

Url

Pro ASP.NET MVC 5 2022-03-28 Malicious URL detection is an important task in Internet security intelligence. Existing works rely on inspecting web page content and URL text to determine whether a URL is malicious or not. There are a lot of new malicious URLs emerging on the web every day, which make it inefficient and not scalable to scan URL one by one using traditional methods. In this thesis, we harness the power of big data to detect unknown malicious URLs based on known ones with the help of Internet access logs. Using our method, we can find out not only related malicious URLs, but also possibly infected devices. We also discuss how to scale up our method on huge data sets, up to hundreds of gigabytes in our experiment. Our extensive empirical study using the real data sets from Fortinet, a leader in Internet security industry, shows the effectiveness and efficiency of our method.

iOS 10 SDK Development 1909 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security. Founded by Manhattan Project Scientists, the Bulletin's iconic "Doomsday Clock" stimulates solutions for a safer world.

Contextual Decomposition of Web Resources 2008-10-14 Weeds severely affect crop quality and yield. Therefore, successful farming relies on their control by coordinated management approaches. Among these, chemical herbicides are of key importance. Their development and commercialization began in the 1940's and they allowed for a qualitative increase in crop yield and quality when it was most needed. This book blends review chapters with scientific studies, creating an overview of some the current trends in the field of herbicides. Included are environmental studies on their toxicity and impact on natural populations, methods to reduce herbicide inputs and therefore overall non-target toxicity, and the use of bioherbicides as natural alternatives.

Popular Science 2022-08-29 Among the tests you perform on web applications, security testing is perhaps the most important, yet it's often the most neglected. The recipes in the Web Security Testing Cookbook demonstrate how developers and testers can check for the most common web security issues, while conducting unit tests, regression tests, or exploratory tests. Unlike ad hoc security assessments, these recipes are repeatable, concise, and systematic-perfect for integrating into your regular test suite. Recipes cover the basics from observing messages between clients and servers to multi-phase tests that script the login and execution of web application features. By the end of the book, you'll be able to build tests pinpointed at Ajax functions, as well as large multi-step tests for the usual suspects: cross-site scripting and injection attacks. This book helps you: Obtain, install, and configure useful-and free-security testing tools Understand how your application communicates with users, so you can better simulate attacks in your tests Choose from many different methods that simulate common attacks such as SQL injection, cross-site scripting, and manipulating hidden form fields Make your tests repeatable by using the scripts and examples in the recipes as starting points for automated tests Don't live in dread of the midnight phone call telling you that your site has been hacked. With Web Security Testing Cookbook and the free tools used in the book's examples, you can incorporate security coverage into your test suite, and sleep in peace.

Google Maps JavaScript API Cookbook 2006-07 Learn to create fully functional web applications with authentication, content management systems, payment processing, RESTful APIs, and more Purchase of the print or Kindle book includes a free eBook in PDF format. Key FeaturesImplement advanced functionalities, such as full-text search engines, user activity streams, payment gateways, and recommendation enginesIntegrate JavaScript, PostgreSQL, Redis, Celery, and Memcached into your applicationsAdd real-time features with Django Channels and WebSocketsBook Description Django 4 By Example is the 4th edition of the best-selling franchise that helps you build web apps. This book will walk you through the creation of real-world applications, solving common problems, and implementing best practices using a step-by-step approach. You'll cover a wide range of web app development topics as you build four different apps: A blog application: Create data models, views, and URLs and implement an admin site for your blog. Create sitemaps and RSS feeds and implement a full-text search engine with PostgreSQL. A social website: Implement authentication with Facebook, Twitter, and Google. Create user profiles, image thumbnails, a bookmarklet, and an activity stream. Implement a user follower system and add infinite scroll pagination to your website. An e-commerce application: Build a product catalog, a shopping cart, and asynchronous tasks with Celery and RabbitMQ. Process payments with Stripe and manage payment notifications via webhooks. Build a product recommendation engine with Redis. Create PDF invoices and export orders to CSV. An e-learning platform: Create a content management system to manage polymorphic content. Cache content with Memcached and Redis. Build and consume a RESTful API. Implement a real-time chat using WebSockets with ASGI. Create a production environment using NGINX, uWSGI and Daphne with Docker Compose. This is a practical book that will have you creating web apps quickly. What you will learnLearn Django essentials, including models, ORM, views, templates, URLs, forms, authentication, signals and middlewareImplement different modules of the Django framework to solve specific problemsIntegrate third-party Django applications into your projectBuild asynchronous (ASGI) applications with DjangoSet up a production environment for your projectsEasily create complex web applications to solve real use casesWho this book is for This book is for readers with basic Python knowledge and programmers transitioning from other web frameworks who wish to learn Django by doing. If you already use Django or have in the past, and want to learn best practices and integrate other technologies to scale your applications, then this book is for you too. This book will help you master the most relevant areas of the framework by building practical projects from scratch. Some previous knowledge of HTML and JavaScript is assumed.

Fuzion Magazine Detroit 2015-02-27 Teaches every PHP developer how to increase the performance and functionality of PHP-based websites, programs and applications.

Security and Privacy in Communication Networks 2014-06-11 First published in 1999, this volume provides an overview of company laws in South East Asia, North East Asia and the Pacific. The chapters adopt a standard format to allow for comparisons to be made as well as highlighting key features of company laws in each jurisdiction. The contributors are experts in their fields and present practical and policy related insights. The book also contains some useful overviews of company law themes in Asia.

SoapUI Cookbook 2012-09-17 By taking you through the development of a real web application from beginning to end, this hands-on guide demonstrates the practical advantages of test-driven development (TDD) with Python. You'll learn how to write and run tests before building each part of your app, and then develop the minimum amount of code required to pass those tests. The result? Clean code that works. In the process, you'll learn the basics of Django, Selenium, Git, jQuery, and Mock, along with current web development techniques. If you're ready to take your Python skills to the next level, this book clearly demonstrates how TDD encourages simple designs and inspires confidence. Dive into the TDD workflow, including the unit test/code cycle and refactoring Use unit tests for classes and functions, and functional tests for user interactions within the browser Learn when and how to use mock objects, and the pros and cons of isolated vs. integrated tests Test and automate your deployments with a staging server Apply tests to the third-party plugins you integrate into your site Use a Continuous Integration environment to run your tests automatically

Indoor Wireless Communications 2016-03-31 With some 70 percent of its surface covered by water, the Earth presents a picture of a gemlike blue planet when viewed from outer space. This sapphire jewel — the only planet in our solar system to sustain intelligent life — is the subject of this remarkably engaging and concise book by biologist, teacher, and popular science writer Url Lanham. Focusing on the Earth and the life forms that have evolved on it, Mr. Lanham's captivating study covers a wide range of subjects — from the work of Galileo, Copernicus, Herschel, and other scientists who contributed to our knowledge of Earth's position in the universe, to the Earth's internal physiology, intricacies of the biosphere, creation of continents, origins of plant and animal life, the diversity of physical habitats in which these life forms thrive, and much more. Well

written and highly readable, this absorbing and optimistic natural history of the planet will take readers on a fantastic journey through time, offering up a host of facts and provocative insights. Easily accessible to advanced high school science students and college undergraduates, *Earth, the Sapphire Planet* will be warmly received as well by teachers and ecologically aware general readers.

Professional Clojure 2011-11-02 Soon after its launch, Ant succeeded in taking the Java world by storm, becoming the most widely used tool for building applications in Java environments. Like most popular technologies, Ant quickly went through a series of early revision cycles. With each new version, more functionality was added, and more complexity was introduced. Ant evolved from a simple-to-learn build tool into a full-fledged testing and deployment environment. *Ant: The Definitive Guide* has been reworked, revised and expanded upon to reflect this evolution. It documents the new ways that Ant is being applied, as well as the array of optional tasks that Ant supports. In fact, this new second edition covers everything about this extraordinary build management tool from downloading and installing, to using Ant to test code. Here are just a few of the features you'll find detailed in this comprehensive, must-have guide: Developing conditional builds, and handling error conditions Automatically retrieving source code from version control systems Using Ant with XML files Using Ant with JavaServer Pages to build Web applications Using Ant with Enterprise JavaBeans to build enterprise applications Far exceeding its predecessor in terms of information and detail, *Ant: The Definitive Guide, 2nd Edition* is a must-have for Java developers unfamiliar with the latest advancements in Ant technology. With this book at your side, you'll soon be up to speed on the premiere tool for cross-platform development. Author Steve Holzner is an award-winning author who's been writing about Java topics since the language first appeared; his books have sold more than 1.5 million copies worldwide.

Web Security Testing Cookbook 2021-11-03 Examine the situations in the United States, India, Syria, the Democratic Republic of the Congo, Guatemala, and the Ukraine, and investigate the strategies that these national governments have adopted to fight poverty.

Research & Development 2016-08-29

Suspicious URL and Device Detection by Log Mining 2017-07-03 Clear, practical Clojure for the professional programmer *Professional Clojure* is the experienced developer's guide to functional programming using the Clojure language. Designed specifically to meet the needs of professional developers, this book briefly introduces functional programming before skipping directly to the heart of using Clojure in a real-world setting. The discussion details the read—eval—print workflow that enables fast feedback loops, then dives into enterprise-level Clojure development with expert guidance on web services, testing, datomics, performance, and more. Read from beginning to end, this book serves as a clear, direct guide to Clojure programming—but the comprehensive coverage and detail makes it extraordinarily useful as a quick reference for mid-project snags. The author team includes four professional Clojure developers, ensuring professional-level instruction from a highly practical perspective. Clojure is an open-source programming language maintained and supported by Cognitect., and quickly gaining use across industries at companies like Amazon, Walmart, Facebook, Netflix, and more. This guide provides a concise, yet thorough resource for professional developers needing to quickly put Clojure to work. Parse the difference between functional and object-oriented programming Understand Clojure performance and capabilities Develop reactive web pages using ClojureScript Adopt an REPL-driven development workflow Clojure is a modern dialect of Lisp, designed for concurrency and Java compatibility. It can be used with the Java virtual machine, Microsoft's Common Language Runtime, and JavaScript engines, providing a level of both versatility and functionality that is appealing to more and more enterprise-level developers. As requirements grow increasingly complex, stepping away from imperative programming can dramatically streamline the development workflow. *Professional Clojure* provides the expert instruction that gets professionals up to speed and back to work quickly.

Ant: The Definitive Guide 2023-08-21 This graduate-level mathematics textbook provides an in-depth and readable exposition of selected topics in complex analysis. The material spans both the standard theory at a level suitable for a first-graduate class on the subject and several advanced topics delving deeper into the subject and applying the theory in different directions. The focus is on beautiful applications of complex analysis to geometry and number theory. The text is accompanied by beautiful figures illustrating many of the concepts and proofs. Among the topics covered are asymptotic analysis; conformal mapping and the Riemann mapping theory; the Euler gamma function, the Riemann zeta function, and a proof of the prime number theorem; elliptic functions, and modular forms. The final chapter gives the first detailed account in textbook format of the recent solution to the sphere packing problem in dimension 8, published by Maryna Viazovska in 2016 -- a groundbreaking proof for which Viazovska was awarded the Fields Medal in 2022. The book is suitable for self-study by graduate students or advanced undergraduates with an interest in complex analysis and its applications, or for use as a textbook for graduate mathematics classes, with enough material for 2-3 semester-long classes. Researchers in complex analysis, analytic number theory, modular forms, and the theory of sphere packing, will also find much to enjoy in the text, including new material not found in standard textbooks.

Multi-Agent Systems and Applications IV 2009-02-19 All in on Swift! iOS 10 and Xcode 8 make it clearer than ever that Swift is Apple's language of the future. Core frameworks have been redesigned to work better with Swift, and the language itself continues to evolve quickly. *iOS 10 SDK Development* is the pure-Swift approach to developing for the iOS platform. This completely revised and updated edition of the bestselling iOS guide shows you how to pull in the SDK's enormous feature set and deliver powerful, real-world apps for iPhone and iPad using modern Swift programming techniques. Swift is the language of the future for iOS development, and this completely revised and updated book is your guide. From the community-driven changes in Swift 3 to the overhaul of iOS' Foundation framework to make it more "Swiftly," iOS 10 and Xcode 8 mark an "all in" commitment to Swift, and this new edition matches that commitment. Learn not just the syntax of the Swift language but also stylish Swift, the idiomatic uses of the language, and best practices you'll find in the wild. From there, move into developing a complete, real-world podcast client sample application-completely new for this edition-featuring Internet access, tables, navigation, and media playback, all with the most modern approaches provided by Apple's iOS 10 frameworks and tools. Go beyond code to master the practices that professional developers rely on: testing, debugging, publishing on the App Store, and managing your app over the long haul. As a bonus, you'll get a taste of cutting-edge iOS 10 features, such as the new Siri voice-command API. Swift's time is here. Whether you're new to Swift or just catching up on iOS' latest features, *iOS 10 SDK Development* will help you master the language and the platform.

Herbicides 2018-08-13 *Google Maps API Cookbook* follows a fast-paced, high-level, structured cookbook approach, with minimal theory and an abundance of practical, real-world examples explained in a thorough yet concise manner to help you learn quickly and efficiently. *Google Maps API Cookbook* is for developers who wish to learn how to do anything from adding a simple embedded map to a website to developing complex GIS applications with the Google Maps JavaScript API. It is targeted at JavaScript developers who know how to get by but who are also seeking the immediacy of recipe-based advice.

The Security of Sea Lanes of Communication in the Indian Ocean Region 2014-02-28 "Shows that precolumbian tectonic forms (especially as found in sculpture and weaving) appear to be an overlooked source, or anticipation, of much of the art of the 20th century. Second part of book deals with artifacts as American art and addresses reception of ancient tectonics in the 20th century. Emphasizes intense relationship that some members of the New York School (particularly Barnett Newman and Adolph Gottlieb) had during 1940s with the aboriginal arts of the North American part of the hemisphere and thus the affinities between their work and the work of the older Torres Garc a in Montevideo, at the other end of the continent"--*Handbook of Latin American Studies*, v. 58.

Security and Privacy in Communication Networks 2006 The aim of the CEEMAS conference series is to provide a biennial forum for the presentation of multi-agent research and development results. With its particular geographical orientation towards Central and Eastern Europe, CEEMAS has become an internationally recognised event with participants from all over the world. After the successful CEEMAS conferences in St. Petersburg (1999), Cracow (2001) and Prague (2003), the 2005 CEEMAS conference takes place in Budapest. The programme committee of the conference series consists of established researchers from the region and renowned international colleagues, strengthening the prominent rank of CEEMAS among the leading events in multi-agent systems. In the very competitive field of agent oriented conferences and workshops

nowadays(suchasAAMAS,WI/IAT,EUMAS,CIA,MATES)thespecialpro?le of CEEMAS is that it is trying to bridge the gap between applied research achievements and theoretical research activities. Our ambition is to provide a forum for presenting theoretical research with an evident application potential, implemented application prototypes and their properties, as well as industrial case studies of successful (but also unsuccessful) agent technology deployments. This is why the CEEMAS proceedings volume provides a collection of research and application papers. The technical research paper section of the proceedings (see pages 11-499) contains pure research papers as well as research results in application settings while the application papers section (see pages 500-530) contains papers focused on application aspects. The goal is to demonstrate the real life value and commercial reality of multi-agent systems as well as to foster communication between academia and industry in this ?eld.

The Kurdish Question: Identity, Representation and the Struggle for Self- Determination 2009-10-13 From Texting to Twitter, the Hottest Online Love Stories From texting to twitter, the Hottest Online Love Stories. We all love a hot romance ... and what could be more relevant to the way we live now than a love story involving text messages, Facebook, online dating, emails or tweets? 'URL Love' is a collection of ten sexy, sweet and sassy stories about love in the digital age. For fans of E L James ('Fifty Shades of Grey'), Marian Keyes ('Watermelon', 'the Mystery of Mercy Close') and everyone in between!

Django 4 By Example 2005-04-13 Design and deliver an optimal user experience for all devices About This Book Get to grips with the core functionality of RWD through examples Discover how to make layouts, content and media flexible, and explore why a content-first approach is more effective Maximize the performance of your web pages so that they work across all browsers and devices irrespective of the screen size Who This Book Is For This book is for web designers who are familiar with HTML and CSS, and want to begin with responsive web design. Web development experience and knowledge of HTML5, CSS3 is assumed. What You Will Learn Explore various layout options Understand what can be achieved in the browser, without the use of third-party tools Executing media queries to benefit responsive designs Understand the basics of responsive workflow and boilerplate frameworks Improve performance of responsive web design Maintain compatibility across various browsers In Detail Responsive web design (RWD) is a web design approach aimed at crafting sites to provide an optimal viewing and interaction experience—providing easy reading and navigation with minimum resizing, panning, and scrolling—and all of this across a wide range of devices from desktop computer monitors to mobile phones. Responsive web design is becoming more important as the amount of mobile traffic now accounts for more than half of the Internet's total traffic. This book will give you in depth knowledge about the basics of responsive web design. You will embark on a journey of building effective responsive web pages that work across a range of devices, from mobile phones to smart TVs, with nothing more than standard markup and styling techniques. You'll begin by getting an understanding of what RWD is and its significance to the modern web. Building on the basics, you'll learn about layouts and media queries. Following this, we'll dive into creating layouts using grid based templates. We'll also cover the important topic of performance management, and discover how to tackle cross-browser challenges. Style and approach

This is a practical example-based book which will delve into various elements and benefits of a responsive web design. It will help you understand the essential skills needed to create responsive web sites and guide you through the basics of building responsive web pages for any device. The topics are a blend of theoretical and practical essentials which will assist you to explore more about responsive web design.

Responsive Web Design with HTML5 and CSS3 Essentials 2015-07-15 This book constitutes the refereed proceedings of the 33rd annual European Conference on Information Retrieval Research, ECIR 2011, held in Dublin, Ireland, in April 2010. The 45 revised full papers presented together with 24 poster papers, 17 short papers, and 6 tool demonstrations were carefully reviewed and selected from 223 full research paper submissions and 64 poster/demo submissions. The papers are organized in topical sections on text categorization, recommender systems, Web IR, IR evaluation, IR for Social Networks, cross-language IR, IR theory, multimedia IR, IR applications, interactive IR, and question answering /NLP.

World Poverty 2013-12-26 Indoor Wireless Communications: From Theory to Implementation provides an in-depth reference for design engineers, system planners and post graduate students interested in the vastly popular field of indoor wireless communications. It contains wireless applications and services for in-building scenarios and knowledge of key elements in the design and implementation of these systems. Technologies such as Wireless Local Area Networks, Bluetooth, ZigBee, Indoor Optical Communications, WiMAX, UMTS and GSM for indoor environments are fully explained and illustrated with examples. Antennas and propagation issues for in-building scenarios are also discussed, emphasizing models and antenna types specifically developed for indoor communications. An exhaustive survey on indoor wireless communication equipment is also presented, covering all available technologies including antennas, distribution systems, transceivers and base stations.

Minerals Yearbook 2008 The ASP.NET MVC 5 Framework is the latest evolution of Microsoft's ASP.NET web platform. It provides a high-productivity programming model that promotes cleaner code architecture, test-driven development, and powerful extensibility, combined with all the benefits of ASP.NET. ASP.NET MVC 5 contains a number of advances over previous versions, including the ability to define routes using C# attributes and the ability to override filters. The user experience of building MVC applications has also been substantially improved. The new, more tightly integrated, Visual Studio 2013 IDE has been created specifically with MVC application development in mind and provides a full suite of tools to improve development times and assist in reporting, debugging and deploying your code. The popular Bootstrap JavaScript library has also now been included natively within MVC 5 providing you, the developer, with a wider range of multi-platform CSS and HTML5 options than ever before without the penalty of having to load-in third party libraries.

Bulletin of the Atomic Scientists 2023-12-06

Topics in Complex Analysis 2005-03 Critical Infrastructure: Homeland Security and Emergency Preparedness, Fifth Edition represents a continuation of research and recommendations from the past editions that spans nearly twenty years of focusing on critical infrastructure (CI) protection. Over that time, the operating, threat, and technical environments have changed drastically. The doctrines that have guided practitioners across various domains have also evolved due to changing demands. This is a natural result when doctrines collide and gradually evolve toward, and coalesce into, a singular understanding of an issue. Those who have practiced in this domain have seen these collisions in the past - an example being the convergence of physical security and cyber information and operational) technologies security. It is with this backdrop and understanding of the domain that the authors not only describe the current state of affairs, but also provide a means through which researchers and participants - such as practitioners, students, industry stakeholders, owners, and operators in various government and private CI sectors - can look at trends and changes the in the domain that may not be apparent elsewhere. The authors identify shifts in today's environment that move the thinking away from simply the robustness of systems to their adaptability and resilience. They outline design processes that, likewise, are evolving away from the simple adoption of best practices to risk-based management and even towards structures based on engineering-driven principles. These changes are not occurring at a unified pace and the differences can result in tensions between certain communities. However, the debate itself is indicative of the critical thinking that is beginning to take hold within each infrastructure domain. Critical Infrastructure, Fifth Edition continues to critically examine the evolving importance of our critical infrastructure to our society - recognizing the underpinning value of cyber technology and how physical infrastructures and delivery models impact and affect people and society.

The Stone and the Thread 2002 This IBM® Redbooks® publication discusses the value proposition of cross-channel solutions and describes the IBM Retail Integration Framework Commerce Product Strategy solution and service-oriented architecture (SOA) as an enabler. In depth, this book describes cross-channel processes and cross-channel features and proposes scenarios and configurations to meet the challenges in a competitive environment. This book describes the latest features and techniques of IBM WebSphere® Commerce Version 7. In it, we present an overview of the WebSphere Commerce order and inventory management systems, the distributed order management (referred to as DOM throughout this book) integration framework, and a sample DOM integration scenario. We discuss the Madisons starter store (Web 2.0 storefront) and present a hands-on experience that integrates MapQuest with the WebSphere Commerce V7 Store Locator feature. We discuss how a merchant can use the mobile features that are included in WebSphere Commerce V7

to define e-Marketing Spots and promotion for mobile users. In addition, we demonstrate how to use Google Maps with the Store Locator feature on a mobile device. We include in this book an example about how to apply WebSphere Commerce features on a cross-channel solution as applied at the Easy Hogary Construcccion home improvement retail company in South America. The scenario explains how to scale from an SOA store to a cross-channel business model. This book is designed for use by WebSphere Commerce developers, practitioners, and solution architects in various industries.

The Definitive Guide to Grails 2010-02-24 The rise of Ruby on Rails has signified a huge shift in how we build web applications today; it is a fantastic framework with a growing community. There is, however, space for another such framework that integrates seamlessly with Java. Thousands of companies have invested in Java, and these same companies are losing out on the benefits of a Rails-like framework. Enter Grails. Grails is not just a Rails clone. It aims to provide a Rails-like environment that is more familiar to Java developers and employs idioms that Java developers are comfortable using, making the adjustment in mentality to a dynamic framework less of a jump. The concepts within Grails, like interceptors, tag libs, and Groovy Server Pages (GSP), make those in the Java community feel right at home. Grails' foundation is on solid open source technologies such as Spring, Hibernate, and SiteMesh, which gives it even more potential in the Java space: Spring provides powerful inversion of control and MVC, Hibernate brings a stable, mature object relational mapping technology with the ability to integrate with legacy systems, and SiteMesh handles flexible layout control and page decoration. Grails complements these with additional features that take advantage of the coding-by-convention paradigm such as dynamic tag libraries, Grails object relational mapping, Groovy Server Pages, and scaffolding. Graeme Rocher, Grails lead and founder, and Jeff Brown bring you completely up-to-date with their authoritative and fully comprehensive guide to the Grails framework. You'll get to know all the core features, services, and Grails extensions via plug-ins, and understand the roles that Groovy and Grails are playing in the changing Web.

Bioinformatics 2017-09-11 In this work we use structural analysis of semantic graphs of categories and URLs to find clusters of URLs, which belong to more than one predefined categories. All the present manual as well as automatic classifiers give a deeply rooted and complex category structure, which is unusable for classification of sets of personal URLs. We have developed software which, given a set of URLs and their set of predefined categories, tries to find sets of personalized categories for a user using the properties of Bipartite URL-Category Semantic (BUCS) network. The structural analysis of this network shows that biconnected components in this graph contain sets of nodes which represent new and refined categories derived from the given hierarchical structure of categories. Also the sets of URLs in these biconnected components represent a more general topic formed by the interrelated individual subjects of their web pages. These sets of URLs are the personalized web communities bound by strong underlying structure of biconnected components in a semantic network of categories and URLs. These refined categories and personalized web communities can be used as part of user's 'Personalized Information Environment.'

Extending and Embedding PHP 1966-11 This book is aimed at developers and technical testers who are looking for a quick way to take their SoapUI skills and understanding to the next level. Even if you are new to SoapUI but have basic Java skills and a reasonable grasp of RESTful and Soap web services, then you should have no problem making use of this book.

Earth, the Sapphire Planet 2016-04-10 This book constitutes the thoroughly refereed post-conference proceedings of the 5th International ICST Conference, SecureComm 2009, held in September 2009 in Athens, Greece. The 19 revised full papers and 7 revised short papers were carefully reviewed and selected from 76 submissions. The papers cover various topics such as wireless network security, network intrusion detection, security and privacy for the general internet, malware and misbehavior, sensor networks, key management, credentials and authentications, as well as secure multicast and emerging technologies.

Advances in Information Retrieval 2017-03-24 The book examines several models which have been advocated for a workable and acceptable solution to the Kurdish problem which would be absolutely necessary for stability in the West Asian region. The book evaluates how the more than two-decade long experience of Kurdish self-rule in a democratic framework in Iraqi Kurdistan affects the debate over the other Kurdish regions in West Asia. With Turkey's European Union accession process contributing to the opening of the political space to ethno-nationalism, there is a need for a non-military solution to the Kurdish issue. The book analyses the role of Kurdish diaspora which plays a significant part in placing the Kurdish question on the European political agenda. It also examines the role of the Kurds in the aftermath of the Arab Spring and the changing geopolitics in the region. Now, the Kurds maintain the strongest platform in battling against the ISIS terrorists.

Life of Commodore Thomas Macdonough, U. S. Navy 2005-10-03

Applied Probabilistic Calculus for Financial Engineering 2016-06-07 Digital forensics deals with the acquisition, preservation, examination, analysis and presentation of electronic evidence. Networked computing, wireless communications and portable electronic devices have expanded the role of digital forensics beyond traditional computer crime investigations. Practically every crime now involves some aspect of digital evidence; digital forensics provides the techniques and tools to articulate this evidence. Digital forensics also has myriad intelligence applications. Furthermore, it has a vital role in information assurance -- investigations of security breaches yield valuable information that can be used to design more secure systems. *Advances in Digital Forensics XII* describes original research results and innovative applications in the discipline of digital forensics. In addition, it highlights some of the major technical and legal issues related to digital evidence and electronic crime investigations. The areas of coverage include: Themes and Issues, Mobile Device Forensics, Network Forensics, Cloud Forensics, Social Media Forensics, Image Forensics, Forensic Techniques, and Forensic Tools. This book is the twelfth volume in the annual series produced by the International Federation for Information Processing (IFIP) Working Group 11.9 on Digital Forensics, an international community of scientists, engineers and practitioners dedicated to advancing the state of the art of research and practice in digital forensics. The book contains a selection of twenty edited papers from the Twelfth Annual IFIP WG 11.9 International Conference on Digital Forensics, held in New Delhi, India in the winter of 2016. *Advances in Digital Forensics XII* is an important resource for researchers, faculty members and graduate students, as well as for practitioners and individuals engaged in research and development efforts for the law enforcement and intelligence communities. Gilbert Peterson, Chair, IFIP WG 11.9 on Digital Forensics, is a Professor of Computer Engineering at the Air Force Institute of Technology, Wright-Patterson Air Force Base, Ohio, USA. Sujeet Shenoj is the F.P. Walter Professor of Computer Science and a Professor of Chemical Engineering at the University of Tulsa, Tulsa, Oklahoma, USA.

URL Love 1991-03 Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

Critical Infrastructure 2004 *Bioinformatics - Trends and Methodologies* is a collection of different views on most recent topics and basic concepts in bioinformatics. This book suits young researchers who seek basic fundamentals of bioinformatic skills such as data mining, data integration, sequence analysis and gene expression analysis as well as scientists who are interested in current research in computational biology and bioinformatics including next generation sequencing, transcriptional analysis and drug design. Because of the rapid development of new technologies in molecular biology, new bioinformatic techniques emerge accordingly to keep the pace of in silico development of life science. This book focuses partly on such new techniques and their applications in biomedical science. These techniques maybe useful in identification of some diseases and cellular disorders and narrow down the number of experiments required for medical diagnostic.

Company Law in East Asia 1996

Building Multichannel Applications with WebSphere Commerce 2011-04-12 This two-volume set LNICST 398 and 399 constitutes the post-conference proceedings of the 17th International Conference on Security and Privacy in Communication Networks, SecureComm 2021, held in September 2021. Due to COVID-19 pandemic the conference was held virtually. The 56 full papers were carefully reviewed and selected from 143 submissions. The papers focus on the latest scientific research results in security and privacy in wired, mobile, hybrid and ad hoc networks, in IoT technologies, in cyber-physical systems, in next-generation

communication systems in web and systems security and in pervasive and ubiquitous computing.

Test-Driven Development with Python 2012-01-20 About the book: Web applications are the essential component of human life. People carry out various operations including e-commerce and online banking. The web security is a major issue in the current scenario. So it is essential to detect the malicious URLs of the phishing website. It is a light weight approach and prevents the user from those websites. This survey analyzes various malicious url detection methods and provides a road map for new research in this area. This research work gives an insight about malicious URL detection. About the author: Dr.N.Jayakanthan is an innovative teaching professional who strongly believes in being a catalyst in the learning process. He has 20 years of teaching, 10 Years of research and 3 years of Industrial experience. He holds a doctoral degree in Computer Applications from Bharathiar University, Coimbatore. He has strong knowledge of subject areas in Computer Science combined with a broad subject background, Well versed in teaching subjects like Data Structures, Algorithms, Unix/Linux, Software Testing, Networking, Python, C , C++, XML , C# .Net, Java.

Malicious URL Detection 2014 First published in 2007, this book focuses on the security of sea lanes of communication. It was a joint publication between the Maritime Institute of Malaysia (MIMA) and the Indian Ocean Research Group (IORG) and is an important book for three particular reasons. First, it takes a step forward in identifying key policy themes that can be applied to interstate cooperation around the Indian Ocean Region (IOR). Second, the particular theme discussed is not only central to the economic well-being of Indian Ocean countries, but also to many of the world's most important trading states, and finally the various discussions within the book raise a host of issues to which regional as well as non-regional policy-makers should give serious consideration.

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