeling XML document structure, content, and datatypes; and walk through the many aspects of designing and applying schemas, including composition, instance validation, documentation, and namespaces. Then, building on the fundamentals, Priscilla introduces powerful

advanced techniques ranging from type derivation to identity constraints. This edition's extensive new coverage includes Many new design hints, tips, and tricks – plus a full chapter on creating an enterprise strategy for schema development and maintenance Design considerations in creating schemas for relational and object-oriented models, narrative content, and Web services An all-new chapter on assertions Coverage of new 1.1 features, including overrides, conditional type assignment, open content and more Modernized rules for naming and design Substantially updated coverage of extensibility, reuse, and versioning And much more If you're an XML developer, architect, or content specialist, with this Second Edition you can join the tens of thousands who rely on Definitive XML Schema for practical insights, deeper understanding, and solutions that work.

Effective XML

A guide to using XML code more effectively covers such topics as syntax, mapping, processing XML, and unicode.

Handbook of Human Factors and Ergonomics

A reference to the fundamental rules of XML details tags, grammar, placement, element names, attributes, and syntax.

Software Test Engineering with IBM Rational Functional Tester

The promise and the power of XML is its ability to structure information on a web site. To do this, web developers needs to create DTDs (document type definitions), and this book offers a guide to designing DTDs. It illustrates general issues and principles of DTD design, drawing examples from detailed coverage of five emerging XML DTDs. Megginson covers both a methodology for the analysis phase of document structure and the DTD syntax for the implementation phase.

XML Publishing with InDesign CS2+

XML, the Extensible Markup Language, is everywhere: the syntax of choice for newly designed document formats across almost all computer applications. Now used daily by developers, XML is living up to its reputation as one of the most important developments in document interchange in the history of computing. A perennial bestseller, the handy XML Pocket Reference from O'Reilly has been revised once again to give you quick access to the latest goods. In addition to its comprehensive look at XML, this third edition has been updated with new material on Namespaces and XML Schema--considered among the most important elements in current XML use--along with RELAX NG and Schematron, additional powerful tools for describing XML document structures. Like other titles in O'Reilly's Pocket

Reference series, the XML Pocket Reference, 3rd Edition features a well-organized format that gets right to the point. As a result, it's already won over the allegiance of developers everywhere. If you need XML answers quick and on the fly, this compact book is most definitely the book for you.

DocBook: The Definitive Guide

From Adobe InDesign CS2 to InDesign CS5, the ability to work with XML content has been built into every version of InDesign. Some of the useful applications are importing database content into InDesign to create catalog pages, exporting XML that will be useful for subsequent publishing processes, and building chunks of content that can be reused in multiple publications. In this Short Cut, we'll play with the contents of a college course catalog and see how we can use XML for course descriptions, tables, and other content. Underlying principles of XML structure, DTDs, and the InDesign namespace will help you develop your own XML processes. We'll touch briefly on using InDesign to "skin" XML content, exporting as XHTML, InCopy, and the IDML package. The Advanced Topics section gives tips on using XSLT to manipulate XML in conjunction with InDesign.

XML

XML All-in-One Desk Reference For Dummies

To thoroughly understand what makes Linux tick and why it's so efficient, you need to delve deep into the heart of the operating system--into the Linux kernel itself. The kernel is Linux--in the case of the Linux operating system, it's the only bit of software to which the term "Linux" applies. The kernel handles all the requests or completed I/O operations and determines which programs will share its processing time, and in what order. Responsible for the sophisticated memory management of the whole system, the Linux kernel is the force behind the legendary Linux efficiency. The new edition of Understanding the Linux Kernel takes you on a guided tour through the most significant data structures, many algorithms, and programming tricks used in the kernel. Probing beyond the superficial features, the authors offer valuable insights to people who want to know how things really work inside their machine. Relevant segments of code are dissected and discussed line by line. The book covers more than just the functioning of the code, it explains the theoretical underpinnings for why Linux does things the way it does. The new edition of the book has been updated to cover version 2.4 of the kernel, which is quite different from version 2.2: the virtual memory system is entirely new, support for multiprocessor systems is improved, and whole new classes of hardware devices have been added. The authors explore each new feature in detail. Other topics in the book include: Memory management including file buffering, process swapping, and Direct memory Access (DMA) The Virtual

Filesystem and the Second Extended Filesystem Process creation and scheduling
Signals, interrupts, and the essential interfaces to device drivers Timing
Synchronization in the kernel Interprocess Communication (IPC) Program execution
Understanding the Linux Kernel, Second Edition will acquaint you with all the inner workings of Linux, but is more than just an academic exercise. You'll learn what conditions bring out Linux's best performance, and you'll see how it meets the challenge of providing good system response during process scheduling, file access, and memory management in a wide variety of environments. If knowledge is power, then this book will help you make the most of your Linux system.

Beginning XML

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.

Infectious Diseases of Wild Mammals

Infectious Diseases of Wild Mammals, Third Edition presents the latest information on the diagnosis and treatment of infectious disease in both free-ranging and captive wild mammals. Editors Elizabeth Williams and Ian Barker have recruited 71 contributors, all noted experts in their fields, to update this new edition. This reference provides valuable information on each disease, including Etiology History Distribution Epidemiology Clinical signs Pathology Immunity Diagnosis Treatment Control This latest edition is a leading reference book for Wildlife biologists, managers, and rehabilitators Biology students Conservationists Public health workers

XML Publishing with Adobe InDesign

A tutorial and reference to Java-based APIs for application software development covers such topics as XDoclet, JavaServer Faces, Hibernate API, Enterprise JavaBeans, and J2EE security.

[ROMANCE](#) [ACTION & ADVENTURE](#) [MYSTERY & THRILLER](#) [BIOGRAPHIES & HISTORY](#) [CHILDREN'S](#) [YOUNG ADULT](#) [FANTASY](#) [HISTORICAL FICTION](#) [HORROR](#) [LITERARY FICTION](#) [NON-FICTION](#) [SCIENCE FICTION](#)