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*Dog Detectives* Apr 30 2020 Kat Albrecht is the acknowledged expert on training dogs to find lost pets - "dog detectives." As the founder of the Missing Pet Partnership and Pet Hunters International, she has devoted years to developing proven methods to train dogs to work as cat-detection dogs and trailing dogs to search for a wide variety of companion animals. The book presents detailed, step by step, reward-based training methods as well as information on how to assess a dog's potential to be a dog detective and what you need to know as a prospective handler. Whether you desire to perform this service professionally or as a hobby, you can help people suffering from the trauma associated with a lost pet.

*Practical Microservices Architectural Patterns* Nov 17 2021 Take your distributed applications to the next level and see what the reference architectures associated with microservices can do for you. This book begins by showing you the distributed computing architecture landscape and provides an in-depth view of microservices architecture. Following this, you will work with CQRS, an essential pattern for microservices, and get a view of how distributed messaging works. Moving on, you will take a deep dive into Spring Boot and Spring Cloud. Coming back to CQRS, you will learn how event-driven microservices work with this pattern, using the Axon 2 framework. This takes you on to how transactions work with microservices followed by advanced architectures to address non-functional aspects such as high availability and scalability. In the concluding part of the book you develop your own enterprise-grade microservices application using the Axon framework and true BASE transactions, while making it as secure as possible. What You Will Learn Shift from monolith architecture to microservices Work with distributed and ACID transactions Build solid architectures without two-phase commit transactions Discover the high availability principles in microservices Who This Book Is For Java developers with basic knowledge of distributed and multi-threaded application architecture, and no knowledge of Spring Boot or Spring Cloud. Knowledge of CQRS and event-driven architecture is not mandatory as this book will cover these in depth.

**Beginning JSP, JSF and Tomcat** Dec 07 2020 Start building Java-based web applications now, even if you're a complete newcomer to Java. Comprehensive and example-driven, *Beginning JSP, JSF, and Tomcat: Java Web Development, Second Edition* is all you need to develop dynamic Java-based web applications using JSP, connect to databases with JSF, and put them into action using the world's most popular open source Java web server, Apache Tomcat. A comprehensive introduction to JavaServer Pages (JSP), JavaServer Faces (JSF), and the Apache Tomcat web application server. Key concepts made easy to grasp by numerous working examples and a walkthrough of the development of a complete e-commerce project. Written for professionals by a practicing Java web application professional and expert.

*C.S.R. Blue Book of Dogdom* Jan 20 2022

*Pro Apache Tomcat 6* Sep 15 2021 60-80% of Java developers require only simple Java Web applications. For these advanced, specialized users, the optimal deployment tool for simple Java-based Web applications is the open source Tomcat Web application server, which has graduated from Jakarta to become a topline Apache project, Apache Tomcat. *Pro Apache Tomcat 6* fills an important need in the very large, very under-served Tomcat tech market. Unlike beginner manuals, this book wastes no time on Java or JSP introductions, and discusses JSP and Java code minimally. Instead, it gets right to the point and teaches you to use the newest Tomcat, version 6.

**Reptile Medicine and Surgery - E-Book** Mar 29 2020 This outstanding clinical reference provides valuable insights into solving clinical dilemmas, formulating diagnoses, developing therapeutic plans, and verifying drug dosages for both reptiles and amphibians. The information is outlined in an easy-to-use format for quick access that is essential for emergency and clinical situations. Discusses veterinary medicine and surgery for both reptiles and amphibians. Features complete biology of snakes, lizards, turtles, and crocodilians. Provides step-by-step guidelines for performing special techniques and procedures such as anesthesia, clinical pathology, diagnostic imaging, euthanasia and necropsy, fracture management, soft tissue surgery, and

therapeutics. Covers specific diseases and conditions such as anorexia, aural abscesses, and digit abnormalities in a separate alphabetically organized section. 53 expert authors contribute crucial information to the study of reptiles and offer their unique perspectives on particular areas of study. The expansive appendix includes a reptile and amphibian formulary. A new full-color format features a wealth of vivid images and features that highlight important concepts and bring key procedures to life. 29 new chapters covering diverse topics such as stress in captive reptiles, emergency and critical care, ultrasound, endoscopy, and working with venomous species. Many new expert contributors that share valuable knowledge and insights from their experiences in practicing reptile medicine and surgery. Unique coverage of cutting-edge imaging techniques, including CT and MRI.

**Pro J2EE 1.4: From Professional to Expert** Jul 14 2021 \* This book is the 4th edition of a proven bestselling title \* Provides both a reference to the J2EE APIs plus best practices and design guidelines for using them appropriately. Takes an 80:20 approach so as not to be too overarching, but will still be comprehensive and in-depth in its coverage of what is most important and useful to know.

**Proceedings of the Annual Meeting** Oct 29 2022

**Oracle Database Programming using Java and Web Services** Dec 19 2021 The traditional division of labor between the database (which only stores and manages SQL and XML data for fast, easy data search and retrieval) and the application server (which runs application or business logic, and presentation logic) is obsolete. Although the book's primary focus is on programming the Oracle Database, the concepts and techniques provided apply to most RDBMS that support Java including Oracle, DB2, Sybase, MySQL, and PostgreSQL. This is the first book to cover new Java, JDBC, SQLJ, JPublisher and Web Services features in Oracle Database 10g Release 2 (the coverage starts with Oracle 9i Release 2). This book is a must-read for database developers audience (DBAs, database applications developers, data architects), Java developers (JDBC, SQLJ, J2EE, and OR Mapping frameworks), and to the emerging Web Services assemblers. Describes pragmatic solutions, advanced database applications, as well as provision of a wealth of code samples. Addresses programming models which run within the database as well as programming models which run in middle-tier or client-tier against the database. Discusses languages for stored procedures: when to use proprietary languages such as PL/SQL and when to use standard languages such as Java; also running non-Java scripting languages in the database. Describes the Java runtime in the Oracle database 10g (i.e., OracleJVM), its architecture, memory management, security management, threading, Java execution, the Native Compiler (i.e., NCOMP), how to make Java known to SQL and PL/SQL, data types mapping, how to call-out to external Web components, EJB components, ERP frameworks, and external databases. Describes JDBC programming and the new Oracle JDBC 10g features, its advanced connection services (pooling, failover, load-balancing, and the fast database event notification mechanism) for clustered databases (RAC) in Grid environments. Describes SQLJ programming and the latest Oracle SQLJ 10g features, contrasting it with JDBC. Describes the latest Database Web services features, Web services concepts and Services Oriented Architecture (SOA) for DBA, the database as Web services provider and the database as Web services consumer. Abridged coverage of JPublisher 10g, a versatile complement to JDBC, SQLJ and Database Web Services.

**Practical Machine Learning with Spark** Apr 10 2021 Explore the cosmic secrets of Distributed Processing for Deep Learning applications. KEY FEATURES ● In-depth practical demonstration of ML/DL concepts using Distributed Framework. ● Covers graphical illustrations and visual explanations for ML/DL pipelines. ● Includes live codebase for each of NLP, computer vision and machine learning applications. DESCRIPTION This book provides the reader with an up-to-date explanation of Machine Learning and an in-depth, comprehensive, and straightforward understanding of the architectural techniques used to evaluate and anticipate the futuristic insights of data using Apache Spark. The book walks readers by setting up Hadoop and Spark installations on-premises, Docker, and AWS. Readers will learn about Spark MLlib and how to utilize it in supervised and unsupervised machine learning scenarios.

With the help of Spark, some of the most prominent technologies, such as natural language processing and computer vision, are evaluated and demonstrated in a realistic setting. Using the capabilities of Apache Spark, this book discusses the fundamental components that underlie each of these natural language processing, computer vision, and machine learning technologies, as well as how you can incorporate these technologies into your business processes. Towards the end of the book, readers will learn about several deep learning frameworks, such as TensorFlow and PyTorch. Readers will also learn to execute distributed processing of deep learning problems using the Spark programming language.

**WHAT YOU WILL LEARN**

- Learn how to get started with machine learning projects using Spark.
- Witness how to use Spark MLlib's design for machine learning and deep learning operations.
- Use Spark in tasks involving NLP, unsupervised learning, and computer vision.
- Experiment with Spark in a cloud environment and with AI pipeline workflows.
- Run deep learning applications on a distributed network.

**WHO THIS BOOK IS FOR** This book is valuable for data engineers, machine learning engineers, data scientists, data architects, business analysts, and technical consultants worldwide. It would be beneficial to have some familiarity with the fundamentals of Hadoop and Python.

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1. Introduction to Machine Learning
2. Apache Spark Environment Setup and Configuration
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5. Supervised Learning with Spark
6. Un-Supervised Learning with Apache Spark
7. Natural Language Processing with Apache Spark
8. Recommendation Engine with Distributed Framework
9. Deep Learning with Spark
10. Computer Vision with Apache Spark

**Digital Information Processing and Communications** Dec 27 2019 This two-volume-set (CCIS 188 and CCIS 189) constitutes the refereed proceedings of the International Conference on Digital Information Processing and Communications, ICDIPC 2011, held in Ostrava, Czech Republic, in July 2011. The 91 revised full papers of both volumes presented together with 4 invited talks were carefully reviewed and selected from 235 submissions. The papers are organized in topical sections on network security; Web applications; data mining; neural networks; distributed and parallel processing; biometrics technologies; e-learning; information ethics; image processing; information and data management; software engineering; data compression; networks; computer security; hardware and systems; multimedia; ad hoc network; artificial intelligence; signal processing; cloud computing; forensics; security; software and systems; mobile networking; and some miscellaneous topics in digital information and communications.

**Reports on the Vrokaastro Area, Eastern Crete, Volume 3** Nov 05 2020 CD-ROM for vol. 2 includes Appendices 1-6 and the Vrokaastro archaeological survey project.

**Servlet & JSP: A Tutorial, Second Edition** Jul 02 2020 Servlet and JavaServer Pages (JSP) are the underlying technologies for developing web applications in Java. They are essential for any programmer to master in order to effectively use frameworks such as JavaServer Faces, Struts 2 or Spring MVC. Covering Servlet 3.1 and JSP 2.3, this book explains the important programming concepts and design models in Java web development as well as related technologies and new features in the latest versions of Servlet and JSP. With comprehensive coverage and a lot of examples, this book is a guide to building real-world applications.

**Homesteading for Beginners** Apr 22 2022 Get Your Way Out Of Financial Crisis and Start Living The Simple Way of Life You've Always Dreamed Of Through Homesteading NOW! The city life offers many opportunities for work and leisure. It lures many people in and keeps them satisfied - but sometimes, only for a while. Most people are fine with the hustle and bustle of big cities. They move around the city, hustling to do more, earn more, get more. However, there are those who merely yearn for the sound of grass in the field and the bright shining stars at night. For some people, yearning for these things is mundane and impractical. But these people do not see the value of living a simple life with nature and eating healthy organic food. In this book, you will discover that homesteading is the key to financial independence. For some, it was the key to escaping debt and financial problems. You will discover that homesteading is a great source of income for your whole family. This book will teach you important aspects of homesteading that all beginners should know. Contains detailed explanation about procedures This book explains every procedure in detail so that you can do them properly in your homestead. Contains descriptive pictures Every procedure in this book contains pictures that help guide you through the procedures. Contains easy procedures for beginners The steps and procedures included in this book are all designed for beginners. These procedures are basic and are aimed to get make your homestead running as quickly as possible. Covers the

most important areas of homesteading This book covers the majority of homesteading procedures that are important for a beginner. The ideas presented in this book are the most productive and the fastest producer of income. If you buy this book, you will discover that there is a way out of any financial crisis. That way is through homesteading. Here Are Some of the simple and efficient things You Will Achieve through this Book:-

- Raising Backyard Livestock
- Planting Vegetables, Fruit Trees, and Crops
- Food Preservation Techniques
- Making Your Own Cleaning Supplies and Beauty Products
- Crafting, Energy, Feng Shui and Much More!
- Even Included Is Your Own "Homesteader's Action Plan"

Download your copy today! How long more are you going to let the stress of a day-to-day job overwhelm You!?, take the first step towards a simpler way of life that DEEP down YOU KNOW YOU DESERVE and GET this book TODAY !

**WildFly Administration Guide** Oct 17 2021 WildFly is the most popular open-source Java application server. This book is the an in-depth guide, (updated December 2022) to the administration and management of the of the application server. Covers all the latest architectural and management changes such as: - Jakarta EE 10 updates to the server configuration - How to achieve High Availability of your Domain Configuration - Best tips to supercharge the Command Line Interface - Using the Undertow Web server as front-end for mod\_cluster and as Reverse Proxy Server - Provision standard and custom server distributions using the Galleon tool - Configuring the Apache Artemis MQ Messaging system - Advanced security configuration using Elytron - How to manage the Secure Socket Layer - Running WildFly on the cloud on the top of Openshift - Learn how to leverage the Eclipse MicroProfiles configurations ...and much more! Who this book is for: This book is especially suited for Java system administrators that are going to manage the new release of the application server. Developers and application testers will be as well more productive after learning this book. Prior knowledge of the earlier version of the application server is not required, although that could make easier to understand some core concepts contained in this book.

**East Asian Sign Linguistics** Sep 23 2019 This book is one of the first references of linguistic research of sign languages in East Asia (including China, Korea, Japan, Taiwan, and Hong Kong). The book includes the basic descriptions of aspects of Chinese (Shanghai, Tianjin) sign language, Hong Kong Sign Language, Japanese Sign Language, Korean Sign Language, Taiwanese Sign Language, and Tibetan Sign Language. Table of contents Introduction Kazumi Matsuoka, Onno Crasborn and Marie Coppola Part 1: Manuals: Numerals, classifiers, modal verbs Historical relationships between numeral signs in Japanese Sign Language, South Korean Sign Language and Taiwan Sign Language Keiko Sagara Phonological processes in complex word formation in Shanghai Sign Language, Shengyun Gu Classifiers and gender in Korean Sign Language Ki-Hyun Nam and Kang-Suk Byu Causative alternation in Tianjin Sign Language Jia He and Gladys Tan Epistemic modal verbs and negation in Japanese Sign Language Kazumi Matsuoka, Uiko Yano and Kazumi Maegawa Part 2: Non-manuals and space The Korean Sign Language (KSL) corpus and its first application on a study about mouth actions Sung-Eun Hong, Seong Ok Won, Hyunhwa Lee, Kang-Suk Byun and Eun-Young Lee Negative polar questions in Hong Kong Sign Language Felix Sze and Helen Le Analyzing head nod expressions by L2 learners of Japanese Sign Language: A comparison with native Japanese Sign Language signers Natsuko Shimotan Composite utterances in Taiwan Sign Language Shiou-fen Su Time and timelines in Tibetan Sign Language (TSL) interactions in Lhasa Theresia Hofer

**Java 2 Enterprise Edition 1.4 (J2EE 1.4) Bible** Sep 03 2020 Java 2 Enterprise Edition (J2EE) is the specification that all enterprise Java developers need to build multi-tier applications, and also the basis for BEA's WebLogic Application Server and IBM's WebSphere Revised to be current with the significant J2EE 1.4 update that will drive substantial developer interest Written by a top-selling team of eleven experts who provide unique and substantial business examples in a vendor-neutral format, making the information applicable to various application servers Covers patterns, J2EE application servers, frameworks, Ant, and continuous availability Includes extensive intermediate and advanced coverage of J2EE APIs Companion Web site provides additional examples and information

**Serverless Programming Cookbook** May 24 2022 Build, secure, and deploy real-world serverless applications in AWS and peek into the serverless cloud offerings from Azure, Google Cloud, and IBM Cloud Key Features Build serverless applications with AWS Lambda, AWS CloudFormation and AWS CloudWatch Perform data analytics and natural

language processing(NLP)on the AWS serverless platformExplore various design patterns and best practices involved in serverless computingBook Description Managing physical servers will be a thing of the past once you're able to harness the power of serverless computing. If you're already prepped with the basics of serverless computing, *Serverless Programming Cookbook* will help you take the next step ahead. This recipe-based guide provides solutions to problems you might face while building serverless applications. You'll begin by setting up Amazon Web Services (AWS), the primary cloud provider used for most recipes. The next set of recipes will cover various components to build a Serverless application including REST APIs, database, user management, authentication, web hosting, domain registration, DNS management, CDN, messaging, notifications and monitoring. The book also introduces you to the latest technology trends such as Data Streams, Machine Learning and NLP. You will also see patterns and practices for using various services in a real world application. Finally, to broaden your understanding of Serverless computing, you'll also cover getting started guides for other cloud providers such as Azure, Google Cloud Platform and IBM cloud. By the end of this book, you'll have acquired the skills you need to build serverless applications efficiently using various cloud offerings. What you will learnServerless computing in AWS and explore services with other cloudsDevelop full-stack apps with API Gateway, Cognito, Lambda and DynamoDBWeb hosting with S3, CloudFront, Route 53 and AWS Certificate ManagerSQS and SNS for effective communication between microservices Monitoring and troubleshooting with CloudWatch logs and metrics Explore Kinesis Streams, Amazon ML models and Alexa Skills KitWho this book is for For developers looking for practical solutions to common problems while building a serverless application, this book provides helpful recipes. To get started with this intermediate-level book, knowledge of basic programming is a must.

*The Chora of Metaponto* 5 Dec 31 2022 The fifth volume in the Institute of Classical Archaeology's series on rural settlements in the countryside (chora) of Metaponto presents the excavation of a Greek farmhouse, illuminating the lifeways of fourth-century BC farmers of modest means.

**Scripting Your World** Nov 25 2019 Find complete information about Second Life scripting and gain access to more than 50 previously unpublished ready-to-use scripts in *Scripting Your World: The Official Guide to Second Life Scripting*. Learn how to script Second Life behaviors, grouped into categories like avatar movement, communications, prim and object control, automation, land control, combat, special effects, environment control and physics, and interacting with the world outside of Second Life. After you read this engaging book, you will possess a solid understanding Linden Scripting Language conventions.

*Servlet, JSP and Spring MVC* Oct 05 2020 This book is a tutorial on Servlet, JSP and Spring MVC. Servlet and JSP are two fundamental technologies for developing Java web applications and Spring MVC is a module within Spring Framework that solves common problems in Servlet/JSP application development. The MVC in Spring MVC stands for Model-View-Controller, a design pattern widely used in Graphical User Interface (GUI) development. Spring MVC is one of the most popular web frameworks today and a most sought-after skill. The book is an ideal resource for anyone wanting to learn how to develop Java-based web applications using Servlet, JSP and Spring MVC.

**Scripting Intelligence** Jan 26 2020 While Web 2.0 was about data, Web 3.0 is about knowledge and information. *Scripting Intelligence: Web 3.0 Information Gathering and Processing* offers the reader Ruby scripts for intelligent information management in a Web 3.0

environment—including information extraction from text, using Semantic Web technologies, information gathering (relational database metadata, web scraping, Wikipedia, Freebase), combining information from multiple sources, and strategies for publishing processed information. This book will be a valuable tool for anyone needing to gather, process, and publish web or database information across the modern web environment. Text processing recipes, including speech tagging and automatic summarization Gathering, visualizing, and publishing information from the Semantic Web Information gathering from traditional sources such as relational databases and web sites

**Using IBM Enterprise Records** May 12 2021 Records management helps users address evolving governance mandates to meet regulatory, legal, and fiduciary requirements. Proactive adherence to information retention policies and procedures is a critical facet of any compliance strategy. IBM® Enterprise Records helps organizations enforce centralized policy management for file plans, retention schedules, legal preservation holds, and auditing. IBM Enterprise Records enables your

organization to securely capture, declare, classify, store, and dispose of electronic and physical records. In this IBM Redbooks® publication, we introduce the records management concept and provide an overview of IBM Enterprise Records. We address records management topics, including the retention schedule, file plan, records ingestion and declaration, records disposition, records hold, and Enterprise Records application programming interfaces (APIs). We also use a case study to describe step-by-step instructions to implement a sample records management solution using Enterprise Records. We provide concrete examples of how to perform tasks, such as file plan creation, records ingestion and declaration, records disposition, and records hold. This book helps you to understand the records management concept, the IBM Enterprise Records features and capabilities, and its use.

*J2EE FrontEnd Technologies* Jan 08 2021 Servlets and JSP (Java Server Pages) are the main way that Java is used in the Web today. These are Java programs that run on a Web server that allow HTML content to be dynamically generated (often by querying a database) and then sent via the web to a "client" machine that made the request in the first place. Jorelid's book concentrates on teaching the program architect and designer how to fit the various pieces together, spending as little time as possible on the mechanics of coding. As the tech reviewer puts it, "Jorelid's perspective is unique and not voiced in any of the popular Servlet books (such as the ones by Jason Hunter, Marty Hall, Calloway, etc). The code examples in the touring the package sections nicely explain how to use the important methods in the Servlet API. I have yet to see any existing books get into these useful details."

*Servlet & JSP: A Beginner's Tutorial* Feb 27 2020 Servlet and JavaServer Pages (JSP) are the underlying technologies for developing web applications in Java. They are essential for any programmer to master in order to effectively use frameworks such as JavaServer Faces, Struts 2, or Spring MVC. Covering Servlet 3.1 and JSP 2.3, this book explains the important programming concepts and design models in Java web development as well as related technologies and new features in the latest versions of Servlet and JSP. With comprehensive coverage and a lot of examples, this book is a guide to building real-world applications.

*Spring Boot: Up and Running* Jul 26 2022 With over 75 million downloads per month, Spring Boot is the most widely used Java framework available. Its ease and power have revolutionized application development from monoliths to microservices. Yet Spring Boot's simplicity can also be confounding. How do developers learn enough to be productive immediately? This practical book shows you how to use this framework to write successful mission-critical applications. Mark Heckler from VMware, the company behind Spring, guides you through Spring Boot's architecture and approach, covering topics such as debugging, testing, and deployment. If you want to develop cloud native Java or Kotlin applications with Spring Boot rapidly and effectively—using reactive programming, building APIs, and creating database access of all kinds—this book is for you. Learn how Spring Boot simplifies cloud native application development and deployment Build reactive applications and extend communication across the network boundary to create distributed systems Understand how Spring Boot's architecture and approach increase developer productivity and application portability Deploy Spring Boot applications for production workloads rapidly and reliably Monitor application and system health for optimal performance and reliability Debug, test, and secure cloud-based applications painlessly

*Mastering Apache Solr 7.x* Sep 27 2022 Accelerate your enterprise search engine and bring relevancy in your search analytics Key Features A practical guide in building expertise with Indexing, Faceting, Clustering and Pagination Master the management and administration of Enterprise Search Applications and services seamlessly Handle multiple data inputs such as JSON, xml, pdf, doc, xls,ppt, csv and much more.

Book Description Apache Solr is the only standalone enterprise search server with a REST-like application interface. providing highly scalable, distributed search and index replication for many of the world's largest internet sites. To begin with, you would be introduced to how you perform full text search, multiple filter search, perform dynamic clustering and so on helping you to brush up the basics of Apache Solr. You will also explore the new features and advanced options released in Apache Solr 7.x which will get you numerous performance aspects and making data investigation simpler, easier and powerful. You will learn to build complex queries, extensive filters and how are they compiled in your system to bring relevance in your search tools. You will learn to carry out Solr scoring, elements affecting the document score and how you can optimize or tune the score for the application at hand. You will learn to extract features of documents, writing complex queries in re-

ranking the documents. You will also learn advanced options helping you to know what content is indexed and how the extracted content is indexed. Throughout the book, you would go through complex problems with solutions along with varied approaches to tackle your business needs. By the end of this book, you will gain advanced proficiency to build out-of-box smart search solutions for your enterprise demands. What you will learn Design schema using schema API to access data in the database Advance querying and fine-tuning techniques for better performance Get to grips with indexing using Client API Set up a fault tolerant and highly available server with newer distributed capabilities, SolrCloud Explore Apache Tika to upload data with Solr Cell Understand different data operations that can be done while indexing Master advanced querying through Velocity Search UI, faceting and Query Re-ranking, pagination and spatial search Learn to use JavaScript, Python, SolrJ and Ruby for interacting with Solr Who this book is for The book would rightly appeal to developers, software engineers, data engineers and database architects who are building or seeking to build enterprise-wide effective search engines for business intelligence. Prior experience of Apache Solr or Java programming is must to take the best of this book.

**Java Servlet & JSP Cookbook** Aug 27 2022 Provides real-world Web application development problems and practical solutions and hundreds of examples and sample code for Java Web developers who use JavaServer Pages or servlets, along with useful tips, techniques, tools, and shortcuts.

**Information Security** Feb 06 2021 This book constitutes the proceedings of the 24rd International Conference on Information Security, ISC 2021, held virtually, in November 2021. The 21 full papers presented in this volume were carefully reviewed and selected from 87 submissions. The papers categorized into the following topical subheadings: cryptology; web and OS security; network security; detection of malware, attacks and vulnerabilities; and machine learning for security.

**Beginning Java EE 5** Nov 29 2022 \*J2EE 5 is a hot, emerging topic; timely to market \*Book covers all other neww J2EE-related technologies, like EJB 3, JSP 2.1, etc. \*Previous edition on 1.4 was excellent seller, with consistent low Amazon rank

**The Southwest Necropolis of Satricum** Aug 03 2020 This book is the final report of the rescue excavations, which took place from 1989 to 1986 in the Southwest Necropolis of Satricum (Borgo Le Ferriere, Latium), well known in antiquity for its sanctuary of the Latin goddess Mater Matuta. They were carried out as a part of the Satricum Research Project, which started in 1977 under the auspices of the Dutch Institute in Rome. The Southwest Necropolis has been attribute to the Volscians, an indigenous people of central Italy who, according to Livy, captured Sactricum in 488 B.C. Presumably, they stayed there until 346 B.C. The non-Latian character of the necropolis seems to be confirmed by archaeological evidence like the remarkable burial gift of a miniature lead axe-head with an inscription in an indigenous dialect. Other evidence for the Volcian identification includes the intramural location of the graves, some of the pottery shapes, and the regular presence of grave goods. So far, the Southwest Necropolis is the only known cemetery in Latium from this period in which the graves regularly contain burial gifts. More than 200 trench graves have been documented, 167 of which have been completely excavated. Inhumation is the only recorded form of burial in most of cases in rectangular wooden coffins.

**FBI Law Enforcement Bulletin** Oct 24 2019

**Samothrace: The Nekropoleis**, by Elsbeth B. Dusenbery. pt.1-2 Aug 15 2021

**The Chora of Metaponto** 7 Jun 24 2022 The seventh volume in the Institute of Classical Archaeology's series on the rural countryside (chora) of Metaponto is a study of the Greek sanctuary at Pantanello. The site is the first Greek rural sanctuary in southern Italy that has been fully excavated and exhaustively documented. Its evidence—a massive array of distinctive structural remains and 30,000-plus artifacts and ecofacts—offers unparalleled insights into the development of extra-urban cults in Magna Graecia from the seventh to the fourth centuries BC and the initiation rites that took place within the cults. Of particular interest are the analyses of the well-preserved botanical and faunal material, which present the fullest record yet of Greek rural sacrificial offerings, crops, and the natural environment of southern Italy and the Greek world. Excavations from 1974 to 2008 revealed three major phases of the sanctuary, ranging from the Archaic to Early Hellenistic periods. The structures include a natural spring as the earliest locus of the cult, an artificial stream (collecting basin) for the spring's outflow, Archaic and fourth-century BC structures for ritual dining and other cult activities, tantalizing evidence of a Late Archaic Doric temple atop the

hill, and a farmhouse and tile factory that postdate the sanctuary's destruction. The extensive catalogs of material and special studies provide an invaluable opportunity to study the development of Greek material culture between the seventh and third centuries BC, with particular emphasis on votive pottery and figurative terracotta plaques. **The Browser Hacker's Handbook** Mar 10 2021 Hackers exploit browser vulnerabilities to attack deep within networks The Browser Hacker's Handbook gives a practical understanding of hacking the everyday web browser and using it as a beachhead to launch further attacks deep into corporate networks. Written by a team of highly experienced computer security experts, the handbook provides hands-on tutorials exploring a range of current attack methods. The web browser has become the most popular and widely used computer "program" in the world. As the gateway to the Internet, it is part of the storefront to any business that operates online, but it is also one of the most vulnerable entry points of any system. With attacks on the rise, companies are increasingly employing browser-hardening techniques to protect the unique vulnerabilities inherent in all currently used browsers. The Browser Hacker's Handbook thoroughly covers complex security issues and explores relevant topics such as: Bypassing the Same Origin Policy ARP spoofing, social engineering, and phishing to access browsers DNS tunneling, attacking web applications, and proxying—all from the browser Exploiting the browser and its ecosystem (plugins and extensions) Cross-origin attacks, including Inter-protocol Communication and Exploitation The Browser Hacker's Handbook is written with a professional security engagement in mind. Leveraging browsers as pivot points into a target's network should form an integral component into any social engineering or red-team security assessment. This handbook provides a complete methodology to understand and structure your next browser penetration test.

**Professional Apache Geronimo** Aug 22 2019 A guide to using the Apache Geronimo server covers such topics as configuring and deploying J2EE applications, customization and tuning, deploying Web services, and security.

**Discovering Odors** May 31 2020 Often taken for granted, the sense of smell has seldom been discussed or understood. However, since the start of the 20th Century, studies in this area have grown exponentially and today there is a greater understanding of the olfactory system - at both structural and functional levels. Scientists now concern themselves with questions about the holistic nature of our sense of smell and are investigating the role of odors in interpersonal relations, in food intake processes, in the diagnosis of certain illnesses, and many other areas. The beginnings of this knowledge are as fascinating as they are abundant and numerous disciplines are involved: psychology, physiology, genetics, neuroscience, engineering, etc. This book illustrates and analyzes the current state of advances in research about the smells around us, and the way in which they influence our relationship with the world.

**Practical Hadoop Ecosystem** Mar 22 2022 Learn how to use the Apache Hadoop projects, including MapReduce, HDFS, Apache Hive, Apache HBase, Apache Kafka, Apache Mahout, and Apache Solr. From setting up the environment to running sample applications each chapter in this book is a practical tutorial on using an Apache Hadoop ecosystem project. While several books on Apache Hadoop are available, most are based on the main projects, MapReduce and HDFS, and none discusses the other Apache Hadoop ecosystem projects and how they all work together as a cohesive big data development platform. What You Will Learn: Set up the environment in Linux for Hadoop projects using Cloudera Hadoop Distribution CDH 5 Run a MapReduce job Store data with Apache Hive, and Apache HBase Index data in HDFS with Apache Solr Develop a Kafka messaging system Stream Logs to HDFS with Apache Flume Transfer data from MySQL database to Hive, HDFS, and HBase with Sqoop Create a Hive table over Apache Solr Develop a Mahout User Recommender System Who This Book Is For: Apache Hadoop developers. Pre-requisite knowledge of Linux and some knowledge of Hadoop is required.

**Apache Solr for Indexing Data** Jun 12 2021 Enhance your Solr indexing experience with advanced techniques and the built-in functionalities available in Apache Solr About This Book Learn about distributed indexing and real-time optimization to change index data on fly Index data from various sources and web crawlers using built-in analyzers and tokenizers This step-by-step guide is packed with real-life examples on indexing data Who This Book Is For This book is for developers who want to increase their experience of indexing in Solr by learning about the various index handlers, analyzers, and methods available in Solr. Beginner level Solr development skills are expected.

What You Will Learn Get to know the basic features of Solr indexing and the analyzers/tokenizers available Index XML/JSON data in Solr using the HTTP Post tool and CURL command Work with Data Import Handler to index data from a database Use Apache Tika with Solr to index word documents, PDFs, and much more Utilize Apache Nutch and Solr integration to index crawled data from web pages Update indexes in real-time data feeds Discover techniques to index multi-language and distributed data in Solr Combine the various indexing techniques into a real-life working example of an online shopping web application In Detail Apache Solr is a widely used, open source enterprise search server that delivers powerful indexing and searching features. These features help fetch relevant information from various sources and documentation. Solr also combines with other open source tools such as Apache Tika and Apache Nutch to provide more powerful features. This fast-paced guide starts by helping you set up Solr and get acquainted with its basic building blocks, to give you a better understanding of Solr indexing. You'll quickly move on to indexing text and boosting the indexing time. Next, you'll focus on basic indexing techniques, various index handlers

designed to modify documents, and indexing a structured data source through Data Import Handler. Moving on, you will learn techniques to perform real-time indexing and atomic updates, as well as more advanced indexing techniques such as de-duplication. Later on, we'll help you set up a cluster of Solr servers that combine fault tolerance and high availability. You will also gain insights into working scenarios of different aspects of Solr and how to use Solr with e-commerce data. By the end of the book, you will be competent and confident working with indexing and will have a good knowledge base to efficiently program elements. Style and approach This fast-paced guide is packed with examples that are written in an easy-to-follow style, and are accompanied by detailed explanation. Working examples are included to help you get better results for your applications.

**The Java EE 5 Tutorial** Feb 18 2022 This introduction to the fastest growing part of Java platform, gives clear explanations and examples of the essential topics - JSP's, servlets, JDBC and EJB.

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