



**Pillars of Amazon Web Services :**  
Security, Identity, and Compliance



# Web Services Security

**Laurence Moroney, Brian Nantz**

## Web Services Security:

**Mastering Web Services Security** Bret Hartman,Donald J. Flinn,Konstantin Beznosov,Shirley Kawamoto,2003-02-17

Uncovers the steps software architects and developers will need to take in order to plan and build a real world secure Web services system Authors are leading security experts involved in developing the standards for XML and Web services security Focuses on XML based security and presents code examples based on popular EJB and NET application servers Explains how to handle difficult to solve problems such as passing user credentials and controlling delegation of those credentials across multiple applications Companion Web site includes the source code from the book as well as additional examples and product information [Expert Web Services Security in the .NET Platform](#) Laurence Moroney,Brian Nantz,2007-03-01 Only up to date book for the latest version of NET Concentrates on Web services not general NET security Describes the key aspects of Windows Operating System security Internet Information Services security and ASP NET Security laying the foundation for a complete discussion of Web Services security in the NET Platform Shows how to use the WS Security W3C specifications for industry standard authentication encryption authorization Xml signature attachments and routing with Web Services Teaches the reader how to use the new WSE Web Services Software Development Kit from Microsoft Shows how to integrate Web Services security into the applications developers write with specific working code examples and explanations

## Web

**Services Security and E-Business** Radhamani, G.,Rao, G. S.V. Radha Krishna,2006-10-31 Many techniques algorithms protocols and tools have been developed in the different aspects of cyber security namely authentication access control availability integrity privacy confidentiality and non repudiation as they apply to both networks and systems Web Services Security and E Business focuses on architectures and protocols while bringing together the understanding of security problems related to the protocols and applications of the Internet and the contemporary solutions to these problems Web Services Security and E Business provides insight into uncovering the security risks of dynamically created content and how proper content management can greatly improve the overall security It also studies the security lifecycle and how to respond to an attack as well as the problems of site hijacking and phishing

[Enterprise Web Services Security \(With-Cd\)](#) Rickland Hollar,Richard Murphy,2005-01-01 The use of Web Services for Business to Business B2B and Business to Consumer B2C transactions has created risks that expose critical assets to increasingly greater threats Enterprise Web Services Security provides the information developers application architects and security professionals need to build security policies and strategies from the ground up in a Web Services environment Most security books focus on computer or network security in isolation relegating the other areas to overview chapters or appendices A single system view of security however is not adequate to describe a distributed Web Services based environment as it causes the developer to have to piece together material from several resources in order to create secure Web sites and services This book takes a holistic approach that mirrors the perspective developers need to take regardless of whether they are planning and implementing the security

mechanisms for a Web Service a Web site or an enterprise It details how to secure critical components such as workstations servers and networks the goals behind an enterprise s security policies the policies an organization should have in place and how to communicate those policies using WS Policy Framework and WS Security Policy Various threats and attacks are also covered as well as the identity management authentication authorization access control confidentiality and integrity mechanisms needed to protect messages and transactions Enterprise Web Services Security is the one book developers need to make all their security mechanisms work successfully to thwart attacks and protect assets **Securing Web Services with WS-Security** Jonathan B. Rosenberg,David L. Remy,2004 You know how to build Web service applications using XML SOAP and WSDL but can you ensure that those applications are secure Standards development groups such as OASIS and W3C have released several specifications designed to provide security but how do you combine them in working applications

*Web Services Security Development and Architecture: Theoretical and Practical Issues* Gutiérrez, Carlos A., Fernández-Medina, Eduardo, Piattini, Mario, 2010-01-31 This book s main objective is to present some of the key approaches research lines and challenges that exist in the field of security in SOA systems Provided by publisher **Web Services Security** Mark O'Neill,2012-09-01 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 *Security for Web Services and Service-Oriented Architectures* Elisa Bertino,Lorenzo Martino,Federica Paci,Anna Squicciarini,2009-10-22 Web services technologies are advancing fast and being extensively deployed in many different application environments Web services based on the eXtensible Markup Language XML the Simple Object Access Protocol SOAP and related standards and deployed in Service Oriented Architectures SOAs are the key to Web based interoperability for applications within and across organizations Furthermore they are making it possible to deploy applications that can be directly used by people and thus making the Web a rich and powerful social interaction medium The term Web 2.0 has been coined to embrace all those new collaborative applications and to indicate a new social approach to generating and distributing Web content characterized by open communication decentralization of authority and freedom to share and reuse For Web services technologies to hold their promise it is crucial that security of services and their interactions with users be assured Con dentiality integrity availability and digital identity management are all required People need to be assured that their interactions with services over the Web are kept confidential and the privacy of their personal information is preserved People need to be sure that information they use for looking up and selecting services is correct and its integrity is assured People want services to be available when needed They also require interactions to be convenient and personalized in addition to being private Addressing these requirements especially when dealing with open distributed applications is a formidable challenge **Web Services** ,2003 **Web Service Security** Jason Hogg,Microsoft

Corporation,2005 There are a considerable number of options available to architects and developers when it comes to Web service security The WEB SERVICE SECURITY guide helps developers and architects make the most appropriate security decisions in the context of the solution s requirements This asset contains reliable accurate guidance on how to design and implement secure Web services

### **Securing Web Services: Practical Usage of Standards and Specifications**

Periorellis, Panos,2007-10-31 This book collects a complete set of studies addressing the security and dependability challenges of Web services and the development of protocols to meet them Encompassing a complete range of topics including specifications for message level security transactions and identity management it enables libraries to provide researchers an authoritative guide to a most challenging technological topic Provided by publisher [WS-Security \(Web Services Security, Short WSS\): High-impact Strategies - What You Need to Know](#) Kevin Roebuck,2011 WS Security Web Services Security short WSS is a flexible and feature rich extension to SOAP to apply security to web services It is a member of the WS family of web service specifications and was published by OASIS The protocol specifies how integrity and confidentiality can be enforced on messages and allows the communication of various security token formats such as SAML Kerberos and X 509 Its main focus is the use of XML Signature and XML Encryption to provide end to end security This book is your ultimate resource for WS Security Web Services Security short WSS Here you will find the most up to date information analysis background and everything you need to know In easy to read chapters with extensive references and links to get you to know all there is to know about WS Security Web Services Security short WSS right away covering WS Security List of web service specifications WS Addressing Apache Axis Apache Axis2 Apache CXF WS BaseNotification BPEL script BPEL4People Business Process Execution Language Celtix WS Coordination Extensible User Interface Protocol Flow Description Markup Language GlassFish Metro Green Pages HTTPR Web Services Inspection Language Java API for XML based RPC WS Notification WS Policy Really Simple Discovery WS Reliability WS ReliableMessaging WS Resource SDEP Web Services Security Kerberos Binding Web Single Sign On Interoperability Profile Web Single Sign On Metadata Exchange Protocol WS Federation Active Requestor Profile WS Federation Passive Requestor Profile WS SecureConversation WS SecurityPolicy Service choreography Simple Soap Binding Profile SOAP with Attachments SOAP over UDP WS Topics WS Transaction Universal Description Discovery and Integration Web Services Conversation Language Web Services Description Language Web Services Endpoint Language Web Services for Remote Portlets Web Services Invocation Framework Web Services Semantics White Pages UDDI WS CAF WS CDL WS Context WS Discovery WS Eventing WS Federation WS I Basic Profile WS MetadataExchange WS Policy4MASC WS Transfer WS Trust XML Interface for Network Services Yellow Pages UDDI Security software Acunetix Advanced Intrusion Detection Environment AirSnort Apache Rampart module Assuria Auditor Astalavista box sk Attack surface Attack Surface Analyzer Authbind Autossh Avira BeEF Browser Exploitation Framework BeyondTrust Bothunter BSDRadius CapDesk Child Exploitation Tracking System Chkrootkit Cisco Global

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### **RESTful Java Web Services Security**

René Enríquez,Andrés Salazar C.,2014-07-25 A sequential and easy to follow guide which allows you to understand the concepts related to securing web apps services quickly and efficiently since each topic is explained and described with the help of an example and in a step by step manner helping you to easily implement the examples in your own projects This book is intended for web application developers who use RESTful web services to power their websites Prior knowledge of RESTful is not mandatory but would be advisable

### **Securing Web Services with WS-Security** Jothy Rosenberg,2004

Comprehensive coverage is given in this up to date practical guide to wed service security The first to cover the final release of the the new standards SAML 1 1 and WS Security

### **Guide to Secure Web Services** Anoop Singhal,Theodore

Winograd,Karen Scarfone,2012-03-10 This publication of the NIST seeks to assist organizations in understanding the challenges in integrating information security practices into SOA design and development based on Web services This publication also provides practical real world guidance on current and emerging standards applicable to Web services as well as background information on the most common security threats to SOAs based on Web services This document presents information that is largely independent of particular hardware platforms operating systems and applications Supplementary security mechanisms i e perimeter security appliances are considered outside the scope of this publication Interfaces between Web services components and supplementary controls are noted as such throughout this document on a case by case basis The document while technical in nature provides the background information to help readers understand the topics that are discussed The intended audience for this document includes the following System and software architects and engineers trained in designing implementing testing or evaluating Web services Software developers experienced in XML C Visual Basic for NET VB NET C or Java for Web services Security architects engineers analysts and secure software

developers integrators Researchers who are furthering and extending service interfaces and conceptual designs This document assumes that readers have some minimal Web services expertise Because of the constantly changing nature of Web services threats and vulnerabilities readers are expected to take advantage of other resources including those listed in this document for more current and detailed information The practices recommended in this document are designed to help mitigate the risks associated with Web services They build on and assume the implementation of practices described in other NIST guidelines listed in Appendix F The remainder of this document is organized into five major sections Section 2 provides background to Web services and portals and their relationship to security Section 3 discusses the many relevant Web service security functions and related technology Section 4 discusses Web portals the human user's entry point into the SOA based on Web services Section 5 discusses the challenges associated with secure Web service enabling of legacy applications Finally Section 6 discusses secure implementation tools and technologies The document also contains several appendices Appendix A offers discussion of several attacks commonly leveraged against Web services and SOAs Appendix B provides an overview of Electronic Business eXtensible Markup Language ebXML a Web services protocol suite developed by the United Nations Centre for Trade Facilitation and Electronic Business UN CEFAC T Appendices C and D contain a glossary and acronym list respectively Appendices E and F list print resources and online tools and resources that may be useful references for gaining a better understanding of Web services and SOAs security concepts and methodologies and the general relationship between them Security Division Information Technology Laboratory National Institute of Standards and Technology Web Services Security Using SOAP, WSDL and UDDI Lin Yan,2006 Core Security Patterns Christopher Steel,Ramesh Nagappan,Ray Lai,2005 Praise for Core Security Patterns Java provides the application developer with essential security mechanisms and support in avoiding critical security bugs common in other languages A language however can only go so far The developer must understand the security requirements of the application and how to use the features Java provides in order to meet those requirements Core Security Patterns addresses both aspects of security and will be a guide to developers everywhere in creating more secure applications Whitfield Diffie inventor of Public Key Cryptography A comprehensive book on Security Patterns which are critical for secure programming Li Gong former Chief Java Security Architect Sun Microsystems and coauthor of Inside Java 2 Platform Security As developers of existing applications or future innovators that will drive the next generation of highly distributed applications the patterns and best practices outlined in this book will be an important asset to your development efforts Joe Uniejewski Chief Technology Officer and Senior Vice President RSA Security Inc This book makes an important case for taking a proactive approach to security rather than relying on the reactive security approach common in the software industry Judy Lin Executive Vice President VeriSign Inc Core Security Patterns provides a comprehensive patterns driven approach and methodology for effectively incorporating security into your applications I recommend that every application developer keep a copy of this indispensable security reference by

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**Understanding Web Services Specifications and the WSE** Jeannine Hall Gailey, 2004 Keep pace with evolving Web services specifications and get developer to developer insights for using them to deliver advanced interoperable solutions for Microsoft .NET This guide provides a high level overview of how these key specifications work and introduces Web Services Enhancements WSE 2.0 Microsoft s latest offering to support advanced Web services specifications which integrates with Microsoft Visual Studio .NET Discover how to exploit WSE for advanced security reliability and transaction capabilities in your Web service applications And get complete code for all the book s examples on the Web ready to adapt for your own solutions Use WSE 2.0 to implement the latest Web services specifications including WS Security Build core security features including digital signatures security tokens and encryption to help protect the Web services you write and consume WS Trust Issue validate exchange and refresh security

tokens in a Web services interaction WS SecureConversation Define security context for interactions involving a series of request response messages WS Policy and WS PolicyAttachment Specify the requirements for accessing your Web services WS Attachments and DIME Send and receive SOAP messages with external attachments including binary files and XML fragments

**Web Services Enhancements** Bill Evjen, 2003-04-04 Microsoft's Web Services Development Kit WSDK brings to the table infrastructure protocols with standards to solve Web services problems such as security and scalability. This book will be the first available on this new development tool. The author is a member of a select group that Microsoft has brought in to work directly with the development team for the WSDK. Global XML Web Services Architecture is the new set of standards for XML Web services established by several companies including Microsoft and Sun Microsystems. WSDK makes working with these standards easier. Companion Web site includes sample code and updates including coverage of new tools as they are released

Modeling and Analysis of Security Standards for Web Services and Cloud Computing Ola Ajaj, 2013  
Cloud Computing is a new computing model consists of a large pool of hardware and software resources on remote datacenters that are accessed through the Internet. Cloud Computing faces significant obstacles to its acceptance such as security virtualization and lack of standardization. For Cloud standards there is a long debate about their role and more demands for Cloud standards are put on the table. The Cloud standardization landscape is so ambiguous. To model and analyze security standards for Cloud Computing and web services we have surveyed Cloud standards focusing more on the standards for security and we classified them by groups of interests. Cloud Computing leverages a number of technologies such as Web 2.0 virtualization and Service Oriented Architecture (SOA). SOA uses web services to facilitate the creation of SOA systems by adopting different technologies despite their differences in formats and protocols. Several committees such as W3C and OASIS are developing standards for web services their standards are rather complex and verbose. We have expressed web services security standards as patterns to make it easy for designers and users to understand their key points. We have written two patterns for two web services standards WS SecureConversation and WS Federation. This completed an earlier work we have done on web services standards. We showed relationships between web services security standards and used them to solve major Cloud security issues such as authorization and access control, trust and identity management. Close to web services we investigated Business Process Execution Language (BPEL) and we addressed security considerations in BPEL and how to enforce them. To see how Cloud vendors look at web services standards we took Amazon Web Services (AWS) as a case study. By reviewing AWS documentation web services security standards are barely mentioned. We highlighted some areas where web services security standards could solve some AWS limitations and improve AWS security process. Finally we studied the security guidance of two major Cloud developing organizations CSA and NIST. Both missed the quality of attributes offered by web services security standards. We expanded their work and added benefits of adopting web services security standards in securing the Cloud.

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