Security Attributes.htm

HenkJan de Vries,Lovisa Stenbäcken Stjernlöf

ECIW2010-Proceedings of the 9th European Conference on Information Warfare and Security Josef Demergis,2010-01-07

Meteor Design Patterns Marcelo Reyna,2015-10-21 Accelerate your code writing skills with over twenty programming patterns that will make your code easier to maintain and scale About This Book Optimize your web application for production use Build views and controllers with minimal effort that will evolve with your application Learn how to maintain a MeteorJS project while it is running in production Who This Book Is For This book is for developers who have already had an introductory course with Meteor. Basic knowledge of web development is recommended. What You Will Learn Use of Jade, Stylus, and CoffeeScript to speed up web development Increase productivity by leveraging the best packages in the community Optimize your site for load speed with advanced publishers and subscribers Leverage the aggregation framework to produce results with big data Master the intricacies of front-end development using Jeet, Bootstrap, CSS animations, and more Optimize your site for search engine visibility Secure your site with Meteor's best practices Track the live status of your application, ensuring all errors have been taken care of In Detail With the increasing interest in NodeJS web applications, a new framework, Meteor, has joined the ranks to simplify developer workflows. Meteor is one of the few open source frameworks that has received funding since its early development stages. It builds on ideas from existing frameworks and libraries, offering developers an easy way to develop a prototype app. At the same time, it gives them the tools and flexibility to build a fully fledged production app. Meteor is the weapon of choice for start-ups in today's world. Meteor Design Patterns cuts through the jargon that most websites play with and gets to the point with simple solutions that will boost your development skills. We start off with a refresher on the basics of JavaScript programming such as templates, CoffeeScript, the Event Loop, and the Merge Box, amongst others. You then learn how to map real-world data and optimize the data's publishers to output data with the least amount of work done by the server with some subscribe and publish patterns. Next, using front-end patterns, you will learn how to create maintainable and trackable forms, and make our site crawlable by any search engine. Following this, you will see how to optimize and secure the web application and maintain applications without breaking other features. Finally, you will learn how to deploy a secure production-ready application while learning to set up modulus, compose with Oplog tracking and SSL certificates, as well as error tracking with Kadira. Throughout the book, you will put your skills to practice and build an online shop from scratch. By the end of the book, you will have built a feature-rich online shop. Style and approach The book is a practical handbook on how to build an e-commerce web app using Meteor. Every topic ties into the webapp to easily illustrate the concepts that you are learning about.

Applied Cryptography and Network Security Mehdi Tibouchi,XiaoFeng Wang,2023-05-27 The LNCS two-volume set 13905 and LNCS 13906 constitutes the refereed proceedings of the 21st International Conference on Applied Cryptography and Network Security, ACNS 2023, held in Tokyo, Japan, during June 19-22, 2023. The 53 full papers included in these proceedings were carefully reviewed and selected from a total of 263 submissions. They are organized in topical sections as follows: Part I: side-channel and fault attacks; symmetric cryptanalysis; web security; elliptic curves and pairings; homomorphic cryptography; machine learning; and lattices and codes. Part II: embedded security; privacy-preserving protocols; isogeny-based cryptography; encryption; advanced primitives; multiparty computation; and Blockchain.

Programmer's Ultimate Security DeskRef James C Foster,2004-11-20 The Programmer's Ultimate Security DeskRef is the only complete desk reference covering multiple languages and their inherent security issues. It will serve as the programming encyclopedia for almost every major language in use. While there are many books starting to address the broad subject of security best practices within the software development lifecycle, none has yet to address the overarching technical problems of incorrect function usage. Most books fail to draw the line from covering best practices security principles to actual code implementation. This book bridges that gap and covers the most popular programming languages such as Java, Perl, C++, C#, and Visual Basic. * Defines

the programming flaws within the top 15 programming languages. * Comprehensive approach means you only need this book to ensure an application's overall security. * One book geared toward many languages.

E-Commerce - SBPD Publications Dr. Sandeep Srivastava , ,Er. Meera Goyal , ,Shalu Porwal,2021-11-18 1. Internet, 2 . Electronics Commerce Fundamentals, 3. Online Transaction, 4. E-Commerce Applications, 5. Supply Chain Management : The Business Network, 6. ustomer Relationship Management, 7. E-Payment System, 8. Models or Methods of E-Payment, 9. Models or Methods of E-Payment System—Part-2, 10 . E-Banking/Online Banking, 11. IT ACT of India 2000, 12. IT Infrastructure, 13. E-Security, 14. Technology Solutions, 15. Website Designing Using HTML & CSS, Appendix.

Juniper(r) Networks Secure Access SSL VPN Configuration Guide Rob Cameron,Neil R. Wyler,2011-04-18 Juniper Networks Secure Access SSL VPN appliances provide a complete range of remote access appliances for the smallest companies up to the largest service providers. As a system administrator or security professional, this comprehensive configuration guide will allow you to configure these appliances to allow remote and mobile access for employees. If you manage and secure a larger enterprise, this book will help you to provide remote and/or extranet access, for employees, partners, and customers from a single platform. Complete coverage of the Juniper Networks Secure Access SSL VPN line including the 700, 2000, 4000, 6000, and 6000 SP. Learn to scale your appliances to meet the demands of remote workers and offices. Use the NEW coordinated threat control with Juniper Networks IDP to manage the security of your entire enterprise.

Food Security, Energy Security, and Inclusive Growth in India Herath Gunatilake,2011-05-01 This report summarizes the findings of the Asian Development Bank's technical assistance project TA-7250: Cross- Sectoral Implications of Biofuel Production and Use in India. Implementation of its national biofuel policy will help offset the effects of oil price increases on the economy of India in the next 2 decades. The advantages of biodiesel, as a supply-side response to counter the adverse impacts, are significant. Bioethanol, in contrast, will not generate sufficient economic benefits to justify social costs. Therefore, first-generation bioethanol has limited scope in India. As these biofuels compete for agricultural resources and compromise food security, a combination of policies---biodiesel expansion, energy efficiency improvements, and food productivity increase---will provide India with better energy security, food security, and opportunities for inclusive growth and carbon emission reduction.

China's Major Country Diplomacy: Chinese Characteristics, Connotations, And Paths Linggui Wang,2021-07-02 From the perspective of the interaction between China and the world, China's Major Country Diplomacy: Chinese Characteristics, Connotations, and Paths comprehensively combs the adjustment and transformation of China's diplomatic concept and diplomatic practice, which constitute the whole connotation of diplomacy with Chinese characteristics. Based on the new diplomatic ideas and practices proposed since the 18th National Congress of the Communist Party of China, this review volume comprehensively and deeply explores the connotation, expression forms, and promotion path of diplomacy with Chinese characteristics in the new era. Diplomacy with Chinese characteristics is a series of new ideas, concepts, models, and practices put forward by China as a big country with increasing influence in the world in the new era to meet the needs of its own and world development. Its connotation and extension are different from previous diplomatic ideas and practices, and more different from diplomatic ideas and practices of other major powers in the world today. It represents the future development direction of the world. The special world significance of new thinking and new path will be embodied with the practice of characteristic diplomacy, which will bring structural impact to the world.

HTML From A To Z Muhammed CİNDİOĞLU,2023-10-12 HTML, which stands for Hypertext Markup Language, is the standard markup language used to create web pages. It is the foundation of web development and is essential for structuring the content on the World Wide Web. HTML uses a system of markup tags to format text, embed multimedia, create links, and define the structure of a web page.

ECMLG 2022 18th European Conference on Management, Leadership and Governance Florinda Matos,2022-11-10

Oracle APEX Best Practices Alex Nuijten,2012-11-05 In clearly written chapters you will be guided through different aspects of Oracle Application Express. Varying from setting up your environment to maximizing SQL and PL/SQL. Examples are given based on a simple but appealing case. This book is filled with best practices on how to make the most of Oracle APEX. Developers beginning with application development as well as those who are experienced will benefit from this book. You will need to have basic knowledge of SQL and PL/SQL to follow the examples in this book.

Jakarta Struts Cookbook Bill Siggelkow,2005-02-23 The Jakarta Struts Framework is a popular open source platform for building web applications from top to bottom with Java. While this popularity has led to a wealth of online and in-print documentation, developers still find themselves faced with a number of common tasks that are not clearly and succinctly explained.In these situations, programmers can now turn to the Jakarta Struts Cookbook an amazing collection of code solutions to common--and uncommon--problems encountered when working with the Struts Framework. Among many other recipes, this book explains how to: display data in complex HTML tables use JSP, the JSTL, and JavaScript in your user interface define static and dynamic action forms validate data and respond to errors use Logging, Validation, and Exception Handling integrate Struts with persistence frameworks like Hibernate and iBATIS This look-up reference is just what today's time-pressed developers need. With solutions to real-world problems just a few page flips away, information is instantly available. And while the book's solutions focus on getting to the point, each recipe's discussion section imparts valuable concept and insight from a Struts veteran.The Jakarta Struts Cookbook is perfect for independent developers, large development teams, and everyone in between who wishes to use the Struts Framework to its fullest potential. Plus, it s completely up-to-date with the latest versions of Framework, so readers can be sure the information is viable.

Okta Administration Up and Running HenkJan de Vries,Lovisa Stenbäcken Stjernlöf,2023-12-22 Get to grips with the fundamentals of Zero trust, IAM, and Okta, while learning how to carry out foundational configuration of your own tenants with the help of step-by-step instructions Key Features Discover how to use Okta for complete identity and access management in your organization Explore agentless desktop single sign-on, multifactor authentication, and lifecycle management for enhanced security Learn about no-code and low-code automation functionalities, also known as Okta Workflows Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionIdentity and access management (IAM) is a set of policies and technologies used to ensure an organization's security, by carefully assigning roles and access to users and devices. This book will get you up and running with Okta, an IAM service that can help you manage both employees and customers. The book begins by helping you understand how Okta can be used as an IAM platform, before teaching you about Universal Directory and how to integrate with other directories and apps, as well as set up groups and policies for Joiner, Mover, and Leaver flows. This updated edition helps you to explore agentless desktop single sign-on (SSO) and multifactor authentication (MFA) solutions, and showing how to utilize Okta to meet NIST requirements. The chapters also walk you through Okta Workflows, low-/no-code automation functionalities, and custom API possibilities used to improve lifecycle management. Finally, you'll delve into API access auditing and management, where you'll discover how to leverage Advanced Server Access (ASA) for your cloud servers. By the end of this book, you'll have learned how to implement Okta to enhance your organization's security and be able to use the book as a reference guide for the Okta certification exam.What you will learn Get a clear overview of Okta's advanced features Integrate Okta with directories and applications using hands-on instructions Get practical recommendations on managing policies for SSO, MFA, and lifecycle management Discover how to manage groups and group rules for Joiner, Mover, Leaver events in Okta using examples Manage your Okta tenants using APIs and oversee API access with Okta Set up and manage your organization's Okta environment, ensuring a secure IAM practice Find out how to extend your Okta experience with

Workflows and ASA Who this book is for If you are an IT consultant, business decision-maker, system administrator, system and security engineer, or anyone looking to use Okta to plan, design, and implement identity and access management solutions, this book is for you. A basic understanding of authentication and authorization is necessary to understand the topics present in this book.

Geographic Information Systems (GIS) for Disaster Management Brian Tomaszewski,2020-10-27 Now in its second edition, Geographic Information Systems (GIS) for Disaster Management has been completely updated to take account of new developments in the field. Using a hands-on approach grounded in relevant GIS and disaster management theory and practice, this textbook continues the tradition of the benchmark first edition, providing coverage of GIS fundamentals applied to disaster management. Real-life case studies demonstrate GIS concepts and their applicability to the full disaster management cycle. The learning-by-example approach helps readers see how GIS for disaster management operates at local, state, national, and international scales through government, the private sector, non-governmental organizations, and volunteer groups. New in the second edition: a chapter on allied technologies that includes remote sensing, Global Positioning Systems (GPS), indoor navigation, and Unmanned Aerial Systems (UAS); thirteen new technical exercises that supplement theoretical and practical chapter discussions and fully reinforce concepts learned; enhanced boxed text and other pedagogical features to give readers even more practical advice; examination of new forms of world-wide disaster faced by society; discussion of new commercial and open-source GIS technology and techniques such as machine learning and the Internet of Things; new interviews with subject-matter and industry experts on GIS for disaster management in the US and abroad; new career advice on getting a first job in the industry. Learned yet accessible, Geographic Information Systems (GIS) for Disaster Management continues to be a valuable teaching tool for undergraduate and graduate instructors in the disaster management and GIS fields, as well as disaster management and humanitarian professionals. Please visit http://gisfordisastermanagement.com to view supplemental material such as slides and hands-on exercise video walkthroughs. This companion website offers valuable hands-on experience applying concepts to practice.

Technology Foundations for Computational Evaluation of Software Security Attributes Gwendolyn H. Walton,Thomas A. Longstaff,Richard C. Linger,2006 Abstract: In the current state of practice, analysis of the security attributes of software systems is typically carried out through subjective evaluations by security experts who accumulate system knowledge in bits and pieces from architectures, specifications, designs, code, and tests. In contrast, this report describes foundations for a new computational security attributes (CSA) technology. This innovative approach provides precise computational methods for defining and analyzing security attributes based solely on the data and transformations of data found within programs. CSA permits security attributes to be evaluated through automatable analysis of the functional behavior of programs. The technology can support specification of security attributes of systems before they are built; specification and evaluation of security attributes of acquired software; verification of the as-built-security attributes of systems; and real-time evaluation of security attributes during system operation.

Resilience in a Digital Age Florinda Matos,Paulo Maurício Selig,Eder Henriqson,2022-03-10 In recent years, decision-makers from all sectors have been using 'resilience' as a keyword for managing societal turbulences. But what is resilience? How can we benefit from integrating digital transformation and resilience? In this book, some of the world's leading experts on resilience explore the issue and discuss possible answers to these questions. The editors of this book believe that resilience is the master key for the future. However, they also remind us that people are at the base of any process of resilience and, only by placing people at the center of transformation, can we aspire to have resilient organizations and a resilient society.

Using HTML 4, XML, and Java 1.2 Eric Ladd,Jim O'Donnell,1999 Companion CD-ROM includes source code from the book, organized by chapter, virtual reference library of books on related topics, Que's internet knowledgebase, third-party software, graphics collection, documentation.

Mastering ASP.NET with Visual C# A. Russell Jones,2006-10-11 In recent years, creating dynamic, server-side web applications has become the most vital part of web development. Now, thanks to ASP.NET and Visual C#, you can build cleaner, more powerful web applications, and you can do it more quickly than ever before. Mastering ASP.NET with C# is an essential guide to harnessing the power of the .NET Framework to develop and consume Web Services of all kinds. This book is packed with the skills you need to get started creating ASP.NET applications, including using Web Forms, connecting to databases with ADO.NET, and working with XML. Coverage Includes: * Using the ASP.NET intrinsic objects * Employing the ASP.NET Server controls * Using HTML controls * Saving state data with cookies * Uploading files * Sending email * Retrieving and displaying data from databases * Building User and Composite controls * Building custom controls * Managing multiple ASP.NET configuration files * Building a custom configuration section handler * Creating Web Services * Consuming Web Services from Web Forms, Windows Forms, and COM applications

Beginning ASP.NET 1.0 with C# Chris Goode,John Kauffman,Christopher L. Miller,Neil Raybould,S. Srinivasa Sivakumar,Dave Sussman,Ollie Cornes,Rob Birdwell,Matt Butler,Gary Johnson,Ajoy Krishnamoorthy,Juan T. Llibre,Chris Ullman,2004-05-17 What is this book about? ASP.NET 1.0 is the final release of Microsoft's Active Server Pages (ASP). It is a powerful server-based technology designed to create dynamic, interactive, HTML pages for web sites and corporate intranets. ASP.NET is a core element of Microsoft's exciting .NET vision, building on the strengths of the .NET Framework to provide many new features not seen in previous versions of ASP. This book, entirely revised and updated for the final release, will provide you with a step-by-step introduction to ASP.NET using C#, with plenty of worked examples to help you to gain a deep understanding of what ASP.NET is all about, and how you can harness it to build powerful web applications. What does this book cover? In this book, you will learn how to Create basic ASP.NET pages with C# Understand the concepts of Object Oriented Programming Work with data and XML Debug and handling errors in your code Use ASP.NET Server Controls Create user controls and components Explore the world of Web services Optimize performance Secure your application By the end of this book you will be able to understand, adapt, maintain and secure ASP.NET web sites with ease. Who is this book for? This book is aimed at relatively inexperienced web builders who are looking to enrich their sites with dynamically-generated content, and want to learn how to start building web applications using ASP.NET. Developers who have a little experience with previous versions of ASP (and are looking to move over to ASP.NET), may also find this book helpful in getting a simple grasp on what ASP.NET is, what it does, and how it can be used. Experience of basic HTML is required, but previous experience of ASP is not essential. We'll be teaching the basics of C# in this book, so prior experience with the language is not required.

Hacking Web Apps Mike Shema,2012-08-29 HTML5 -- HTML injection & cross-site scripting (XSS) -- Cross-site request forgery (CSRF) -- SQL injection & data store manipulation -- Breaking authentication schemes -- Abusing design deficiencies -- Leveraging platform weaknesses -- Browser & privacy attacks.

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