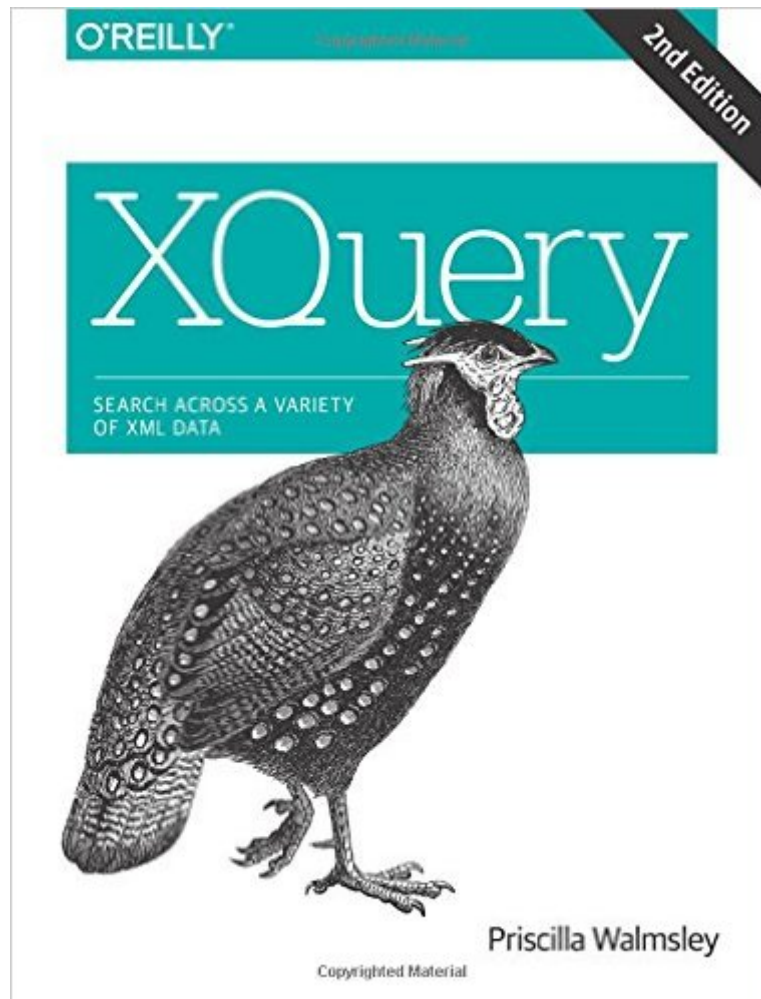


The book was found

XQuery: Search Across A Variety Of XML Data



Synopsis

The W3C XQuery 3.1 standard provides a tool to search, extract, and manipulate content, whether it's in XML, JSON or plain text. With this fully updated, in-depth tutorial, you'll learn to program with this highly practical query language. 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. This second edition provides:

- A high-level overview and quick tour of XQuery
- New chapters on higher-order functions, maps, arrays, and JSON
- A carefully paced tutorial that teaches XQuery without being bogged down by the details
- Advanced concepts for taking advantage of modularity, namespaces, typing, and schemas
- Guidelines for working with specific types of data, such as numbers, strings, dates, URIs, maps and arrays
- XQuery's implementation-specific features and its relationship to other standards including SQL and XSLT
- A complete alphabetical reference to the built-in functions, types, and error messages

Book Information

Paperback: 758 pages

Publisher: O'Reilly Media; 2 edition (January 7, 2016)

Language: English

ISBN-10: 1491915102

ISBN-13: 978-1491915103

Product Dimensions: 7 x 1.5 x 9.1 inches

Shipping Weight: 12.6 ounces (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars [See all reviews](#) (1 customer review)

Best Sellers Rank: #217,304 in Books (See Top 100 in Books) #27 in [Books > Computers & Technology > Programming > Languages & Tools > XML](#) #125 in [Books > Computers & Technology > Databases & Big Data > SQL](#) #147 in [Books > Computers & Technology > Databases & Big Data > Data Mining](#)

Customer Reviews

This is a wonderful update to the best book on the XQuery language. The first edition published in 2007 had excellent coverage XQuery 1.0. It was around 500 pages. The second edition which covers all the features of XQuery 3.1 comes in over 750 pages! You will find all the details on the new XQuery 3.1 functions like how to format numbers and dates using picture formats. The book

has also been restructured a bit to make it more clear. An entire new chapter (13 in the new book) was added for describing Input and Output structures including serialization options. A new Chapter 23 has been added to show how to use higher-order functions. The new Chapter 24 covers the topics of Maps, Arrays and JSON. Anyone building REST web services will also like the section dedicated to RESTXQ. This is a must-have book for anyone transforming XML and JSON.

[Download to continue reading...](#)

XQuery: Search Across a Variety of XML Data XML: A Beginner's Guide: Go Beyond the Basics with Ajax, XHTML, XPath 2.0, XSLT 2.0 and XQuery Data Analytics: What Every Business Must Know About Big Data And Data Science (Data Analytics for Business, Predictive Analysis, Big Data) Data Analytics: Practical Data Analysis and Statistical Guide to Transform and Evolve Any Business. Leveraging the Power of Data Analytics, Data ... (Hacking Freedom and Data Driven) (Volume 2) Analytics: Data Science, Data Analysis and Predictive Analytics for Business (Algorithms, Business Intelligence, Statistical Analysis, Decision Analysis, Business Analytics, Data Mining, Big Data) Professional Java Data: RDBMS, JDBC, SQLJ, OODBMS, JNDI, LDAP, Servlets, JSP, WAP, XML, EJBs, CMP2.0, JDO, Transactions, Performance, Scalability, Object and Data Modeling XML Programming Success in a Day: Beginner's Guide to Fast, Easy, and Efficient Learning of XML Programming A Designer's Guide to Adobe InDesign and XML: Harness the Power of XML to Automate your Print and Web Workflows Securing Web Services with WS-Security: Demystifying WS-Security, WS-Policy, SAML, XML Signature, and XML Encryption XML & XSL Fast Start 2nd Edition: Your Quick Start Guide for XML & XSL The Xml Files: Development of Xml/Xsl Applications Using Websphere Studio Version 5 (Ibm Redbooks) The XML Files : Using XML and XSL with IBM WebSphere V3.0 (IBM Redbook) Trespassing Across America: One Man's Epic, Never-Done-Before (and Sort of Illegal) Hike Across the Heartland Data Science and Big Data Analytics: Discovering, Analyzing, Visualizing and Presenting Data Data Science for Business: What You Need to Know about Data Mining and Data-Analytic Thinking Web Data Mining: Exploring Hyperlinks, Contents, and Usage Data (Data-Centric Systems and Applications) Eat, Pray, Love: One Woman's Search for Everything Across Italy, India, and Indonesia Japanese American Ethnicity: In Search of Heritage and Homeland Across Generations Journey Across the Four Seas: A Chinese Woman's Search for Home Introduction to TCP/IP: Understanding Data Communications Across the Internet

[Dmca](#)