
XQuery By Example: Making O'Reilly Books Sing and Dance

Jason Hunter

Abstract

In this session I'll take some O'Reilly book content (encoded in Docbook XML) and show various ways that the content can be repurposed and made to sing and dance online using XQuery. I'll show several code scripts each less than a page long that do something interesting -- like combine chapters from various books to produce a dynamic table of contents or index, extract figures and graphics, perform targetted search, and print on demand. A complete XQuery-backed application will also be demonstrated, based on the new O'Reilly SafariU website that assists university professors in building custom books for students.

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The author did not prepare a paper for the proceedings.

Biography

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Jason Hunter works as a Lead Applications Engineer at Mark Logic. He's author of "Java Servlet Programming", published by O'Reilly. He is also an Apache Member and as Apache's representative to the Java Community Process Executive Committee he established a landmark agreement for open source Java. He's publisher of Servlets.com and XQuery.com, an original contributor to Apache Tomcat, a member of the expert groups responsible for Servlet, JSP, JAXP, and XQJ API development, and participates on the W3C XQuery Working Group. He co-created the open source JDOM library to enable optimized Java and XML integration.