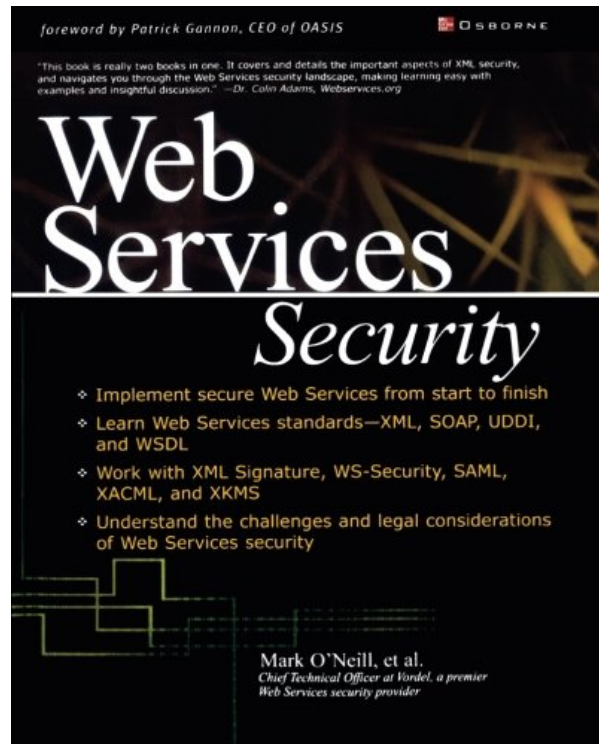


WEB SERVICES SECURITY BY MARK O'NEILL



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foreword by Patrick Gannon, CEO of OASIS

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"This book is really two books in one. It covers and details the important aspects of XML security, and navigates you through the Web Services security landscape, making learning easy with examples and insightful discussion." —Dr. Colin Adams, Webservices.org

Web Services Security

- ❖ Implement secure Web Services from start to finish
- ❖ Learn Web Services standards—XML, SOAP, UDDI, and WSDL
- ❖ Work with XML Signature, WS-Security, SAML, XACML, and XKMS
- ❖ Understand the challenges and legal considerations of Web Services security

Mark O'Neill, et al.
*Chief Technical Officer at Vordel, a premier
Web Services security provider*

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From the Back Cover

Your definitive Web Services security resource

Minimize security risks in your system by successfully rolling out secure Web Services with help from this exceptional guide. Web Services Security covers everything network security professionals need to know, including details on Web Services architecture, SOAP, UDDI, WSDL, XML Signature, XML Encryption, SAML, XACML, XKMS, and more. You'll also get implementation techniques as well as case studies featuring global service-provision initiatives such as the Liberty Alliance Project. Practical, comprehensive, and up-to-date, this is a must-have reference for every administrator interested in conquering real-life security challenges through the effective use of Web Services.

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About the Author

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Explains how to implement secure Web services and includes coverage of trust, confidentiality, cryptography, authentication, authorization, and Kerberos. You'll also find details on Security Assertion Markup Language (SAML), XML Key Management Specification (XKMS), XML Encryption, Hypertext Transfer Protocol-Reliability (HTTP-R) and more.

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Most helpful customer reviews

17 of 20 people found the following review helpful.

Good concepts coverage - But no example proof

By Prasad Reddy

With 2 book on our Web services library shelves, this book adds in as the best for getting introduction to Web services security specifications and popular implementations. If you are little lazy to read the specs from web sites, this book is an ideal choice to get an introduction to them. But again, this book is a bundle of content reproducing the specs of XML Security efforts at W3C, OASIS, WS-Security (IBM & Microsoft), Sun's Liberty, Microsoft Passport. Interestingly this book also contains some obsolete versions of Security specs (So be careful, before you assume things).

If you are an Architect seeking a practical implementation solution or a case study to practice in your architecture, this book DOES NOT add value at ALL. As I said, this book lacks practical implementation scenarios especially examples using real world security implementations like Passport, SunONE, EnTrust, Netegrity TransactionMinder etc. So think about it.

If you are newbie wants to get ideas about Web services security then this BOOK IS THE BEST at this time ! But always lookout for latest book so that you don't get buried with obsolete specifications.

6 of 6 people found the following review helpful.

Covers all the bases

By A Customer

This very readable book covers the Web services security area well, devoting chapters to all the usual suspects (XML Encryption, XKMS, WS-Security, SAML, et al). The C# and Java code examples are neat, and I was pleased to see the new .NET Web Services Enhancements used in the code.

The standout chapters are on XKMS (I guess that must have been Phill Hallam-Baker's contribution), the WS-Security roadmap, and a chapter on the legal implications of Web services. It's not often you find a legal chapter in a technology book - I guess that is a sign of the times. One of the case studies in the appendix focusses on implementing the Vordel product, though the rest of the book is vendor-neutral.

A lot of this stuff is a moving target, so I'd like to have seen a website of updates provided. But the book itself is an excellent introduction to this over-hyped and sometimes confusing area - highly recommended.

12 of 13 people found the following review helpful.

Solid intro to Web Services and its security requirements

By Richard Bejtlich

Before reading "Web Services Security" (WSS), my knowledge of Web Services relied on a few magazine articles and chapter 10 of "Hacking Exposed: Web Applications." After reading WSS, I have a better idea of how Web Services work and how a variety of acronyms (XACML, XKMS, SAML, etc.) provide security. This 312 page book isn't lengthy enough to make you a Web Services security expert, but it provides a good foundation for consultants and other professionals.

Good security books do more than teach ways to attack and defend various technologies. They assume the reader isn't an expert in the technology or concept, and provide background prior to explaining weapons and tactics to exploit vulnerabilities. WSS meets this challenge by educating readers on the purpose, history, and future of Web Services. The authors take nothing for granted, explaining why transport-level encryption via SSL is insufficient for Web Services. WSS emphasizes key security concepts like "persistence" and separating policy enforcement from decision-making. I also appreciated the authors' willingness to share key

insights, like the argument that "like XKMS, XACML is more about applying XML to security, rather than about applying security to XML." (p. 120). This demonstrated knowledge of applying security to a wider range of subjects than just Web Services.

On the down side, I found the SAML section (ch. 6) confusing. The writing style implied another author contributed this material, and the chapter's "checklist" was a list of questions -- not the summaries found elsewhere. I didn't find the legal section (ch. 14) particularly clear, either, despite the hype it received on the back cover.

Overall, WSS is probably the best Web Services security guide currently available. It meets the market need for an introduction to the subject, and covers material neglected elsewhere, like the Liberty Alliance Project (ch. 11). Those with questions on Web Services security would do well to start looking for answers here!

See all 9 customer reviews...

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