

the world of WebLogic. Providing in-depth coverage of the WebLogic server, the book takes the concept of "definitive" to a whole new level. Exhaustive treatment of the WebLogic server and management console answers any question that developers or administrators might think to ask. Developers will find a useful guide through the world of WebLogic to help them apply their J2EE expertise to build and manage applications. Administrators will discover all they need to manage a WebLogic-based setup. And system architects will appreciate the detailed analysis of the different system architectures supported by WebLogic, the overall organization of a WebLogic domain and supporting network infrastructure, and more. WebLogic: The Definitive Guide is divided into three sections that explore WebLogic and J2EE, Managing the WebLogic Environment, and WebLogic Enterprise APIs. Some of the topics covered in this comprehensive volume include: Building web applications on the WebLogic Server Building and optimizing RMI applications Using EJBs with WebLogic, including CMP entity beans Packaging and deploying applications Understanding WebLogic's support for clustering Performance tuning and related configuration settings Configuring WebLogic's SSL support Maximizing WebLogic's security features Building web services with XML Using WebLogic's JMX services and MBeans Anyone who has struggled with mastering the WebLogic server will appreciate the thorough, clearly written explanations and examples in this book. WebLogic: The Definitive Guide is the definitive documentation for this popular J2EE application server.

This book, Java Server Programming (J2EE 1.4) Black Book, 2007 (Platinum Edition), is the one-time reference and solid introduction that covers all aspects of J2EE in an easy-to-understand approach - how an application server runs; how an application server deploys (easily and graphically); a complete know-how on design patterns, best practices, design strategies; Hibernate and Spring framework and proven solutions using the key J2EE technologies. · Introducing J2EE· Introducing Web Containers· JDBC and Database Programming· Understanding Servlet Programming· Understanding Servlet Sessions· Understanding of JSP and JSTL· Introducing RMI· Understanding Directory Services and JNDI· Understanding EJB· EJB Best Practices· Core J2EE Design Patterns· Filters in Web Application· J2EE Application Deployment and Authentication· Understanding JavaMail· Enterprise Java Web Services· Understanding JMX· J2EE Connector Architecture· Understanding Struts· JavaServer Faces· Hibernate· Introduction to the Spring Framework· Understanding XML Documents· Introduction to UML Notations

This IBM Redbooks publication reviews the overall Tivoli Enterprise Security Architecture. It focuses on the integration of audit and compliance, access control, identity management, and federation throughout extensive e-business enterprise implementations. The available security product diversity in the marketplace challenges everyone in charge of designing single secure solutions or an overall enterprise security architecture. With Access Manager, Identity Manager, Federated Identity Manager, Security Compliance Manager, Security Operations Manager, Directory Server, and Directory

Integrator, Tivoli offers a complete set of products designed to address these challenges. This book describes the major logical and physical components of each of the Tivoli products. It also depicts several e-business scenarios with different security challenges and requirements. By matching the desired Tivoli security product criteria, this publication describes the appropriate security implementations that meet the targeted requirements. This book is a valuable resource for security officers, administrators, and architects who want to understand and implement enterprise security following architectural guidelines.

* A comprehensive, hands-on guide to the nuts and bolts of installing, administering, and troubleshooting the latest version of WebLogic Server * Extensive coverage of building enterprise applications with this popular J2EE application server * Updated edition includes new coverage of BEA's WebLogic Workshop tool with WebLogic Server, expanded coverage of security and clustering, WebLogic Integration, and WebLogic Portal * BEA leads the J2EE application server market, and its market share continues to grow * Companion Web site features additional code, examples, and updates

This reference book is a complete guide to the trends and leading companies in the engineering, research, design, innovation and development business fields: those firms that are dominant in engineering-based design and development, as well leaders in technology-based research and development. We have included companies that are making significant investments in research and development via as many disciplines as possible, whether that research is being funded by internal investment, by fees received from clients or by fees collected from government agencies. In this carefully-researched volume, you'll get all of the data you need on the American Engineering & Research Industry, including: engineering market analysis, complete industry basics, trends, research trends, patents, intellectual property, funding, research and development data, growth companies, investments, emerging technologies, CAD, CAE, CAM, and more. The book also contains major statistical tables covering everything from total U.S. R&D expenditures to the total number of scientists working in various disciplines, to amount of U.S. government grants for research. In addition, you'll get expertly written profiles of nearly 400 top Engineering and Research firms - the largest, most successful corporations in all facets of Engineering and Research, all cross-indexed by location, size and type of business. These corporate profiles include contact names, addresses, Internet addresses, fax numbers, toll-free numbers, plus growth and hiring plans, finances, research, marketing, technology, acquisitions and much more. This book will put the entire Engineering and Research industry in your hands. Purchasers of either the book or PDF version can receive a free copy of the company profiles database on CD-ROM, enabling key word search and export of key information, addresses, phone numbers and executive names with titles for every company profiled.

Part of Packt's Beginner's Guide series, each chapter follows the creation of a fictional neighbourhood site to

demonstrate an aspect of Liferay portal with practical examples, screenshots, and step-by-step instructions. All you need in order to benefit from the Liferay Beginner's Guide is programming experience. No prior knowledge of Liferay is required, although experienced Liferay portal programmers who need to get up to speed with its latest features will also find this book useful.

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

This new almanac will be your ready-reference guide to the E-Commerce & Internet Business worldwide! In one carefully-researched volume, you'll get all of the data you need on E-Commerce & Internet Industries, including: complete E-Commerce statistics and trends; Internet research and development; Internet growth companies; online services and markets; bricks & clicks and other online retailing strategies; emerging e-commerce technologies; Internet and World Wide Web usage trends; PLUS, in-depth profiles of over 400 E-Commerce & Internet companies: our own unique list of companies that are the leaders in this field. Here you'll find complete profiles of the hot companies that are making news today, the largest, most successful corporations in all facets of the E-Commerce Business, from online retailers, to manufacturers of software and equipment for Internet communications, to Internet services providers and much more. Our corporate profiles include executive contacts, growth plans, financial records, address, phone, fax, and much more. This innovative book offers unique information, all indexed and cross-indexed. Our industry analysis section covers business to consumer, business to business, online financial services, and technologies as well as Internet access and usage trends. The book includes numerous statistical tables covering such topics as e-commerce revenues, access trends, global Internet users, etc. Purchasers of either the book or PDF version can receive a free copy of the company profiles database on CD-ROM, enabling key word search and export of key information, addresses, phone numbers and executive names with titles for every company profiled.

The Installation and Configuration Guide includes information to install and configure MicroStrategy products on Windows, UNIX, Linux, and HP platforms, as well as basic maintenance guidelines.

The Liferay Portal Administrator's Guide is your complete guide to installing, integrating, configuring, and maintaining Liferay Portal. This comprehensive guide will show you how to install Liferay Portal, configure it for your use, and maintain your Liferay-powered site on a day-to-day basis. From installing a bundle to configuring a Liferay cluster, every aspect of running Liferay Portal is covered. This newly-updated guide is your roadmap to a successful implementation of Liferay Portal. Now covering Liferay Portal 5.1 and below, this book contains the information you need to keep your portal environment running smoothly.

"The accompanying CD-ROM contains a complete trial version of IBM DB2 Universal Database Personal Edition version 8.1, for Windows operating environments, evaluation copy"--Back cover.

The world's most successful banks run on IBM®, and increasingly IBM LinuxONE. Temenos, the global leader in banking software, has worked alongside IBM for many years on banking deployments of all sizes. This book marks an important milestone in that partnership. Temenos on IBM LinuxONE Best Practices Guide shows financial organizations how they can combine the power and flexibility of the Temenos solution with the IBM platform that is purpose built for the digital revolution.

"BEA WebLogic Workshop 8.1 Kick Start" shows you how to make J2EE programming easier, providing the fastest path to productivity with BEA WebLogic Workshop 8.1. The authors show how Workshop leverages the power of BEA WebLogic Platform 8.1, including WebLogic Server, WebLogic Portal, and WebLogic Integration. With "BEA WebLogic Workshop 8.1 Kick Start," you'll learn to build J2EE applications and see how each concept works within a real-world online casino application developed over the course of the book. You'll see how Workshop 8.1 facilitates every step of the development process, from design to deployment. The authors' expert insights and tips, along with dozens of practical examples that you can put to use immediately, will have you up and running at full speed in nothing flat. The included CD-ROM contains the Developer's Edition of BEA WebLogic Platform 8.1 (including WebLogic Workshop 8.1) and all the sample code and examples, with a complete version of the casino application developed over the course of the book. In addition you can view the entire book in searchable electronic form.

New concepts and technologies are being introduced continuously for application development in the World-Wide Web. Selecting the right implementation strategies and tools when building a Web application has become a tedious task, requiring in-depth knowledge and significant experience from both software developers and software managers. The mission of this book is to guide the reader through the opaque jungle of Web technologies. Based on their long industrial and academic experience, Stefan Jablonski and his coauthors provide a framework architecture for Web applications which helps choose the best strategy for a given project. The authors classify common technologies and standards like .NET, CORBA, J2EE, DCOM, WSDL and many more with respect to platform, architectural layer, and application package, and guide the reader through a three-phase development process consisting of preparation, design, and technology selection steps. The whole approach is exemplified using a real-world case: the architectural design of an order-entry management system.

The Liferay Portal Administrator's Guide is your complete guide to installing, integrating, configuring, and maintaining a Liferay Portal server. This comprehensive guide will show you how to bring up a Liferay Portal server and keep it running. From installing a bundle to configuring a Liferay cluster, every aspect of running Liferay Portal is covered.

Plunkett's InfoTech Industry Almanac presents a complete analysis of the technology business, including the convergence of hardware, software, entertainment and telecommunications. This market research tool includes our analysis of the major trends affecting the industry, from the rebound of the global PC and server market, to consumer and enterprise software, to super computers, open systems such as Linux, web services and network equipment. In addition, we provide major statistical tables covering the industry, from computer sector revenues to broadband subscribers to semiconductor industry production. No other source provides this book's easy-to-understand comparisons of growth, expenditures, technologies, imports/exports, corporations, research and other vital subjects. The corporate profile section provides in-depth, one-page profiles on each of the top 500 InfoTech companies. We have used our massive databases to provide

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you with unique, objective analysis of the largest and most exciting companies in: Computer Hardware, Computer Software, Internet Services, E-Commerce, Networking, Semiconductors, Memory, Storage, Information Management and Data Processing. We've been working harder than ever to gather data on all the latest trends in information technology. Our research effort includes an exhaustive study of new technologies and discussions with experts at dozens of innovative tech companies. Purchasers of the printed book or PDF version may receive a free CD-ROM database of the corporate profiles, enabling export of vital corporate data for mail merge and other uses. These include publishing through the Internet and Intranets, portals and content management systems, transacting using e-commerce, integrating internal enterprise applications, integrating with external partners and suppliers, and responding in real-time to changing levels of demand through dynamic e-business and web services. * Part three details a set of critical foundation technologies that must be implemented correctly for the e-business initiative to be successful. These technologies include e-business development languages such as Java, XML and .Net, hardware platforms and their operating systems, security and networking systems, the Internet Domain Name System, and Open Source technologies. An invaluable and in-depth guide for businesses and IT professionals implementing and integrating e-business technologies and for trouble shooting existing e-business systems. A holistic approach to the latest issues facing e-business in the modern economy.-

The Definitive Guide to Interwoven TeamSite is the first book to cover the TeamSite enterprise content management system, a product used by nine of the top 10 largest companies in the world, and thousands of other organizations around the globe The technical reviewer is the product manager for Interwoven TeamSite Authored by TeamSite experts Brian Hastings and Justin McNeal, who are presently leading the TeamSite upgrade project for MasterCard International Guided by a real-world example project, readers will learn the concepts and strategies necessary to develop, deploy, and maintain a large-scale content management system using this product

An intranet portal project may well be the first and last project in your organisation that truly touches everyone, from the office of your CEO to the newest recruit. It may well be the most significant investment that you ever make in your people, their processes and their systems and has the power and potential to transform your organisation. However, it can be a tough project to deliver, bringing great exposure to its participants. All your customers will be only a small march away down the corridor and will all know where you live! Considering the \$1.5 billion market for intranet portal technology worldwide, there are surprisingly few books on the topic (and those typically either very technical or very theoretical). The Intranet Portal Guide is a deliberately practical handbook for the stressed middle manager, seeking to make things happen in their organisation. The book is divided into three sections (before, during and after) and 31 chapters, addressing everything from the key issue of how to make the business case through to ongoing performance enhancement and benefit realisation. It is packed full of tools, templates, plans and processes for successful delivery - based on real life experience of implementation at two major UK companies. For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

Covering award-winning software, this is the first start-to-finish guide to developing a portal application with WebLogic that includes proven strategies and advanced techniques.

The Installation and Configuration Guide includes information to install and configure MicroStrategy products on Windows, UNIX and Linux

platforms, as well as basic maintenance guidelines.

Oracle is placing its enterprise application strategy at the center of its future growth Oracle PeopleSoft will be phasing out its current reports product soon, and all reports will need to be rewritten in XML Publisher

Portals have come into their own in the last several years. Over this time, I have seen portal technology become the latest expression of businesses trying to organize the torrent of information that computers bring. BEA portal is a leader in portal technology. It allows for an enterprise level of support, stability, and capability. Portal 92 has the tools to make your next portal project a success. It also has the sophistication to keep your portal running and remaining relevant to your business. If you are investigating BEA Portal technology, or if you are a seasoned BEA administrator, you will benefit from this document. In this Short Cut, I will discuss implementing the latest version of BEA Portal in a no-nonsense, straight forward fashion. Interested? Read on.

IBM® Rational® Application Developer for WebSphere® Software V7.0 (for short, Rational Application Developer) is the full function Eclipse 3.2 based development platform for developing Java™ 2 Platform Standard Edition (J2SETM) and Java 2 Platform Enterprise Edition (J2EETM) applications with a focus on applications to be deployed to IBM WebSphere Application Server and IBM WebSphere Portal. Rational Application Developer provides integrated development tools for all development roles, including Web developers, Java developers, business analysts, architects, and enterprise programmers. Rational Application Developer is part of the IBM Rational Software Delivery Platform (SDP), which contains products in four life cycle categories: - Architecture management, which includes integrated development environments (Application Developer is here) - Change and release management - Process and portfolio management - Quality management This IBM Redbooks® publication is a programming guide that highlights the features and tooling included with Rational Application Developer V7.0. Many of the chapters provide working examples that demonstrate how to use the tooling to develop applications, as well as achieve the benefits of visual and rapid application development. This publication is an update of Rational Application Developer V6 Programming Guide, SG24-6449. This book consists of six parts: - Introduction to Rational Application Developer - Develop applications - Test and debug applications - Deploy and profile applications - Team development - Appendixes

Develop enterprise architect skills by building secure, highly available, and cost-effective solutions with Oracle Functions, Terraform, and the Oracle Cloud VMware Solution Key Features Explore Oracle's Gen 2.0 Cloud infrastructure and its high-performance computing capabilities Understand hybrid cloud capabilities and learn to migrate apps from on-premises VMware clusters to OCI Learn to create Kubernetes clusters and run containerized applications on Oracle's Container Engine Book Description Oracle Cloud Infrastructure (OCI) is a set of complementary cloud services that enables you to build and run a wide range of applications and services in a highly available hosted environment. This book is a fast-paced practical guide that will help you develop the capabilities to leverage OCI services and effectively manage your cloud infrastructure. Oracle Cloud Infrastructure for Solutions Architects begins by helping you get to grips with the fundamentals of Oracle Cloud Infrastructure, and moves on to cover the building blocks of the layers of Infrastructure as a Service (IaaS), such as Identity and Access Management (IAM), compute, storage, network, and database. As you advance, you'll delve into the development aspects of OCI, where you'll learn to build cloud-native applications and perform operations on OCI resources as well as use the CLI, API, and SDK. Finally, you'll explore the capabilities of building an Oracle hybrid cloud infrastructure. By the end of this book, you'll have learned how to

leverage the OCI and gained a solid understanding of the persona of an architect as well as a developer's perspective. What you will learn Become well-versed with the building blocks of OCI Gen 2.0 Cloud Control access to your cloud resources using IAM components Manage and operate various compute instances Tune and configure various storage options for your apps Develop applications on OCI using OCI Registry (OCIR), Cloud Shell, OCI Container Engine for Kubernetes (OKE), and Service Mesh Discover ways to use object-relational mapping (ORM) to create infrastructure blocks using Terraform code Who this book is for This book is for cloud architects, cloud developers, and DevSecOps engineers who want to learn how to architect and develop on Oracle Cloud Infrastructure by leveraging a wide range of OCI IAAS capabilities. Working knowledge of Linux, exposure to basic programming, and a basic understanding of networking concepts are needed to get the most out of this book.

Provide secure, immediate access to critical business information from relational and multidimensional data sources across your organization. Optimize this intuitive ad hoc query, reporting, analysis, and web publishing tool for maximum performance. Real-world examples illustrate the powerful analysis, security, and reporting capabilities. Enable business users at all levels to make faster, more-informed decisions with help from this Oracle Press guide--Cover.

Services Web Pour faire interagir de manière fiable, souple, sécurisée et transactionnelle, des applications hétérogènes au sein d'architectures orientées services, il faut intégrer les notions de contrat, de processus et de conversation métier, mais aussi maîtriser les environnements d'exécution en évitant les dérives propriétaires qui réduisent l'interopérabilité. Une référence pour les développeurs accompagnée d'études de cas Cet ouvrage avant tout destiné aux développeurs et aux architectes explique la mise en oeuvre d'architectures réparties sur des plates-formes hétérogènes et mixtes, aussi bien côté serveur (J2EE, .NET) que sur le poste de travail (Internet Explorer, Mozilla, Flash, Microsoft Excel XP...), en mettant l'accent sur la description des processus métier avec BPEL. Les techniques d'infrastructure ayant trait à la sécurité, à la fiabilité et aux transactions telles que WS-Security, WS-Transaction, WS-Coordination, sont présentées en détail, non sans un rappel approfondi des normes fondatrices (SOAP 1.1 et 1.2, WSDL et UDDI), de leurs dernières implémentations et des recommandations d'interopérabilité WS-I.

Oracle ADF 11gR2 Development Beginner's Guide will cover the basics of Oracle ADF 11g development and will then work through more complex topics as the reader gains more skills. This book will follow a tutorial approach with the content and tasks getting more advanced throughout. This book is intended for beginners who know a little about Java programming and would like to learn how to develop rich web applications using the Oracle Application Development Framework.

BEA(R) WebLogic Platform 7 is a fast-paced introduction to the new WebLogic Platform. The focus of this book is to provide you with an in-depth knowledge of the WebLogic Platform 7.0 product and how you can leverage its capabilities and new features to create, configure, manage, and monitor an optimal operational environment for your J2EE applications. Hence, the primary technical topics discussed in this book fall under the realm of WebLogic Server Administration. This book covers in J2EE concepts and how to develop J2EE applications targeted for the WebLogic Platform. Become versed on the capabilities, new features and technical architecture of the WebLogic Server 7.0. Master how to install and efficiently configure a WebLogic Server. Configure the

WebLogic Server to use BEA's performance-based JRockit JVM. Leverage the WebLogic Server's administration and deployment tools. Extend a WebLogic Server domain through the introduction of remote managed servers. Configure network resources for your WebLogic Servers. Implement an administration and monitoring framework using Node Manager in conjunction with the WebLogic Server's new Self-Health Monitoring System. Activate and configure your WebLogic Server's logging capabilities. Architect and implement highly available and scalable application deployment solutions using the WebLogic Server cluster. Optimally package J2EE Web and Enterprise applications and deploy them to your WebLogic Server. Performance tune the WebLogic Server's internal subsystems. Optimize the WebLogic Server's default HotSpot JVM.

With the release of WebLogic Server 7.0 in June 2002, BEA positioned WebLogic Server as the premier J2EE Web Services development platform. With the next release in late 2002, WLS will integrate WebLogic Workshop and other key tools to provide developers with a stable, market-leading product designed for the next generation of Java applications based on Web Services on the latest J2EE platform. BEA WebLogic Server is the leading J2EE application server, holding almost 40% of the market share in this competitive category. WebLogic Server Unleashed is designed to be the definitive reference work for the WLS developer, offering an in-depth look at the capabilities provided by WLS 7.X and illustrating the best development practices.

A revised and updated edition, this is your start-to-finish guide to developing Web-based applications using J2EE 1.3 (with references to 1.4 features) and the new BEA WebLogic Server 8.1. One step at a time, and one technology at a time, the authors walk you through building a complete, robust Web application. You'll prototype user interfaces, code server-side presentation logic and JSPs, implement database connectivity, establish central registries, provide JMS messaging, code EJBs, even integrate email facilities. Along the way, you'll discover how each module fits into your overall application design, as you learn best practices for enhancing availability, reliability, and security. J2EE Applications and BEA WebLogic Server, Second Edition is highly approachable for WebLogic beginners, and exceptionally useful for experienced developers. Whatever your background, it'll help you build the high-performance, high-value Web applications your business demands.

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