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XML for Data Architects: Designing for Reuse and Integration (The Morgan Kaufmann Series in Data Management Systems)

James Bean
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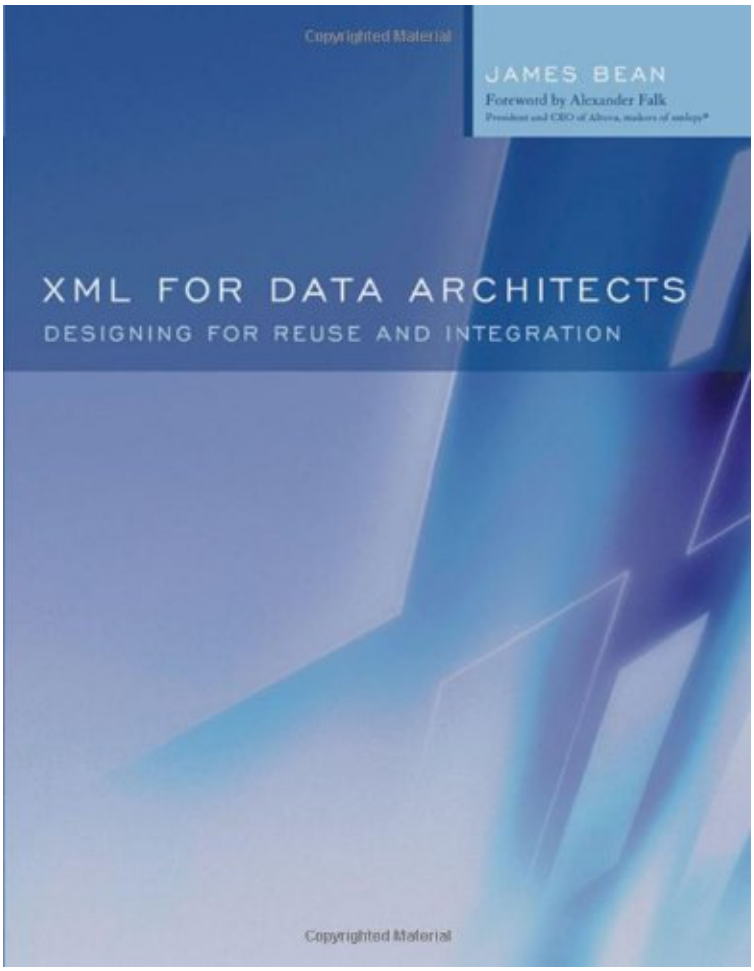

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"The book addresses a sorely missing set of considerations in the real world... This is a very timely book."-Peter Herzum, author of Business Component Factory and CEO of Herzum SoftwareFrom the Back Cover"The book addresses a sorely missing set of considerations in the real world... This is a very timely book."-Peter Herzum, author of Business Component Factory and CEO of Herzum SoftwareXML is a tremendous enabler for platform agnostic data and metadata exchanges. However, there are no clear processes and techniques specifically focused on the engineering of XML structures to support reuse and integration simplicity, which are of particular importance in the age of application integration and Web services. This book describes the challenges of using XML in a manner that promotes simplification of integration, and a high degree of schema reuse. It also describes the syntactical capabilities of XML and XML Schemas, and the similarities (and in some cases limitations) of XML DTDs. This book presents combinations of architectural and design approaches to using XML as well as numerous syntactical and working examples.About the AuthorJames Bean is the President and CEO of the Relational Logistics Group. He is the author of the books: the "Sybase Client/Server EXplorer" copy; 1996 Coriolis Group Books and "XML Globalization and Best Practices" copy; 2001, and has written numerous magazine articles for technology journals. He is also the Chairman of the Global Web Architecture Group.