

Xslt Cookbook Solutions And Examples For Xml And Xslt Developers

Inside XSLT is designed to be a companion guide to Inside XML. This example oriented book covers XML, HTML, Music, XML with Java, style sheet creation and usage, nodes and attributes, sorting data, creating Xpath expressions, using Xpath and XSLT functions, namespaces, names templates, name variables, designing style sheets and using XSLT processor API's, the 56 XSL formatting objects, the XSLT DTD, and much more. In order to work with XML fully, you need to be up to speed with XSLT since XSLT is the technology that transforms XML to a workable format. Readers are looking for the follow-up book to Inside XML and this is it.

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.

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The "C# Cookbook "offers a definitive collection of solutions and examples for this new programming language. Recipes range from simple tasks to the more complex, and are organized with respect to the types of problems users need to solve as they progress in their experience as a C# programmer. Summary Spring Integration in Action is a hands-on guide to Spring-based messaging and integration. After addressing the core messaging patterns, such as those used in transformation and routing, the book turns to the adapters that enable integration with external systems. Readers will explore real-world enterprise integration scenarios using JMS, Web Services, file systems, and email. They will also learn about Spring Integration's support for working with XML. The book concludes with a practical guide to advanced topics such as concurrency, performance, system-management, and monitoring. The book features a foreword by Rod Johnson, Founder of the Spring Network. About the Technology Spring Integration extends the Spring Framework to support the patterns described in Gregor Hohpe and Bobby Woolf's Enterprise Integration Patterns. Like the Spring Framework itself, it focuses on developer productivity, making it easier to build, test, and maintain enterprise integration solutions. About the Book Spring Integration in Action is an introduction and guide to enterprise integration and messaging using the Spring Integration framework. The book starts off by reviewing core messaging patterns, such as those

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used in transformation and routing. It then drills down into real-world enterprise integration scenarios using JMS, Web Services, filesystems, email, and more. You'll find an emphasis on testing, along with practical coverage of topics like concurrency, scheduling, system management, and monitoring. This book is accessible to developers who know Java. Experience with Spring and EIP is helpful but not assumed. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. What's Inside Realistic examples Expert advice from Spring Integration creators Detailed coverage of Spring Integration 2 features About the Authors Mark Fisher is the Spring Integration founder and project lead. Jonas Partner, Marius Bogoevici, and Iwein Fuld have all been project committers and are recognized experts on Spring and Spring Integration. Table of Contents PART 1 BACKGROUND Introduction to Spring Integration Enterprise integration fundamentals 24 PART 2 MESSAGING Messages and channels Message Endpoints Getting down to business Go beyond sequential processing: routing and filtering Splitting and aggregating messages PART 3 INTEGRATING SYSTEMS Handling messages with XML payloads Spring Integration and the Java Message Service Email-based integration Filesystem integration Spring Integration and web services Chatting and tweeting PART 4 ADVANCED TOPICS Monitoring and management Managing scheduling and

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concurrency Batch applications and enterprise integration Scaling messaging applications with OSGi Testing

A tutorial explaining how to use the Extensible Stylesheet Language Transformation to convert elements to attributes and read in multiple documents at once offers a syntax reference and discusses XSLT processors.

Pentaho Data Integration Cookbook

Content Syndication with RSS

Creating Self-Describing Data

Learning XML

Spring Integration in Action

Up to Speed with Mirth Connect

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

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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. From lambda expressions and JavaFX 8 to

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new support for network programming and mobile development, Java 8 brings a wealth of changes. This cookbook helps you get up to speed right away with hundreds of hands-on recipes across a broad range of Java topics. You'll learn useful techniques for everything from debugging and data structures to GUI development and functional programming. Each recipe includes self-contained code solutions that you can freely use, along with a discussion of how and why they work. If you are familiar with Java basics, this cookbook will bolster your knowledge of the language in general and Java 8's main APIs in particular. Recipes include:

- Methods for compiling, running, and debugging*
- Manipulating, comparing, and rearranging text*
- Regular expressions for string- and pattern-matching*
- Handling numbers, dates, and times*
- Structuring data with collections, arrays, and other types*
- Object-oriented and functional programming techniques*
- Directory and filesystem operations*
- Working with graphics, audio, and video*
- GUI development, including JavaFX and handlers*
- Network programming on both client and server*
- Database access, using JPA, Hibernate, and JDBC*
- Processing JSON and XML for data storage*
- Multithreading and concurrency*

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Aimed at webloggers, developers, and programmers, explains content syndication on the Internet and RSS, covering topics including using feeds, subscriptions, and news aggregators.

Intended to refresh the basics of Delphi as well as advance your knowledge to the next level, it is assumed you will know RAD studio and the Object Pascal language. However, if you are not an experienced RAD studio programmer this accessible guide will still develop those initial crucial skills.

Offers instructions for creating programs to do tasks including fetching URLs and generating bar charts using the open source scripting language, covering topics such as data types, regular expressions, encryption, and PEAR.

Second Edition

DocBook 5: The Definitive Guide

Recipes for Mastering Python 3

Java Cookbook

Recipes to master Delphi for IoT

integrations, cross-platform, mobile and server-side development, 3rd Edition

Python Cookbook

Designed for the way many developers work, this practical problem-solving guide balances the need for rapid development with a trusted source of information. Mathematica Cookbook helps you master the

application's core principles by walking you through real-world problems. Ideal for browsing, this book includes recipes for working with numerics, data structures, algebraic equations, calculus, and statistics. You'll also venture into exotic territory with recipes for data visualization using 2D and 3D graphic tools, image processing, and music. Although Mathematica 7 is a highly advanced computational platform, the recipes in this book make it accessible to everyone -- whether you're working on high school algebra, simple graphs, PhD-level computation, financial analysis, or advanced engineering models. Learn how to use Mathematica at a higher level with functional programming and pattern matching Delve into the rich library of functions for string and structured text manipulation Learn how to apply the tools to physics and engineering problems Draw on Mathematica's access to physics, chemistry, and biology data Get techniques for solving equations in computational finance Learn how to use Mathematica for sophisticated image processing Process music and audio as musical notes, analog waveforms, or digital sound samples

Provides the basic education in the XSLT processing model that developers have requested The growth of XML content management applications is boosting the demand for XSLT and XPath skills. This beginning Wrox book provides a firm foundation in the XSLT processing model, giving developers an important skillset. If, like many developers, you've had trouble

grasping the XSLT processing model, you'll appreciate how this book focuses specifically on what you need to know. XSLT examples address the often-requested processing steps for typical XML document and data vocabularies. You will see exactly how XSLT relies on XPath, and how the processing model differs from most programming languages. A case study demonstrates how to build a static Web site using XSLT 2.0 elements and XPath 2.0 functions. Explains XSLT and XPath, covering both version 1.0 and 2.0 Covers using templates, control and branching, variable and parameters, sorting and grouping, and using modular stylesheets Also examines strings, dates, and numbers; working with multiple documents and text; generating identifiers; and testing and documentation All topics contain incremental code examples Addresses the much-requested processing steps for typical XML document and data vocabularies, including how the processing model differs from most programming languages

Beginning XSLT and XPath: Transforming XML Documents and Data is the essential guide you need to thoroughly understand the important XSLT processing model. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

The Mirth Connect health integration engine, recently renamed to NextGen Connect, is a versatile tool for receiving and routing information of many types, including HL7 messages. This tutorial introduction is designed to assist anyone with some understanding of

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programming in making sense of this powerful but sometimes confusing tool.

Utilizes real-world examples to demonstrate how XSLT (Extensible Stylesheet Language Transformations) stylesheets can be used with XML data and documents to create such applications as sound files, HTML, WML, graphics (SVG), and Braille, and discusses the relationship of XSLT and XPath to other web standards. Original. (Intermediate/Advanced)

*Oracle Service Bus 11g Development Cookbook
The Official Documentation for DocBook*

A Tutorial and Concise User's Guide

XSLT and XPath On The Edge

XQuery

XSLT Quickly

The Jakarta Struts Framework is a popular open source platform for building web applications from top to bottom with Java. While this popularity has led to a wealth of online and in-print documentation, developers still find themselves faced with a number of common tasks that are not clearly and succinctly explained. In these situations, programmers can now turn to the Jakarta Struts Cookbook an amazing collection of code solutions to common--and uncommon--problems encountered when working with the Struts Framework. Among many other recipes, this book explains how to: display data in complex HTML tables use JSP, the JSTL, and JavaScript in your user interface define static and dynamic action forms validate data and respond to errors use Logging, Validation, and Exception Handling integrate Struts with persistence frameworks like Hibernate and iBATIS This look-up reference is just what today's time-

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pressed developers need. With solutions to real-world problems just a few page flips away, information is instantly available. And while the book's solutions focus on getting to the point, each recipe's discussion section imparts valuable concept and insight from a Struts veteran. The Jakarta Struts Cookbook is perfect for independent developers, large development teams, and everyone in between who wishes to use the Struts Framework to its fullest potential. Plus, it's completely up-to-date with the latest versions of Framework, so readers can be sure the information is viable.

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

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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.

Forget those funky robot toys that were all the rage in the '80s, XSLT (Extensible Stylesheet Transformations) is the ultimate transformer. This powerful language is expert at transforming XML documents into PDF files, HTML documents, JPEG files--virtually anything your heart desires. As useful as XSLT is, though, most people have a difficult time learning its many peculiarities. And now Version 2.0, while elegant and powerful, has only added to the confusion. XSLT Cookbook, Second Edition wants to set the record straight. It helps you sharpen your programming skills and overall understanding of XSLT through a collection of detailed recipes. Each recipe breaks down a specific problem into manageable chunks, giving you an easy-to-grasp roadmap for integrating XSLT with your data and applications. No other XSLT book around employs this practical problem-solution-discussion format. In addition to offering code recipes for solving everyday problems with XSLT 1.0, this new edition shows you how to leverage the improvements found in XSLT 2.0, such as how to simplify the string manipulation and date/time conversion processes. The book also covers XPath 2.0, a critical companion standard, as well as topics ranging from basic transformations to complex sorting and linking. It even explores extension functions on a variety of different XSLT processors and shows ways to combine multiple documents using XSLT. Code examples add a real-world dimension to each technique. Whether you're just starting out in XSLT or looking for advanced techniques, you'll find the level of information you need in XSLT Cookbook, Second Edition.

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With more than 150 detailed recipes, this cookbook shows experienced Clojure developers how to solve a variety of programming tasks with this JVM language. The solutions cover everything from building dynamic websites and working with databases to network communication, cloud computing, and advanced testing strategies. And more than 60 of the world's best Clojurians contributed recipes. Each recipe includes code that you can use right away, along with a discussion on how and why the solution works, so you can adapt these patterns, approaches, and techniques to situations not specifically covered in this cookbook. Master built-in primitive and composite data structures Create, develop and publish libraries, using the Leiningen tool Interact with the local computer that's running your application Manage network communication protocols and libraries Use techniques for connecting to and using a variety of databases Build and maintain dynamic websites, using the Ring HTTP server library Tackle application tasks such as packaging, distributing, profiling, and logging Take on cloud computing and heavyweight distributed data crunching Dive into unit, integration, simulation, and property-based testing Clojure Cookbook is a collaborative project with contributions from some of the world's best Clojurians, whose backgrounds range from aerospace to social media, banking to robotics, AI research to e-commerce.

Find a Perl programmer, and you'll find a copy of Perl Cookbook nearby. Perl Cookbook is a comprehensive collection of problems, solutions, and practical examples for anyone programming in Perl. The book contains hundreds of rigorously reviewed Perl "recipes" and thousands of examples ranging from brief one-liners to complete applications. The second edition of Perl Cookbook has been fully updated for Perl 5.8, with extensive changes for Unicode support, I/O layers, mod_perl, and new technologies that have emerged

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since the previous edition of the book. Recipes have been updated to include the latest modules. New recipes have been added to every chapter of the book, and some chapters have almost doubled in size. Covered topic areas include:

Manipulating strings, numbers, dates, arrays, and hashes

Pattern matching and text substitutions

References, data structures, objects, and classes

Signals and exceptions

Screen addressing, menus, and graphical applications

Managing other processes

Writing secure scripts

Client-server programming

Internet applications programming with mail, news, ftp, and telnet

CGI and mod_perl programming

Web programming

Since its first release in 1998, Perl Cookbook has earned its place in the libraries of serious Perl users of all levels of expertise by providing practical answers, code examples, and mini-tutorials addressing the challenges that programmers face. Now the second edition of this bestselling book is ready to earn its place among the ranks of favorite Perl books as well. Whether you're a novice or veteran Perl programmer, you'll find Perl Cookbook, 2nd Edition to be one of the most useful books on Perl available. Its comfortable discussion style and accurate attention to detail cover just about any topic you'd want to know about. You can get by without having this book in your library, but once you've tried a few of the recipes, you won't want to.

Transforming XML Documents and Data

Gradle in Action

Clojure Cookbook

Perl Cookbook

Solutions for Database Developers and Administrators

A Student's Guide to XSLT

XForms offer a more straightforward way to handle user input. This handbook presents a thorough explanation of the XForms

technology and shows how to take advantage of its functionality.

Pentaho Data Integration Cookbook Second Edition is written in a cookbook format, presenting examples in the style of recipes. This allows you to go directly to your topic of interest, or follow topics throughout a chapter to gain a thorough in-depth knowledge. Pentaho Data Integration Cookbook Second Edition is designed for developers who are familiar with the basics of Kettle but who wish to move up to the next level. It is also aimed at advanced users that want to learn how to use the new features of PDI as well as and best practices for working with Kettle.

Completely updated for C# 6.0, the new edition of this bestseller offers more than 150 code recipes to common and not-so-common problems that C# programmers face every day. More than a third of the recipes have been rewritten to take advantage of new C# 6.0 features. If you prefer solutions to general C# language instruction and quick answers to theory, this is your book. C# 6.0 Cookbook offers new recipes for asynchronous methods, dynamic objects, enhanced error handling, the Roslyn compiler, and more. Here are some of topics covered: Classes and generics

Collections, enumerators, and iterators Data types LINQ and Lambda expressions Exception handling Reflection and dynamic programming Regular expressions Filesystem interactions Networking and the Web XML usage Threading, Synchronization, and Concurrency Each recipe in the book includes tested code that you can download from oreilly.com and reuse in your own applications, and each one includes a detailed discussion of how and why the underlying technology works. You don't have to be an experienced C# or .NET developer to use C# 6.0 Cookbook. You just have to be someone who wants to solve a problem now, without having to learn all the related theory first.

"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**

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the book

If you need help writing programs in Python 3, or want to update older Python 2 code, this book is just the ticket. Packed with practical recipes written and tested with Python 3.3, this unique cookbook is for experienced Python programmers who want to focus on modern tools and idioms. Inside, you'll find complete recipes for more than a dozen topics, covering the core Python language as well as tasks common to a wide variety of application domains. Each recipe contains code samples you can use in your projects right away, along with a discussion about how and why the solution works. Topics include:

- Data Structures and Algorithms**
- Strings and Text**
- Numbers, Dates, and Times**
- Iterators and Generators**
- Files and I/O**
- Data Encoding and Processing**
- Functions**
- Classes and Objects**
- Metaprogramming**
- Modules and Packages**
- Network and Web Programming**
- Concurrency**
- Utility Scripting and System Administration**
- Testing, Debugging, and Exceptions**

C Extensions

Delphi Cookbook

Office 2003 XML

The Rust Programming Language (Covers Rust 2018)

Recipes for Functional Programming

XSLT Cookbook

XSLT Cookbook Solutions and Examples for XML and XSLT Developers"O'Reilly Media, Inc."

InDesign is now regarded as the industry standard in desktop publishing and is very widely used by publishing professionals and non-specialists alike. Many users have a pressing need for automation of their workflows but have been reluctant to get started because of the lack of a simple internal mechanism for recording steps, like Photoshop and Illustrator actions. Instead InDesign relies on scripting which, for many InDesign users, may seem a little too much like hard work. In fact, InDesign comes with all the tools necessary for creating scripts and scripting is not that difficult-it can even be fun! This book is aimed at the general user and provides an introduction to scripting InDesign, using JavaScript to create simple cross-platform solutions. It also gives a general introduction to XML, DTDs and XSLT, before showing how to automate the importing and exporting of XML data. Learn proactively through step-by-step tutorials on creating JavaScript solutions: the Try it for yourself! approach allows you to see for yourself how scripts are put together. Create scripts that manipulate text and images, build documents automatically and output them as interactive PDFs. Become familiar with the InDesign object model: as you work through the book, you will make repeated use of the essential syntax for manipulating InDesign objects such as document, pages, text frames, graphics and preferences. Create user interfaces to make your scripts more flexible and

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user-friendly. Rather than just creating scripts which always perform the same steps, you will learn to use ScriptUI to provide users with the ability to make choices that determine what the script will do. Learn how to automate XML import and export and provide an interface which allows the user to filter import by supplying parameter values.

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

Many texts that teach eXtensible Stylesheet Language Transformations (XSLT) assume that their readers are developers who already have a certain level of

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technical knowledge. As a result, code examples are presented with minimal explanation and the focus of the material tends to target areas that are most appealing to experienced practitioners. When students read these texts, they may be left on their own to interpret the code and they may be unable to generalize beyond the specific examples due to an incomplete explanation of the material. This text is oriented toward students at the undergraduate and graduate levels who seek an introduction to XSLT that makes limited assumptions about technical background and covers a set of topics that are focused on the needs of students. Written by an author with years of experience teaching XML and XSLT to undergraduate and graduate students, this text presents intuitive examples with in-depth explanations coupled with insights and tips that mitigate typical problems that occur when working with XSLT.

Quickly learn and employ practical recipes for developing real-world, cross-platform applications using Delphi. Key Features Get to grips with Delphi to build and deploy various cross-platform applications Design and deploy real-world apps by implementing a single source codebase Build robust and optimized GUI applications with ease Book Description Delphi is a cross-platform integrated development environment (IDE) that supports rapid application development on different platforms, saving you the pain of wandering amid GUI widget details or having to tackle inter-platform incompatibilities. Delphi Cookbook begins with the basics of Delphi and gets you acquainted with JSON

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format strings, XSLT transformations, Unicode encodings, and various types of streams. You'll then move on to more advanced topics such as developing higher-order functions and using enumerators and run-time type information (RTTI). As you make your way through the chapters, you'll understand Delphi RTL functions, use FireMonkey in a VCL application, and cover topics such as multithreading, using a parallel programming library and deploying Delphi on a server. You'll take a look at the new feature of WebBroker Apache modules, join the mobile revolution with FireMonkey, and learn to build data-driven mobile user interfaces using the FireDAC database access framework. This book will also show you how to integrate your apps with Internet of Things (IoT). By the end of the book, you will have become proficient in Delphi by exploring its different aspects such as building cross-platforms and mobile applications, designing server-side programs, and integrating these programs with IoT. What you will learn

- Develop visually stunning applications using FireMonkey
- Deploy LiveBinding effectively with the right object-oriented programming (OOP) approach
- Create RESTful web services that run on Linux or Windows
- Build mobile apps that read data from a remote server efficiently
- Call platform native API on Android and iOS for an unpublished API
- Manage software customization by making better use of an extended RTTI
- Integrate your application with IOT

Who this book is for
Delphi Cookbook is for intermediate developers with a basic knowledge of Delphi who want to discover and

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understand all the development possibilities offered by it.

XPath and XPointer

Search Across a Variety of XML Data

Jakarta Struts Cookbook

PHP Cookbook

Building Blocks for Science, Engineering, Finance, Music, and More

Android Hacker's Handbook

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.

An exploration of the relationship between XML and Office 2003, examining how the various products in the Office suite both produce and consume XML. Beginning with an overview of the XML features included in the various Office 2003 components, it provides guidance on how to import or export information from Office documents into other systems.

The first comprehensive guide to discovering and preventing attacks on the Android OS As the Android operating system continues to increase its share of the smartphone market, smartphone hacking remains a growing threat. Written by experts who rank among the world's foremost Android security researchers, this book presents vulnerability discovery, analysis, and exploitation tools for the good guys. Following a detailed explanation of how the Android OS works and its overall security architecture, the authors examine how vulnerabilities can be discovered and

exploits developed for various system components, preparing you to defend against them. If you are a mobile device administrator, security researcher, Android app developer, or consultant responsible for evaluating Android security, you will find this guide is essential to your toolbox. A crack team of leading Android security researchers explain Android security risks, security design and architecture, rooting, fuzz testing, and vulnerability analysis. Covers Android application building blocks and security as well as debugging and auditing Android apps. Prepares mobile device administrators, security researchers, Android app developers, and security consultants to defend Android systems against attack. Android Hacker's Handbook is the first comprehensive resource for IT professionals charged with smartphone security.

The official book on the Rust programming language, written by the Rust development team at the Mozilla Foundation, fully updated for Rust 2018. The Rust Programming Language is the official book on Rust: an open source systems programming language that helps you write faster, more reliable software. Rust offers control over low-level details (such as memory usage) in combination with high-level ergonomics, eliminating the hassle traditionally associated with low-level languages. The authors of The Rust Programming Language, members of the Rust Core Team, share their knowledge and experience to show you how to take full advantage of Rust's features--from installation to creating robust and scalable programs. You'll begin with basics like creating functions, choosing data types, and binding variables and then move on to more advanced

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concepts, such as: • **Ownership and borrowing, lifetimes, and traits** • **Using Rust's memory safety guarantees to build fast, safe programs** • **Testing, error handling, and effective refactoring** • **Generics, smart pointers, multithreading, trait objects, and advanced pattern matching** • **Using Cargo, Rust's built-in package manager, to build, test, and document your code and manage dependencies** • **How best to use Rust's advanced compiler with compiler-led programming techniques** You'll find plenty of code examples throughout the book, as well as three chapters dedicated to building complete projects to test your learning: a number guessing game, a Rust implementation of a command line tool, and a multithreaded server. New to this edition: An extended section on Rust macros, an expanded chapter on modules, and appendixes on Rust development tools and editions.

*** 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.

Mathematica Cookbook

C++ Cookbook

XSLT

Solutions & Examples for Perl Programmers

Beginning XSLT 2.0

Integrating Office with the Rest of the World

MySQL's popularity has brought a flood of questions about how to solve specific problems, and that's where this cookbook is essential. When you need quick solutions or techniques, this handy resource provides scores of short, focused pieces of code, hundreds of worked-out examples, and clear, concise explanations for programmers who don't have the time (or expertise) to solve MySQL problems from scratch. Ideal for beginners and professional database and web developers, this updated third edition covers powerful features in MySQL 5.6 (and some in 5.7). The book focuses on programming APIs in Python, PHP, Java, Perl, and Ruby. With more than 200+ recipes, you'll learn how to:

- Use the mysql client and write MySQL-based programs**
- Create, populate, and select data from tables**
- Store, retrieve, and manipulate strings**
- Work with dates and times**
- Sort query results and generate summaries**
- Use stored routines, triggers, and scheduled events**
- Import, export, validate, and reformat data**
- Perform transactions and work with statistics**
- Process web input, and generate web content from query results**
- Use MySQL-based web session management**
- Provide security and server administration**

Designed for query writers who have some knowledge of XML basics, but not necessarily advanced knowledge of XML-related

technologies, this book is ideal as both a tutorial and a reference. You'll find background information for namespaces, schemas, built-in types, and regular expressions that are relevant to writing XML queries.

Summary Gradle in Action is a comprehensive guide to end-to-end project automation with Gradle. Starting with the basics, this practical, easy-to-read book discusses how to build a full-fledged, real-world project. Along the way, it touches on advanced topics like testing, continuous integration, and monitoring code quality. You'll also explore tasks like setting up your target environment and deploying your software. About the Technology Gradle is a general-purpose build automation tool. It extends the usage patterns established by its forerunners, Ant and Maven, and allows builds that are expressive, maintainable, and easy to understand. Using a flexible Groovy-based DSL, Gradle provides declarative and extendable language elements that let you model your project's needs the way you want. About the Book Gradle in Action is a comprehensive guide to end-to-end project automation with Gradle. Starting with the basics, this practical, easy-to-read book discusses how to establish an effective build process for a full-fledged, real-world project. Along the way, it covers advanced topics like testing, continuous integration, and monitoring code quality. You'll also explore tasks

like setting up your target environment and deploying your software. The book assumes a basic background in Java, but no knowledge of Groovy. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. Whats Inside A comprehensive guide to Gradle Practical, real-world examples Transitioning from Ant and Maven In-depth plugin development Continuous delivery with Gradle About the Author Benjamin Muschko is a member of the Gradleware engineering team and the author of several popular Gradle plugins. Table of Contents PART 1 INTRODUCING GRADLE Introduction to project automation Next-generation builds with Gradle Building a Gradle project by example PART 2 MASTERING THE FUNDAMENTALS Build script essentials Dependency management Multiproject builds Testing with Gradle Extending Gradle Integration and migration PART 3 FROM BUILD TO DEPLOYMENT IDE support and tooling Building polyglot projects Code quality management and monitoring Continuous integration Artifact assembly and publishing Infrastructure provisioning and deployment This cookbook is full of immediately useable recipes showing you how to develop service and message-oriented (integration) applications on the Oracle Service Bus. In addition to its cookbook style, which ensures the solutions are presented in a clear step-by-step manner, the

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explanations go into great detail, which makes it good learning material for everyone who has experience in OSB and wants to improve. Most of the recipes are designed in such a way that each recipe is presented as a separate, standalone entity and reading of prior recipes is not required. The finished solution of each recipe is also made available electronically. If you are an intermediate SOA developer who is using Oracle Service Bus to develop service and message-orientated applications on the Oracle Service Bus, then this book is for you. This book assumes that you have a working knowledge of fundamental SOA concepts and Oracle Service Bus.

Explains how XPath provides a route for finding specific items within an XML document, while XPointer extends XPath to identify more complex parts of documents.

XSLT 2.0 and XPath 2.0 Programmer's Reference
InDesign CS5 Automation Using XML and JavaScript

C# 6.0 Cookbook

MySQL Cookbook

Locating Content in XML Documents

Solutions and Examples for XML and XSLT Developers

Completely revised for ASP.NET 2.0, this new edition of the best-selling ASP.NET Cookbook has everything you need to go from beginning to advanced

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Windows-based web site development using Microsoft's popular Visual Studio 2005 and ASP.NET 2.0 developer tools. Written for the impatient professional, ASP.NET 2.0 Cookbook contains more than 125 recipes for solving common and not-so-common problems you are likely to encounter when building ASP.NET-based web applications. The recipes in this book, which run the gamut from simple coding techniques to more comprehensive development strategies, are presented in the popular Problem-Solution-Discussion format of the O'Reilly Cookbook series. As with the first edition, every solution is coded in both C# and Visual Basic 2005. Among the additions and revisions to this new edition are: Three new chapters, including 25 new recipes for Master and Content pages, Personalization using Profiles and Themes, Custom Web Parts, and more New code for every solution, rewritten to take advantage of features and techniques new to ASP.NET 2.0 and available for download The ASP.NET 2.0 Cookbook continues to provide the most comprehensive coverage you'll find anywhere of: Tabular controls,

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including the new GridView control Data validation, including the new ASP.NET 2.0 validation controls, as well as techniques for performing your own validation programmatically User and custom controls Error handling, performance tuning, and caching Whether you're new to ASP.NET or an experienced Microsoft developer, with ASP.NET 2.0 Cookbook, deliverance from a long day (or night) at your computer could be just one recipe away.

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Mastering Jakarta Struts, Solution by Solution

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Solutions and Examples for Java Developers