

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

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.

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, XLXP, XPath, XForms & XQuery Interview Questions You'll Most Likely Be Asked is a perfect companion to stand ahead above the rest in today's competitive job market.

Provides the basic education in the XSLT processing model that developers have

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

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-

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

ROM/DVD and other supplementary materials are not included as part of eBook file.

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

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

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.

There's been great anticipation surrounding the release of XSLT 2.0, the new language specification that's critical for converting XML documents into other formats, such as HTML code or a PDF file. The XSLT 2.0 specification is approaching completion at long last, but unfortunately, version 2.0's delays and complexity have forced developers to rely on the XSLT 1.0 standard longer than they anticipated. Both specifications will be in use during what is likely to be a long transition period. The second edition of XSLT incorporates new material for XSLT 2.0 and expounds on the lessons learned over the last six years of XSLT 1.0 use. Whether you're looking for the latest and greatest in XSLT 1.0 techniques, or is moving on to XSLT 2.0, this new edition of XSLT will address your needs. The book includes plenty of practical, real-world examples to show you how to apply XSLT stylesheets to XML data using either version. You'll get a thorough understanding of XSLT and XPath and their relationship to other web standards, along with recommendations for a honed toolkit in an open platform-

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

neutral, standards-based environment. Author Doug Tidwell starts with the basics: simple stylesheets and methods for setting up transformation engines. Then he works through examples that develop your understanding of the many parts of XSLT, particularly XSLT's template-based approach to transformations. This new edition has been updated to explain XSLT 2.0's many dependencies, notably XML Schema and XPath 2.0.

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

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.

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

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

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.

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 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

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

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. The definitive guide to building and deploying XSLT solutions for enterprise-level applications. Features case studies that document and explain real-world implementation of XSLT. Understand everything you need to know about Oracle's Integration Cloud Service and how to utilize it optimally for your business About This Book The only guide to Integration Cloud Service in the market Focused on practical action to deliver business value A professional's guide to an expensive product, providing comprehensive training, and showing how to extract real business value from the product Who This Book Is For This book is ideal for any IT professional working with ICS, any Oracle application or cloud solution developer or analyst who wants to work with ICS to deliver business value. What You Will Learn Use ICS to integrate different systems together without needing to be a developer Gain understanding of what a number of technologies and standards provide – without needing to understand the fine details of those standards and technologies Understand the use of connectors that Oracle provide from technology based connections such as file and database connections to SaaS solutions ranging from Salesforce to Twitter Enrich data and extend SaaS integration to route to different instances Utilize a number of tools to help develop and check that your integrations work before connecting to live systems Introduce and explain integration concepts so that the integrations created are maintainable and sustainable for the longer term Provide details on

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

how to keep up to date with the features that Oracle and partners provide in the future Get special connections developed to work with ICS In Detail Businesses are built on data, and applications that access that data. In modern businesses the same cloud-based data stores and applications might be accessed by hundreds of different applications from thousands of different devices via APIs. To make this happen, APIs must be wired together i.e. integrated. Oracle Integration Cloud Service provides a complete method for integrating enterprise applications in the cloud. Integration Cloud Service (ICS) provides a cloud hosted means to integrate systems together using a graphical means to define and represent integrations. This book will be a comprehensive, hands-on guide to building successful, high-availability integrations on ICS. This book sets out to demonstrate how ICS can be used to effectively implement integrations that work both in the cloud and on premise. It starts with a fast, practical introduction to what ICS can do for your business and then shows how ICS allows you to develop integrations not only quickly but in a way that means they are maintainable and extensible. Gradually it moves into more advanced integrations, showing how to achieve sophisticated results with ICS and work with external applications. Finally the book shows you how to monitor cloud apps and go beyond ICS to build even more powerful integrated applications. By the end of the book, you will the knowledge on how to use ICS to solve your own integration needs and harness the technologies in a maintainable and sustainable manner. Style and approach This book will take a pragmatic approach and will be a business-focused guide to delivering business value with ICS.

XPath is to XML as SQL is to databases: XML applications need XPath to locate specific data within an XML document for further processing with other XML applications such as XSLT,

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

XQuery, XPointer, XLink and DOM level 3. With XPath, these applications offer developers a full toolkit for transforming, linking, and searching XML data. Developers need to understand XPath to fully exploit XML in their applications, and they have few resources beyond the W3C specification. XPath Kick Start will examine every aspect of XPath in detail, including its influence on and use with these other XML standards. With each technique illustrated with real-world examples, the book starts with coverage of the essentials of XPath, including nodes, expressions, functions and operators. The second half of the book details XPath in practice - from manipulating XML data to transforming, linking and querying XML documents.

A guide to mainstream XML technologies covers XML 1.0, namespaces, DTD, XPath, XPointer, Xinclude, XML Base, Xslt, SAX, DOM, XML Schema Datatypes, XML Schema Structures, and SOAP.

XSLT is an essential tool for converting XML into other kinds of documents: HTML, PDF file, and many others. It's a critical technology for XML-based platforms such as Microsoft .NET, Sun Microsystems' Sun One, as well as for most web browsers and authoring tools. As useful as XSLT is, however, most people have a difficult time getting used to its peculiar characteristics. The ability to use advanced techniques depends on a clear and exact understanding of how XSLT templates work and interact. The XSLT 1.0 Pocket Reference from O'Reilly wants to make sure you achieve that level of understanding. With its concise approach, this handy pocket guide quickly gets you up to speed on XSLT 1.0 so you can convert XML like a seasoned pro. In addition to covering the basics of stylesheet structure, it also explains how to: use template rules

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

create a result tree apply conditional processing transform multiple source documents employ number formatting Thanks to their convenient, quick-reference format, O'Reilly's Pocket References spare you from having to hunt through larger books for answers. They deliver just what you need to get the job done in a timely fashion. And the XSLT 1.0 Pocket Reference is no different--it's the ideal companion to have at your desk when you need an answer fast.

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.

A tutorial explaining how to use the Extensible Stylesheet Language Transformation to

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

convert elements to attributes and read in multiple documents at once offers a syntax reference and discusses XSLT processors.

What is this book about? XPath 2.0 Programmer's Reference is the only authoritative reference on XPath, a sub-language within XSLT that determines which part of an XML document the XSLT transforms. Written for professional programmers who use XML every day but find the W3C XPath specifications tough to slog through, this book explains in everyday language what every construct in the language does and how to use it. It also offers background material on the design thinking behind the language, gentle criticism of the language specification when appropriate, and a diverse range of interesting examples in various application areas.

The only way to stop a hacker is to think like one! The World Wide Web Consortium's Extensible Markup Language (XML) is quickly becoming the new standard for data formatting and Internet development. XML is expected to be as important to the future of the Web as HTML has been to the foundation of the Web, and has proven itself to be the most common tool for all data manipulation and data transmission. Hack Proofing XML provides readers with hands-on instruction for how to secure the Web transmission and access of their XML data. This book will also introduce database administrators, web developers and web masters to ways they can use XML to secure other applications and processes. The first book to incorporate standards from both the Security Services Markup Language (S2ML) and the Organization for the Advancement

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

of Structured Information Standards (OASIS) in one comprehensive book Covers the four primary security objectives: Confidentiality, Integrity, Authentication and Non-repudiation Not only shows readers how to secure their XML data, but describes how to provide enhanced security for a broader range of applications and processes This product is a complete reference to both classical material and advanced topics that are otherwise scattered in sometimes hard-to-find papers. A major effort in writing the book was made to highlight the intuitions behind the theoretical development. 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

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

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. 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

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

ts. 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 XSLT stylesheet. 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 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

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

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. 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.

Definitive XSLT and XPath Upper Saddle River, NJ : Prentice Hall PTR

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

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

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

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

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.

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 A tutorial and reference to Extensible Stylesheet Language Transformation explains how to transform XML to HTML, work with the W3C standard, and master XPath expressions. 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.

\* Updated for XSLT 2.0, the latest revision \* A clear, step-by-step introduction to XSLT for

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

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. Extensible Stylesheet Language Transformations, 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 answers. Covering everything from reformatting numbers to creating 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. With XSLT and XPath on the Edge, Unlimited Edition, you'll:

- \* Take advantage of utility templates for searching and replacing strings, calculating minimums, and more
- \* Build your own recursive templates or use simple XPath
- \* 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're looking for
- \* Harness the power of the XSLT extensions available with MSXML, Saxon, and Xalan

With this Unlimited Edition, owners of the book can download all-new content from the Web and access a searchable version of the book online.

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

What is this book about? This compact, relevant, updated version reflects recent changes in the XSLT specification and developments in XSLT parsers. The material on tools and implementations has been revised; so too have all the examples. It also includes a new chapter on writing extension functions. XML has firmly established itself as the universal standard for managing data for the web and is now being implemented on a wide scale. XSL (eXtensible Stylesheet Language), a vital companion to XML, is used for two main purposes: to format or style XML data so that it can be displayed in a browser and to transform XML data (XSLT). When you transform an 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. XSLT is a flexible, customizable, and cross-platform language. XSLT is a notoriously difficult language to understand, but this book, while being a complete reference to the recommendation, will also give code examples showing how it all ties together and can be effectively employed in a real-world development scenario. What does this book cover? In this book, you'll find the following topics covered: The rationale behind XSLT: What is it for? The XSLT processing model Design patterns and stylesheet structure A full reference to the XPath and XSLT languages The use of XSLT with worked examples Currently available XSLT processors - updated to reflect recent advances in XSLT parser technology Coverage of proposed specification enhancements Who is this book for? This book is for programmers already using XML to organize their data in applications and for those who want to use the power and compatibility of XSLT to improve the display of their data. The book is in three parts: a detailed introduction to the concepts of the language, a reference section giving comprehensive specifications and working examples of every feature, and an exploitation

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

guide giving advice and case studies for the advanced user.

Market\_Desc: · Experienced Professional Developers Special Features: · Wrox's definitive guide to the XSLT 2.0 and XPath 2.0 final specifications· Written by the editor of the XSLT 2.0 specification - Michael Kay· Both parts of the technology, XSLT and XPath, re-combined as they were on the 1.x releases into one book instead of two, a better value for the reader, more convenient for the reader, and what the reader expects· Hardcover! The most comprehensive, authoritative coverage of XSLT 2.0 and XPath 2.0 available is also built to last and be used over and over again for the life of the 2.0 specifications· The XSLT 2.0 and XPath 2.0 W3C standards reached their final status of recommendation in January 2007. This recommendation status should increase 2.0 use and we'll see it begin to replace the popular 1.1 standard· XSLT use is also growing due to its use in web 2.0 applications, the programmable web, service-oriented-applications, and web services -all of which require its ability to transform data from one format to another About The Book: Combining coverage of both XSLT 2.0 and XPath 2.0 into one book, this is the definitive reference to the final recommendation status versions of both specifications. The first several chapters cover the concepts in XSLT and XPath and then the biggest part of the book provides a detailed reference to elements, operators, expressions with syntax, usage, and examples.

The definitive guide to XSLT and XPath written by one of the world's leading authorities.

Complete coverage of every facet of the XSLT/XPath W3C specifications, including brand-new standards such as XSL, XML Query, and XPointer.

[Copyright: 550a93b949136ae0200f1ee5ed844e5d](#)