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* Offers free eBook of Pro Apache Ant for every purchase of this hard cover book; additional offers for complimentary book(s) or eBooks may apply. * Presents a distraction-free, value-added focused and practical approach to this most widely used, popular open source build tool optimized for Java and XML development. * Is ideal for most professional level Java developers who typically need and use build tools for efficient and productive development and project management. Equipped with well-balanced air wings, huge aircraft carriers have formed the backbone of the United States Navy's doctrine and strategy since the Second World War. Packing an enormous punch, their purpose is to exercise control over enormous portions of airspace - in the offence or defence. From the mid-1970s until the mid-2000s, the spear tip of the USN air wings was the famous Grumman F-14 Tomcat - widely considered one of the finest air superiority systems in the world. Originally designed as a

fast, manoeuvrable and well-armed fighter, the Tomcat entered service as the ultimate long-range fleet defender and became the biggest, most complex and most expensive naval aircraft of its time. Including a unique and exceptional combination of flight characteristics, detection systems and weapons, it earned itself the status of a legend by the mid-1980s. The F-14 Tomcats of the US Navy achieved their first aerial victories during freedom of navigation exercises off Libya in 1981. However, the period during which they saw most combat followed several years later, during Operations Earnest Will and then Desert Storm, from 1987 until 1991. To date, very little has been published about the operations in question. Indeed, the widespread belief is that USN F-14s saw next to no air combat against Iran, and even less so during Operation Desert Storm in 1991. As so often, the reality is entirely different: Tomcats engaged dozens of opponents, often on the verge of the engagement envelope of their powerful AWG-9 radars and AIM-54 Phoenix long-range air-to-air missiles, and sometimes at such close ranges that their pilots selected 'guns'. Weather- and communications-related problems, but also the incredible discipline of their crews prevented them from scoring up to a dozen aerial victories: however, it is perfectly possible that they scored at least one, perhaps more previously entirely unknown aerial victories - and also lost one of their own to an enemy fighter. Richly illustrated by over 100 photographs and authentic colour profiles, 'Tomcats of the Storm' is an exclusive source of reference about some of the least-well known air combats fought by US Navy's fighter crews in recent history. The book shows how to create your own mobile point of sale application using open source tools like Java, Tomcat, Google Maps API and Apple's Xcode along with Linea Scanner iPhone accessory. A reader will learn how to quickly build JavaScript, Java and iOS software and make all parts talk to each other. The resulting application is similar to one used in Apple stores and other retailers. As a developer new to Web Services, how do you make sense of this emerging framework so you can start writing your own services today? This concise book gives programmers both a concrete introduction and a handy reference to XML web services, first by explaining the foundations of this new breed of distributed services, and then by demonstrating quick ways to create services with open-source Java tools. Web Services make it possible for diverse applications to discover each other and exchange data seamlessly via the Internet. For instance, programs written in Java and running on Solaris can find and call code written in C# that run on Windows XP, or programs written in Perl that run on Linux, without any concern about the details of how that service is implemented. A common set of Web Services is at the core of Microsoft's new .NET strategy, Sun Microsystems's Sun One Platform, and the W3C's XML Protocol Activity Group. In this book, author Ethan Cerami explores four key emerging technologies: XML Remote Procedure Calls (XML-RPC) SOAP - The foundation for most commercial Web Services development Universal Discovery, Description and Integration (UDDI) Web Services Description Language (WSDL) For each of these topics, Web Services Essentials provides a quick overview, Java tutorials with sample code, samples of the XML documents underlying the service, and explanations of freely-available Java APIs. Cerami also includes a guide to the current state of Web Services, pointers to open-source tools and a comprehensive glossary of terms. If you want to break through the Web Services hype and find useful information on these evolving technologies, look no further than Web Services Essentials. As the majority of Java developers are only Web-tier developers; Java technologies like JavaServer Pages (JSP), JavaServer Faces (JSF), and Apache Tomcat are mainly applicable and relevant to their needs. This comprehensive and user-friendly book is the first and maybe even the only starter-level work of its kind combining the naturally complimentary JSP, JSF and Tomcat Web technologies into one consolidated treatment for developers focusing on just Java Web application development and deployment. This book is examples-driven using practical, real-time e-commerce case studies and scenarios throughout. While it's always been possible to run Java applications on Amazon EC2, Amazon's Elastic Beanstalk makes the process easier—especially if you understand how it works beneath the surface. This concise, hands-on book not only walks you through Beanstalk for deploying and managing web applications in the cloud, you'll also learn how to use this AWS tool in other phases of development. Ideal if you're a developer familiar with Java applications or AWS, Elastic Beanstalk provides step-by-step instructions and numerous code samples for building cloud applications on Beanstalk that can handle lots of traffic. Learn how to use Beanstalk with the Eclipse IDE, Hudson for continuous integration, and several AWS tools for load balancing, auto scaling, storage, and other services. Learn how Beanstalk provides an entry into Infrastructure as a Service (IaaS) Design your Java web application for the cloud—and for Beanstalk Get an overview of AWS services that power Beanstalk, and learn how to use them independently Use Beanstalk to set up your development, testing, production, and staging environments Learn advanced hacking techniques for customizing Beanstalk Apache Tomcat is the most popular open-source de-facto Java Web application server, standard for today's Web developers using JSP/Servlets. Apache Tomcat 7 covers details on installation and administration of Apache Tomcat 7. It explains key parts of the Tomcat architecture, and provides an introduction to Java Servlet and JSP APIs in the context of the Apache Tomcat server. In addition to basic concepts and administration tasks, Apache Tomcat 7 covers some of the most frequently used advanced features of Tomcat, including security, Apache web server integration, load balancing, and embedding Tomcat server in Java applications. Finally, through a practical primer, it shows how to integrate and use some of the most popular Java technologies with Apache Tomcat. In summary, Apache Tomcat 7 offers both novice and intermediate Apache Tomcat users a practical and comprehensive guide to this powerful software. Jakarta Tomcat is not only the most commonly used open source servlet engine today, it's become the de facto standard by which other servlet engines are measured. Powerful and flexible, it can be used as a stand-alone web server or in conjunction with another server, like Apache or IIS, to run servlets or JSPs. But mastery of Tomcat is not easy: because it's as complex as it is complete. Tomcat: The Definitive Guide answers vexing questions that users, administrators, and developers alike have been asking. This concise guide provides much needed information to help harness Tomcat's power and wealth of features. Tomcat: The Definitive Guide offers something for everyone who uses Tomcat. System and network administrators will find detailed instructions on installation, configuration, and maintenance. For users, it supplies insightful information on how to deploy Tomcat. And seasoned enterprise Java developers will have a complete reference to setting up, running, and using this powerful software. The book begins with an introduction to the Tomcat server and includes an overview of the three types of server configurations: stand-alone, in-process, and out-of-process. The authors show how directories are laid out, cover the initial setup, and describe how to set the environment variables and modify the configuration files, concluding with common errors, problems, and solutions. In subsequent chapters, they cover: The server.xml configuration file Java Security manager Authentication schemes and Tomcat users The Secure Socket Layer (SSL) Tomcat JDBC Realms Installing servlets and Java Server Pages Integrating Tomcat with Apache Advanced Tomcat configuration and much more. Tomcat: The Definitive Guide covers all major platforms, including Windows, Solaris, Linux, and Mac OS X, contains details on Tomcat configuration files, and has a quick-start guide to get developers up and running with Java servlets and JavaServer Pages. If you've struggled with this powerful yet demanding technology in the past, this book will provide the answers you need. The first book focusing on one of the hottest new topics in Internet of Things systems research and development. Studies estimate that by 2020 we will have a vast Internet of Things (IoT) network comprising 26 billion connected devices, including everything from light bulbs to refrigerators, coffee makers to cars. From the beginning, the concept of cyber-physical systems (CPS), or the sensing and control of physical phenomena through networks of devices that work together to achieve common goals, has been implicit in the IoT enterprise. This book focuses on the increasingly hot topic of Human-in-the-loop Cyber-Physical Systems (HiTLCPs)—CPSs that incorporate human responses in IoT equation. Why have we not yet

integrated the human component into CPSs? What are the major challenges to achieving HiTLCPS? How can we take advantage of ubiquitous sensing platforms, such as smartphones and personal devices to achieve that goal? While mature HiTLCPS designs have yet to be achieved, or a general consensus reached on underlying HiTLCPS requirements, principles, and theory, researchers and developers worldwide are on the cusp of realizing them. With contributions from researchers at the cutting edge of HiTLCPS R&D, this book addresses many of these questions from the theoretical and practical points of view. An essential primer on a rapidly emerging Internet-of-Things concept, focusing on human-centric applications. Discusses new topics which, until now, have only been available in research papers scattered throughout the world literature. Addressed fundamental concepts in depth while providing practical insights into the development of complete HiTLCPS systems. Includes a companion website containing full source-code for all of the applications described. This book is an indispensable resource for researchers and app developers eager to explore HiTL concepts and include them into their designs. It is also an excellent primer for advanced undergraduates and graduate students studying IoT, CPS, and HiTLCPS. Pro JSF and HTML5 shows you how to leverage the full potential of JavaServer Faces (JSF) and HTML5. This book is for Java developers who aspire to build sophisticated, enterprise-grade web experiences with HTML5-enabled JSF. Written by JSF experts and verified by established community figures, this book will serve as your primary resource, helping you build or integrate well-designed HTML5-enabled JSF components into your rich internet applications. Pro JSF and HTML5 starts by giving you a firm grounding in the design principles of component-based frameworks and the basics of JSF. It then details recent advancements in JSF 2.2 that make it friendlier, faster, and more productive than ever before. And it covers HTML5-enabled components, integration with JEE7 standards, 3rd party component libraries, security, and performance. The book concludes with a real-world application that puts everything you learned into practice. In this book you'll learn Foundational JSF topics such as the component life cycle, framework architecture, managed beans and CDI, expression language, conversion and validation, JSF events and view parameters. Leveraging new features in JSF 2.2 such as Faces Flow, Resource Library Contracts, and Ajax file uploading. Developing Advanced HTML5 enabled components in JSF 2.2. Creating JSF 2.2 applications that utilize Java EE 7 technologies (CDI, JPA 2.1 and EJB 3.2) for bean management, transaction management and persistence. Building advanced real-world JSF applications with considerations for security, performance, and usability. If you're a Java developer interested in the world of component-based frameworks, Pro JSF and HTML5 is for you. Apache Tomcat (or Jakarta Tomcat or simply Tomcat) is an open source servlet container developed by the Apache Software Foundation (ASF). Tomcat implements the Java Servlet and the JavaServer Pages (JSP) specifications. PLEASE NOTE: THIS IS VOLUME 1 OF 2. YOU MUST PURCHASE BOTH BOOKS TO HAVE A COMPLETE SET. Developed as both an air superiority fighter and a long-range naval interceptor, Grumman's F-14 Tomcat was the U.S. Navy's primary fighter from 1974 until 2006. Over 700 were built. The F-14 flew its first combat missions shortly after its initial deployment in late 1974, flying in support of the American withdrawal from Saigon. In 1981 it drew first blood, as two F-14s from VF-41 downed two Libyan Su-22s. The plane compiled a notable combat record for the United States in both Gulf Wars and NATO actions in Bosnia. Planes sold to the Shah of Iran prior to his ouster remain the last F-14s in active service, as the U.S. Navy retired it in October 2006. This F-14 pilot's flight operating handbook was originally produced by the U.S. Navy. It has been slightly reformatted but is reproduced here in its entirety. It provides a fascinating view inside the cockpit of one of history's great planes. What is this book about? Tomcat is an open source web server that processes JavaServer Pages and Java Servlets. It can run as a stand-alone server or be integrated with Apache. Like Apache, the core Tomcat program is relatively simple, but there are many enhancements that can be added to make it much more complex. What does this book cover? You will learn how to integrate Tomcat with the Apache HTTP server (and the situations when you should and you shouldn't), how to set up database connectivity through JDBC, and how to ensure your web applications are secure. This book will provide you, the server administrator, with the necessary knowledge to install and configure Tomcat, as well as many of the most popular enhancements to the Tomcat package. It will help you plan the installation and possible growth options of your site. Here are just a few of the things you'll find covered in this book: Tomcat 3.x, Tomcat 4.0.x, and Tomcat 4.1.x The Tomcat architecture Tomcat installation and configuration Apache and Tomcat integration using the AJP and WARP connectors Tomcat security with SSL, realms, and the Java Security Manager Shared Tomcat hosting, server load testing, and load balancing Managing and administering web applications JDBC with Tomcat Ant and Log4j It will also cover some of the tools that can be integrated with Tomcat, such as Ant (for automatically building web applications) and Log4J (for advanced logging). Who is this book for? This book is for professionals working with Java web applications. It assumes a certain knowledge of the JSP and Servlet technologies, but only from an administrator's point of view. Knowledge of databases, XML, HTML, networking, and general administrative techniques is also assumed. A new book by James Turnbull designed for SysAdmins, Operations staff, Developers and DevOps who are interested in deploying the open source container service Docker. From Topgun to Squadron Command You're in the cockpit of the legendary F-14 Tomcat fighter, blazing along at twice the speed of sound seven miles above the ocean and the carrier that hurled you off its deck. You're practicing dogfighting with "aggressors," guys on your side flying F-16s. You're patrolling the tense skies above Iraq, and with the push of a button you can launch the 100-mile Phoenix missile that can blow a foe to scrap before you even see him. You are an expert in fighter tactics and aircraft carrier operations, and it all leads to your command of an F-14 fighter squadron of more than three hundred people. Sounds like a week's worth of daydreams, but it's all real-life in the career of Dave "Bio" Baranek, and he shares it with you in the exciting, superbly crafted new book, Tomcat Rio. Dave – callsign "Bio" – pulled his readers into the exciting world of the F-14 and the Navy's TOPGUN program with his popular books Topgun Days and Before Topgun Days. Now he's back with the rest of the story, as he reaches the top level of expertise and proves it, not just in graded competitions but also where it counts, where you shoot at them and they shoot at you. Dave also shares the challenges he faced. A deadly foe called complacency. Learning a whole new mission late in his career. The unexpected trials that come with leading a squadron in the dynamic environment of Naval Aviation. This third volume is full of adventures, lessons, and inspiration. If you are a casual reader, you'll turn the last page as a dedicated Tomcat fan. To make it all even more real, Tomcat Rio includes dozens of Bio's best and most acclaimed photos. Photographer George Hall hailed one shot as "one of the best Tomcat photos ever taken." In words and pictures, Bio immerses you in rich detail. He pipes you aboard as a member of an F-14 squadron. You share the camaraderie of Type A personalities. You plan risky missions, going toe-to-toe against America's most volatile foes. You can almost smell the pungent jet exhaust, almost feel the gut-wrenching G's of a dogfight, as Tomcat Rio pitches you into the thick of it as only Bio can tell it. Strap in! You're going for one fantastic ride. Write algorithms and program in the new field of quantum computing. This book covers major topics such as the physical components of a quantum computer: qubits, entanglement, logic gates, circuits, and how they differ from a traditional computer. Also, Practical Quantum Computing for Developers discusses quantum computing in the cloud using IBM Q Experience including: the composer, quantum scores, experiments, circuits, simulators, real quantum devices, and more. You'll be able to run experiments in the cloud on a real quantum device. Furthermore, this book shows you how to do quantum programming using the QISKit (Quantum Information Software Kit), Python SDK, and other APIs such as QASM (Quantum Assembly). You'll learn to write code using these languages and execute it against simulators (local or remote) or a real quantum computer provided by IBM's Q Experience. Finally, you'll learn the current quantum

algorithms for entanglement, random number generation, linear search, integer factorization, and others. You'll peak inside the inner workings of the Bell states for entanglement, Grover's algorithm for linear search, Shor's algorithm for integer factorization, and other algorithms in the fields of optimization, and more. Along the way you'll also cover game theory with the Magic Square, an example of quantum pseudo-telepathy where parties sharing entangled states can be observed to have some kind of communication between them. In this game Alice and Bob play against a referee. Quantum mechanics allows Alice and Bob to always win! By the end of this book, you will understand how this emerging technology provides massive parallelism and significant computational speedups over classical computers, and will be prepared to program quantum computers which are expected to replace traditional computers in the data center. What You Will Learn

- Use the Q Experience Composer, the first-of-its-kind web console to create visual programs/experiments and submit them to a quantum simulator or real device on the cloud
- Run programs remotely using the Q Experience REST API
- Write algorithms that provide superior performance over their classical counterparts
- Build a Node.js REST client for authenticating, listing remote devices, querying information about quantum processors, and listing or running experiments remotely in the cloud
- Create a quantum number generator: The quintessential coin flip with a quantum twist
- Discover quantum teleportation: This algorithm demonstrates how the exact state of a qubit (quantum information) can be transmitted from one location to another, with the help of classical communication and quantum entanglement between the sender and receiver
- Peek into single qubit operations with the classic game of Battleships with a quantum twist
- Handle the counterfeit coin problem: a classic puzzle that consists of finding a counterfeit coin in a beam balance among eight coins in only two turns

Who This Book Is For Developers and programmers interested in this new field of computing. So formidable an opponent did the Iraqi airforce consider the F-14 that during the Iran-Iraq war, they ordered their pilots not to engage F-14s and the presence of one in an area was usually enough to empty it of Iraqi aircraft. Officially losses were tiny; only one F-14 was lost in aerial combat (to a MiG-21), one to a control problem and one downed by a ground-to-air missile. This book looks at the F-14's Iranian combat history and includes first hand accounts from the pilots themselves. It will consider key engagements and the central figures involved, illustrating the realities, successes and failures of the Iranian air campaign. Becoming the best doesn't happen overnight; you've got to work for it. Before becoming an instructor in the Navy's Topgun program, Dave "Bio" Baranek was just another kid with a dream. Upon graduating from college, he joined the Navy with the goal of becoming a fighter pilot. But, his eyesight waning, he knew that he would never be able to reach that goal. Undaunted, he plowed ahead and found his niche as a radar intercept operator in the backseat of the sleek, new Grumman F-14 Tomcat. Join Baranek in Before Topgun Days as he takes you along for this greatest, most exciting time of his young life: training to become a naval flight officer. Taking place before the events recounted in his previous memoir, Topgun Days, Baranek brings to life the anxieties and excitement of entering the fast-paced world of fighter jocks. From a green recruit to an experienced flyer, discover what it took to become a Topgun instructor. Skyhorse Publishing, along with our Arcade, Good Books, Sports Publishing, and Yucca imprints, is proud to publish a broad range of biographies, autobiographies, and memoirs. Our list includes biographies on well-known historical figures like Benjamin Franklin, Nelson Mandela, and Alexander Graham Bell, as well as villains from history, such as Heinrich Himmler, John Wayne Gacy, and O. J. Simpson. We have also published survivor stories of World War II, memoirs about overcoming adversity, first-hand tales of adventure, and much more. While not every title we publish becomes a New York Times bestseller or a national bestseller, we are committed to books on subjects that are sometimes overlooked and to authors whose work might not otherwise find a home. If you want to build your organization's next web application with HTML5, this practical book will help you sort through the various frameworks, libraries, and development options that populate this stack. You'll learn several of these approaches hands-on by writing multiple versions of a sample web app throughout the book, so you can determine the right strategy for your enterprise. What's the best way to reach both mobile and desktop users? How about modularization, security, and test-driven development? With lots of working code samples, this book will help web application developers and software architects navigate the growing number of HTML5 and JavaScript choices available. The book's sample apps are available at <http://savesickchild.org>. Mock up the book's working app with HTML, JavaScript, and CSS

- Rebuild the sample app, first with jQuery and then Ext JS
- Work with different build tools, code generators, and package managers
- Build a modularized version of the app with RequireJS
- Apply test-driven development with the Jasmine framework
- Use WebSocket to build an online auction for the app
- Adapt the app for both PCs and mobile with responsive web design
- Create mobile versions with jQuery Mobile, Sencha Touch, and PhoneGap

Step-by-step instructions are included and the needs of a beginner are totally satisfied by the book. The book consists of plenty of examples with accompanying screenshots and code for an easy learning curve. You are a web developer with knowledge of server side scripting, and have experience with installing applications on the server. You have a desire to want more than Google maps, by offering dynamically built maps on your site with your latest geospatial data stored in MySQL, PostGIS, MsSQL or Oracle. If this is the case, this book is meant for you. & A comprehensive book that covers everything from Tomcat installation to advanced topics relating to deploying Tomcat at the enterprise level. & & Shows the reader how to exploit new Tomcat 5.x capabilities to optimize performance and enhance scalability and reliability. & & Author has deployed over one hundred complex Web applications on Tomcat. If you need help building web applications with the Lift framework, this cookbook provides scores of concise, ready-to-use code solutions. You'll find recipes for everything from setting up a coding environment to creating REST web services and deploying your application to production. Built on top of the Scala JVM programming language, Lift takes a different—yet ultimately easier—approach to development than MVC frameworks such as Rails. Each recipe in this book includes a discussion of how and why each solution works, not only to help you complete the task at hand, but also to illustrate how Lift works. Set up an environment and run your first Lift application

- Generate HTML, using Lift's View First approach
- Submit forms and work with form elements
- Build REST web services with the framework's RestHelper trait
- Take advantage of Lift's support for Ajax and Comet
- Get examples for modifying Lift's request pipeline
- Convert Scala classes into tables, rows, and columns in a relational database
- Send email, call URLs, and schedule tasks from your application
- Package and deploy your application to various hosted services

This book is a collection of notes and sample codes written by the author while he was learning JSP (JavaServer Pages). Topics include Tomcat installation and configuration to support JSP; JSP execution context, JSP elements, and sessions; Using JavaBean Classes; Cookie management; Controlling HTTP Response Header Lines; Supporting non-ASCII characters and localization; Debugging and measuring performance; Using EL (Expression Language); JSTL (JSP Standard Tag Library) syntax and Tag Java interface; Managing file uploads. Updated in 2020 (Version 5.10) with CentOS/macOS tutorials. Learn how to develop REST-style and SOAP-based web services and clients with this quick and thorough introduction. This hands-on book delivers a clear, pragmatic approach to web services by providing an architectural overview, complete working code examples, and short yet precise instructions for compiling, deploying, and executing them. You'll learn how to write services from scratch and integrate existing services into your Java applications. With greater emphasis on REST-style services, this second edition covers HttpServlet, Restlet, and JAX-RS APIs; jQuery clients against REST-style services; and JAX-WS for SOAP-based services. Code samples include an Apache Ant script that compiles, packages, and deploys web services. Learn differences and similarities between REST-style and SOAP-based services

- Program and deliver RESTful web services, using Java APIs and implementations
- Explore RESTful web service clients written in Java,

JavaScript, and Perl Write SOAP-based web services with an emphasis on the application level Examine the handler and transport levels in SOAP-based messaging Learn wire-level security in HTTP(S), users/roles security, and WS-Security Use a Java Application Server (JAS) as an alternative to a standalone web server Apache Tomcat is the most popular open-source de-facto Java Web application server, standard for today's Web developers using JSP/Servlets. Apache Tomcat 7 covers details on installation and administration of Apache Tomcat 7. It explains key parts of the Tomcat architecture, and provides an introduction to Java Servlet and JSP APIs in the context of the Apache Tomcat server. In addition to basic concepts and administration tasks, Apache Tomcat 7 covers some of the most frequently used advanced features of Tomcat, including security, Apache web server integration, load balancing, and embedding Tomcat server in Java applications. Finally, through a practical primer, it shows how to integrate and use some of the most popular Java technologies with Apache Tomcat. In summary, Apache Tomcat 7 offers both novice and intermediate Apache Tomcat users a practical and comprehensive guide to this powerful software. This book is a collection of tutorial notes and sample codes written by the author while he was learning JVM GC (Garbage Collection) processes. Topics include Java Garbage Collectors, STW (Stop-The-World), Serial Collector, Parallel Collector, Concurrent Collector, G1 Collector, GC Algorithms, Generational GC, Regional GC, Heap Memory Management, Young/New Generation, Tenured/Old Generation, Object Reference, Eden Space, Survivor Spaces, Minor GC, Major GC, Full GC, Performance Tuning, Throughput/Latency Performance, Heap Footprint. Updated in 2022 (Version v1.11) with JVM 17. For latest updates and free sample chapters, visit <https://www.herongyang.com/Java-GC>. This book is a step-by-step tutorial for anyone wanting to learn Apache Tomcat 7 from scratch. There are plenty of illustrations and examples to escalate you from a novice to an expert with minimal strain. If you are a J2EE administrator, migration administrator, technical architect, or a project manager for a web hosting domain, and are interested in Apache Tomcat 7, then this book is for you. If you are someone responsible for installation, configuration, and management of Tomcat 7, then too, this book will be of help to you. This is the first comprehensive Operations Manager 2012 technical resource for every IT implementer and administrator. Building on their bestselling OpsMgr 2007 book, three Microsoft System Center Cloud and Data Center Management MVPs thoroughly illuminate major improvements in Microsoft's newest version—including new enhancements just added in Service Pack 1. You'll find all the information you need to efficiently manage cloud and datacenter applications and services in even the most complex environment. The authors provide up-to-date best practices for planning, installation, migration, configuration, administration, security, compliance, dashboards, forecasting, backup/recovery, management packs, monitoring including .NET monitoring, PowerShell automation, and much more. Drawing on decades of enterprise and service provider experience, they also offer indispensable insights for integrating with your existing Microsoft and third-party infrastructure. Detailed information on how to... Plan and execute a smooth OpsMgr 2012 deployment or migration Move toward application-centered management in complex environments Secure OpsMgr 2012, and assure compliance through Audit Collection Services Implement dashboards, identify trends, and improve forecasting Maintain and protect each of your OpsMgr 2012 databases Monitor virtually any application, environment, or device: client-based, .NET, distributed, networked, agentless, or agent-managed Use synthetic transactions to monitor application performance and responsiveness Install UNIX/Linux cross-platform agents Integrate OpsMgr into virtualized environments Manage and author management packs and reports Automate key tasks with PowerShell, agents, and alerts Create scalable management clouds for service provider/multi-tenant environments Use OpsMgr 2012 Service Pack 1 with Windows Server 2012 and SQL Server 2012 Provides information on using Tomcat 4 and 5, covering such topics as developing Java web servers, containers, loaders, security, and configuration work. In a tour de force of black comedy, award-winning novelist Tim O'Brien explores the battle of the sexes and creates a savage, startlingly inventive tale with a memorably maddening hero, a modern-day Don Juan who embodies the desires and bewilderment of men everywhere. Pompous, vain, shallow, inconsiderate, untrustworthy, fickle... linguistics professor Thomas 'Tomcat' Chippering is a man much like any other. But when his serial flirting finally drives his wife into the arms of a Florida tycoon, it is more than his fragile pride can stand, and he sets off in pursuit, with vengeance on his mind... Table of Contents 6 OS Spotlight: Lakka on the ODROID-C1 - DIY Retro Emulation Console 8 Logical Volume Management: Make Your Data Migration Easier with LVM 9 ODROID-XU4 Fan Control: The Cool Way to Manage Your XU4 Temperature and Power Usage 10 Apache Tomcat: A Powerful Java-Based Web Page and Applet Server 17 Community Wiki: Contribute to the Expanding ODROID Knowledge Base 17 Adrenaline-Charged Fun: Speed Ninja, the New Endless Runner You Were Looking For 18 Plex Media Server: Your Media on All Your Devices 26 Using the USB-UART with Mac OSX: Helping Our Mac Users Get Console Access to Their ODROIDS 28 Android Development: Building Android for the ODROID-C1 - Part 2 30 FreeOrion: Conquer the Galaxy 31 Haxima Nazghul: A New Adventure for Ultima V Fans 32 Using Python with the ODROID-SHOW: SHOWTime Makes Everything Easier 33 Prince of Persia: Rescue the Princess in This Classic DOS Side-Scroller 34 Linux Gaming: DreamCast - Sega's Last Big Console Comes to the ODROID Platform 41 Meet an ODROIDian: William Henning (@Mikronauts), Robotics Authority and Prolific Tech Blogger Describes the history of the Web server platform and covers downloading and compiling, configuring and running the program on UNIX, writing specialized modules, and establishing security routines. Pro JSF and HTML5 shows you how to leverage the full potential of JavaServer Faces (JSF) and HTML5. This book is for Java developers who aspire to build sophisticated, enterprise-grade web experiences with HTML5-enabled JSF. Written by JSF experts and verified by established community figures, this book will serve as your primary resource, helping you build or integrate well-designed HTML5-enabled JSF components into your rich internet applications. Pro JSF and HTML5 starts by giving you a firm grounding in the design principles of component-based frameworks and the basics of JSF. It then details recent advancements in JSF 2.2 that make it friendlier, faster, and more productive than ever before. And it covers HTML5-enabled components, integration with JEE7 standards, 3rd party component libraries, security, and performance. The book concludes with a real-world application that puts everything you learned into practice. In this book you'll learn Foundational JSF topics such as the component life cycle, framework architecture, managed beans and CDI, expression language, conversion and validation, JSF events and view parameters. Leveraging new features in JSF 2.2 such as Faces Flow, Resource Library Contracts, and Ajax file uploading. Developing Advanced HTML5 enabled components in JSF 2.2. Creating JSF 2.2 applications that utilize Java EE 7 technologies (CDI, JPA 2.1 and EJB 3.2) for bean management, transaction management and persistence. Building advanced real-world JSF applications with considerations for security, performance, and usability. If you're a Java developer interested in the world of component-based frameworks, Pro JSF and HTML5 is for you. 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. If you are a GIS professional who intends to explore advanced techniques and get more out of GeoServer deployment rather than simply delivering good looking maps, then this book is for you. A fast-paced administrator's guide to Alfresco from the administration, managing, and high-level design perspectives About This Book Understand system capabilities in order to make informed and appropriate decisions about its administration

Manage users, groups, email, file systems, and transformer availability using Alfresco Use Alfresco to capture and efficiently manage information about repositories, servers, and statistics Who This Book Is For The target audience would be users with a basic knowledge of Content Management System, and also users who want to understand Alfresco from the administration and high-level design perspectives. What You Will Learn Understand Alfresco's architecture and important building blocks Learn to install Alfresco on various application servers such as Tomcat , JBoss, and WebLogic. Become familiar with various configurations in Alfresco such as databases, filesystems, email, and audits Adminstrate Alfresco using the Explorer Admin Console, Share Admin Console, and Workflow Admin Console Understand how to integrate LDAP and Active Directory with Alfresco for centralized user management Learn how Alfresco environments can be clustered for high availability Fully understand how Alfresco stores content and easily retrieve any information from Alfresco Monitor and manage Alfresco systems in production In Detail Alfresco is an open source Enterprise Content Management (ECM) system for Windows and Linux-like operating systems. The year-on-year growth of business connections, contacts, and communications is expanding enterprise boundaries more than ever before. Alfresco enables organizations to collaborate more effectively, improve business process efficiency, and ensure information governance. The basic purpose of Alfresco is to help users to capture and manage information in a better way. It helps you capture, organize, and share binary files. This book will cover the basic building blocks of an Alfresco system, how the components fit together, and the information required to build a system architecture. This book will also focus on security aspects of Alfresco. such as authentication, troubleshooting, managing permissions, and so on. It will also focus on managing content and storage, indexing and searches, setting up clustering for high availability, and so forth. Style and approach A step-by-step guide to understanding the Alfresco system and making informed and appropriate decisions about administration. Master Java EE design pattern implementation to improve your design skills and your application's architecture Professional Java EE Design Patterns is the perfect companion for anyone who wants to work more effectively with JavaEE, and the only resource that covers both the theory and application of design patterns in solving real-world problems. The authors guide readers through both the fundamental and advanced features of Java EE 7, presenting patterns throughout, and demonstrating how they are used in day-to-day problem solving. As the most popular programming language in community-driven enterprise software, Java EE provides an API and runtime environment that is a superset of Java SE. Written for the junior and experienced Java EE developer seeking to improve design quality and effectiveness, the book covers areas including: Implementation and problem-solving with design patterns Connection between existing Java SE design patterns and new Java EE concepts Harnessing the power of Java EE in design patterns Individually-based focus that fully explores each pattern Colorful war-stories showing how patterns were used in the field to solve real-life problems Unlike most Java EE books that simply offer descriptions or recipes, this book drives home the implementation of the pattern to real problems to ensure that the reader learns how the patterns should be used and to be aware of their pitfalls. For the programmer looking for a comprehensive guide that is actually useful in the everyday workflow, Professional Java EE Design Patterns is the definitive resource on the market. Web development is still one of today's most popular, active, and important programming and development activities. From a single web page to an e-commerce-enabled web site to a fully-fledged web application, the Java programming language and its frameworks allow you great flexibility and productivity for your web application development. Learn Java for Web Development teaches web developers who are new to Java key skills, Java-based languages, and frameworks to build simple or complex web sites and applications. As soon as you pick up this book, Vishal Layka's experience guides you on a very practical learning and building journey. You will learn the Java nuts and bolts necessary to build a simple "HelloWorld" Java (native) application, as well as a "HelloWorld" Java-based web application example that utilizes servlets and Java Server Pages (JSPs). Over the course of the book, you'll learn more about servlets and JSPs and delve into Java Server Faces (JSFs) and the expression language found in each of these by applying them in a real-world case study—a book store e-commerce application. Then you'll build your web application using Apache Struts2 and the Spring MVC framework. The book concludes by exploring the web application that you've built and examining industry best practices and how these might fit with your application, as well as covering alternative Java Web frameworks like Groovy/Grails and Scala/Play 2. You also can explore the basics of Java, Groovy, and Scala in the book's appendices. While reading this book, you'll see all this in action and you can use it as a starting point for further Java web development. Study and experiment with the many source code examples, and later apply them to your own web application building endeavors and 2:00 AM challenges. 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.

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