

Web Services Security

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[Improving Web Application Security](#) IGI Global

* 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.

[How to Break Web Software](#) John Wiley & Sons

Summary Amazon Web Services in Action, Second Edition is a comprehensive introduction to computing, storing, and networking in the AWS cloud. You'll find clear, relevant coverage of all the essential AWS services you to know, emphasizing best practices for security, high availability and scalability. Foreword by Ben Whaley, AWS community hero and author. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology The largest and most mature of the cloud platforms, AWS offers over 100 prebuilt services, practically limitless compute resources, bottomless secure storage, as well as top-notch automation capabilities. This book shows you how to develop, host, and manage applications on AWS. About the Book Amazon Web Services in Action, Second Edition is a comprehensive introduction to deploying web applications in the AWS cloud. You'll find clear, relevant coverage of all essential AWS services, with a focus on automation, security, high availability, and scalability. This thoroughly revised edition covers the latest additions to AWS, including serverless infrastructure with AWS Lambda, sharing data with EFS, and in-memory storage with ElastiCache. What's inside Completely revised bestseller Secure and scale distributed applications Deploy applications on AWS Design for failure to achieve high availability Automate your infrastructure About the Reader Written for mid-level developers and DevOps engineers. About the Author Andreas Wittig and Michael Wittig are software engineers and DevOps consultants focused on AWS. Together, they migrated the first bank in Germany to AWS in 2013. Table of Contents PART 1 - GETTING STARTED What is Amazon Web Services? A simple example: WordPress in five minutes PART 2 - BUILDING VIRTUAL INFRASTRUCTURE CONSISTING OF COMPUTERS AND NETWORKING Using virtual machines: EC2 Programming your infrastructure: The command-line, SDKs, and CloudFormation Automating deployment: CloudFormation, Elastic Beanstalk, and OpsWorks Securing your system: IAM, security groups, and VPC Automating operational tasks with Lambda PART 3 - STORING DATA IN THE CLOUD Storing your objects: S3 and Glacier Storing data on hard drives: EBS and instance store Sharing data volumes between machines: EFS Using a relational database service: RDS Caching data in memory: Amazon ElastiCache Programming for the NoSQL database service: DynamoDB PART 4 - ARCHITECTING ON AWS Achieving high availability: availability zones, auto-scaling, and CloudWatch Decoupling your infrastructure: Elastic Load Balancing and Simple Queue Service Designing for fault tolerance Scaling up and down: auto-scaling and CloudWatch

[Web and Information Security](#) Apress

As a web developer, you may not want to spend time making your web app secure, but it definitely comes with the territory. This practical guide provides you with the latest information on how to thwart security threats at several levels, including new areas such as microservices. You'll learn how to help protect your app no matter where it runs, from the latest smartphone to an older desktop, and everything in between. Author John Paul Mueller delivers specific advice as well as several security programming examples for developers with a good knowledge of CSS3, HTML5, and JavaScript. In five separate sections, this book shows you how to protect against viruses, DDoS attacks, security breaches, and other nasty intrusions. Create a security plan for your organization that takes the latest devices and user needs into account Develop secure interfaces, and safely incorporate third-party code from libraries, APIs, and microservices Use sandboxing techniques, in-house and third-party testing techniques, and learn to think like a hacker Implement a maintenance cycle by determining when and how to update your application software Learn techniques for efficiently tracking security threats as well as training requirements that your organization can use

[Security in a Web 2.0+ World](#) IGI Global

As a developer new to Web Services, how do you make sense of this emerging framework so you can start writing your own services today? This concise book gives programmers both a concrete introduction and a handy reference to XML web services, first by explaining the foundations of this new breed of distributed services, and then by demonstrating quick ways to create services with open-source Java tools. Web Services make it possible for diverse applications to discover each other and exchange data seamlessly via the Internet. For instance, programs written in Java and running on Solaris can find and call code written in C# that run on Windows XP, or programs written in Perl that run on Linux, without any concern about the details of how that service is implemented. A common set of Web Services is at the core of Microsoft's new .NET strategy, Sun Microsystems's Sun One Platform, and the W3C's XML Protocol Activity Group. In this book, author Ethan Cerami explores four key emerging technologies: XML Remote Procedure Calls (XML-RPC) SOAP - The foundation for most commercial Web Services development Universal Discovery, Description and Integration (UDDI) Web Services Description Language (WSDL) For each of these topics, Web Services Essentials provides a quick overview, Java tutorials with sample code, samples of the XML documents underlying the service, and explanations of freely-available Java APIs. Cerami also includes a guide to the current state of Web Services, pointers to open-source tools and a comprehensive glossary of terms. If you want to break through the Web Services hype and find useful information on these evolving technologies, look no further than Web Services Essentials.

[PRO WEB SERVICE](#), Microsoft Press

& Includes a detailed case study - with complete source code - of building Web Services with Java AND .Net. & & Covers key emerging standards in transactioning, conversations, workflow, security and authentication, mobile and wireless, QoS, portlets, and management. & & Presents best practices based on authors' experiences building real world Web Services-based applications.

[Expert Web Services Security in the .NET Platform](#) "O'Reilly Media, Inc."

IBWAS 2009, the Iberic Conference on Web Applications Security, was the first international

conference organized by both the OWASP Portuguese and Spanish chapters in order to join the international Web application security academic and industry communities to present and discuss the major aspects of Web applications security. There is currently a change in the information systems development paradigm. The emergence of Web 2.0 technologies led to the extensive deployment and use of Web-based applications and Web services as a way to develop new and flexible information systems. Such systems are easy to develop, deploy and maintain and they demonstrate impressive features for users, resulting in their current wide use. The "social" features of these technologies create the necessary "massification" effects that make millions of users share their own personal information and content over large web-based interactive platforms. Corporations, businesses and governments all over the world are also developing and deploying more and more applications to interact with their businesses, customers, suppliers and citizens to enable stronger and tighter relations with all of them. Moreover, legacy non-Web systems are being ported to this new intrinsically connected environment. IBWAS 2009 brought together application security experts, researchers, educators and practitioners from industry, academia and international communities such as OWASP, in order to discuss open problems and new solutions in application security. In the context of this track, academic researchers were able to combine interesting results with the experience of practitioners and software engineers.

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[API Security in Action](#) Springer Science & Business Media

"This book covers basic concepts of web and information system security and provides new insights into the semantic web field and its related security challenges"--Provided by publisher.

[Web Service Security](#) IGI Global

"Web Security, Privacy & Commerce" cuts through the hype and the front page stories. It tells readers what the real risks are and explains how to minimize them. Whether a casual (but concerned) Web surfer or a system administrator responsible for the security of a critical Web server, this book will tell users what they need to know.

[Enterprise Web Services Security \(With-Cd\)](#) Course Technology PTR

You may regard cloud computing as an ideal way for your company to control IT costs, but do you know how private and secure this service really is? Not many people do. With Cloud Security and Privacy, you'll learn what's at stake when you trust your data to the cloud, and what you can do to keep your virtual infrastructure and web applications secure. Ideal for IT staffers, information security and privacy practitioners, business managers, service providers, and investors alike, this book offers you sound advice from three well-known authorities in the tech security world. You'll learn detailed information on cloud computing security that-until now-has been sorely lacking. Review the current state of data security and storage in the cloud, including confidentiality, integrity, and availability Learn about the identity and access management (IAM) practice for authentication, authorization, and auditing of the users accessing cloud services Discover which security management frameworks and standards are relevant for the cloud Understand the privacy aspects you need to consider in the cloud, including how they compare with traditional computing models Learn the importance of audit and compliance functions within the cloud, and the various standards and frameworks to consider Examine security delivered as a service-a different facet of cloud security

[RESTful Web Services](#) Prentice Hall

* 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.

Developing Java Web Services Apress

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.

Providing Web Services Security Wrox Press

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.

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KEEP GOTTEN IN TOUCH WITH NEW RELEASES

Core Security Patterns Springer

Web services are leading to the use of more packaged software either as an internal service or an external service available over the Internet. These services, which will be connected together to create the information technology systems of the future, will require less custom software in our organizations and more creativity in the connections between the services. This book begins with a high-level example of how an average person in an organization might interact with a service-oriented architecture. As the book progresses, more technical detail is added in a "peeling of the onion" approach. The leadership opportunities within these developing service-oriented architectures are also explained. At the end of the book there is a compendium or "pocket library" for software technology related to service-oriented architectures. · Only web services book to cover both data management and software engineering perspectives, excellent resource for ALL members of IT teams · Jargon free, highly illustrated, with introduction that anyone can read that then leads into increasing technical detail · Provides a set of leadership principles and suggested application for using this technology.

Security for Web Developers Prentice Hall Ptr

"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.

Security for Web Services and Service-Oriented Architectures "O'Reilly Media, Inc."

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 their side. --Bill Hamilton, author of ADO.NET Cookbook, ADO.NET in a Nutshell, and NUnit Pocket Reference As a trusted advisor, this book will serve as a Java developer's security handbook, providing applied patterns and design strategies for securing Java applications. --Shaheen Nasirudheen, CISSP, Senior Technology Officer, JPMorgan Chase Like Core J2EE Patterns, this book delivers a proactive and patterns-driven approach for designing end-to-end security in your applications. Leveraging the authors strong security experience, they created a must-have book for any designer/developer looking to create secure applications. --John Crupi, Distinguished Engineer, Sun Microsystems, coauthor of Core J2EE Patterns Core Security Patterns is the hands-on practitioner's guide to building robust end-to-end security into J2EE™ enterprise

applications, Web services, identity management, service provisioning, and personal identification solutions. Written by three leading Java security architects, the patterns-driven approach fully reflects today's best practices for security in large-scale, industrial-strength applications. The authors explain the fundamentals of Java application security from the ground up, then introduce a powerful, structured security methodology; a vendor-independent security framework; a detailed assessment checklist; and twenty-three proven security architectural patterns. They walk through several realistic scenarios, covering architecture and implementation and presenting detailed sample code. They demonstrate how to apply cryptographic techniques; obfuscate code; establish secure communication; secure J2ME™ applications; authenticate and authorize users; and fortify Web services, enabling single sign-on, effective identity management, and personal identification using Smart Cards and Biometrics. Core Security Patterns covers all of the following, and more: What works and what doesn't: J2EE application-security best practices, and common pitfalls to avoid Implementing key Java platform security features in real-world applications Establishing Web Services security using XML Signature, XML Encryption, WS-Security, XKMS, and WS-I Basic security profile Designing identity management and service provisioning systems using SAML, Liberty, XACML, and SPML Designing secure personal identification solutions using Smart Cards and Biometrics Security design methodology, patterns, best practices, reality checks, defensive strategies, and evaluation checklists End-to-end security architecture case study: architecting, designing, and implementing an end-to-end security solution for large-scale applications

Developing Enterprise Web Services Springer Science & Business Media

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 their side. --Bill Hamilton, author of ADO.NET Cookbook, ADO.NET in a Nutshell, and NUnit Pocket Reference As a trusted advisor, this book will serve as a Java developer's security handbook, providing applied patterns and design strategies for securing Java applications. --Shaheen Nasirudheen, CISSP, Senior Technology Officer, JPMorgan Chase Like Core J2EE Patterns, this book delivers a proactive and patterns-driven approach for designing end-to-end security in your applications. Leveraging the authors strong security experience, they created a must-have book for any designer/developer looking to create secure applications. --John Crupi, Distinguished Engineer, Sun Microsystems, coauthor of Core J2EE Patterns Core Security Patterns is the hands-on practitioner's guide to building robust end-to-end security into J2EE(tm) enterprise applications, Web services, identity management, service provisioning, and personal identification solutions. Written by three leading Java security architects, the patterns-driven approach fully reflects today's best practices for security in large-scale, industrial-strength applications. The authors explain the fundamentals of Java application security from the ground up, then introduce a powerful, structured security methodology; a vendor-independent security framework; a detailed assessment checklist; and twenty-three proven security architectural patterns. They walk through several realistic scenarios, covering architecture and implementation and presenting detailed sample code. They demonstrate how to apply cryptographic techniques; obfuscate code; establish secure communication; secure J2ME(tm) applications; authenticate and authorize users; and fortify Web services, enabling single sign-on, effective identity management, and personal identification using Smart Cards and Biometrics. Core Security Patterns covers all of the following, and more: What works and what doesn't: J2EE application-security best practices, and common pitfalls to avoid Implementing key Java platform security features in real-world applications Establishing Web Services security using XML Signature, XML Encryption, WS-Security, XKMS, and WS-I Basic security profile Designing identity management and service provisioning systems using SAML, Liberty, XACML, and SPML Designing secure personal identification solutions using Smart Cards and Biometrics Security design methodology, patterns, best practices, reality checks, defensive strategies, and evaluation checklists End-to-end security architecture case study: architecting, designing, and implementing an end-to-end security solution for large-scale applications

Web 2.0 Security John Wiley & Sons

As more companies are implementing XML based information exchange technologies - so-called web services, security has become a critical issue. This is especially true in the area of e-commerce. Various XML based standards have evolved to cater to the security needs of web services, such as XML Encryption (XML ENC), XML Digital Signatures (XML DSIG), and the XML Key Management Specification (XKMS). This book presents detailed information on these and other XML security standards. It goes a step further by demonstrating the practical use of XML security standards, using both the J2EE and the .NET platforms. After reading this book, developers will understand what secure web services are and how to implement them.

Security and Privacy Management, Techniques, and Protocols Microsoft Press

One of the first books to cover Sun Microsystem's new Java Web Services Developer Pack Written by top Sun consultants with hands-on experience in creating Web services, with a foreword from Simon Phipps, Chief Evangelist at Sun Case studies demonstrate how to create Web services with the tools most used by Java developers, including BEA WebLogic, Apache Axis, Systinet WASP, and Verisign

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REVIEW OF WEB SERVICES SECURITY

- A book deserving to be thoroughly studied and a milestone in development of English language currently known, but a common reader like me can afford but a hasty and superficial eagle eye, and most references and connections would have been lost to me without the diagram by Stuart Gilbert quoted in the introduction of Penguin edition. A full and unique mastership of language results in a wonderful balance between fictional and technical, at ease with each employed style besides the contrasts between the different narrative techniques employed in the various chapters, which depicts the wide variety of microcultures composing the fragmented Irish society during British occupation. Many years ago I read a book, whose title The Cardinal, by Henry Morton, about the career of a Catholic American priest with Irish origins. The first half of the book is set in the Boston

Irish community, and I have been impressed by how many "Irishnesses" in the book (which I read in an Italian translation) can be traced back to Joyce's Ulysses (I still remember the pun Rows of Cast Steel = Rose of Castille). An example of how a local tale becomes universal literature, and a mandatory step in understanding English language.

- How wonderful it is, as a result of Brokaw's first book, that so many communication barriers have broken down and that so many people have shared their previously untold stories with us. I was moved beyond words by so many of these first-hand accounts. As a 47 year-old daughter of a WWII veteran who has never spoken of his wartime experiences, Brokaw's books have provided me with a deeper respect for and understanding of my dad. This past November I viewed Veterans Day in a way I had never done before. Thank you, Tom Brokaw, for contributing so significantly to our appreciation of this generation.