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KEY=ENGINE - HOWARD FREDDY

Developing with PeopleSoft's Application Engine 8

For PeopleSoft developers wanting to expand skills to include the new Application Engine tool. This tool is now more critical than ever for new developers to learn. This is the first book dedicated to Application Engine to cover all of it's capabilities

Advanced Tips and Techniques for PeopleSoft Application Engine 8

PeopleSoft 8 Application Engine Cheat Sheet

3 mil laminated card stock - colorful cheat sheet

PeopleSoft Developer's Guide for PeopleTools & PeopleCode

McGraw Hill Professional 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

PeopleSoft for the Oracle DBA

Apress PeopleSoft for the Oracle DBA, Second Edition stands on the boundary between the PeopleSoft application and the Oracle database. This new edition of David Kurtz's book is freshly revised, showing how to tame the beast and manage Oracle successfully in a PeopleSoft environment. You'll learn about PeopleSoft's Internet architecture and its use of Oracle's Tuxedo Application Server. You'll find full coverage of key database issues such as indexing, connectivity, and tablespace usage as they apply to PeopleSoft. Kurtz also provides some of the best advice and information to be found anywhere on managing and troubleshooting performance issues in a PeopleSoft environment. The solid coverage of performance troubleshooting is enough by itself to make PeopleSoft for the Oracle DBA a must-have book for any Oracle Database administrator working in support of a PeopleSoft environment. Explains PeopleSoft's technical architecture as it relates to Oracle Database Demonstrates how to instrument and measure the performance of PeopleSoft Provides techniques to troubleshoot and resolve performance problems

Oracle (1z0-242) PeopleSoft Application Developer II - Application Engine & Integration Exam Practice Questions & Dumps

100+ Exam Practice Questions for Oracle 1Z0-242 Updated 2020

Independently Published Oracle PeopleSoft Application Developer II: Application Engine & Integration, also known as the 1Z0-242 exam, is an Oracle PeopleSoft Certification Exam. Now Prepare for Oracle 1Z0-242 exam dumps, with our recently updated PeopleSoft Application Developer II: Application Engine & Integration Exam material. Our 1Z0-242 preparation materials help you to pass the exam on the first try. Preparing for the Oracle PeopleSoft Application Developer II exam to become an Oracle Certified. Here we've brought 100+ Exam Questions for you so that you can

prepare well for this Exam 1Z0-242. Unlike other online simulation practice tests, you get a Paperback version that is easy to read & remember these questions. You can simply rely on these questions for successfully certifying this exam.

Understanding PeopleSoft 8

[John Wiley & Sons](#) **Make Your First Step into ERP a Success with PeopleSoft 8** Implementing and supporting any ERP system means an enormous investment of money, time, and personnel, and PeopleSoft is no exception. **Understanding PeopleSoft 8** is the resource you need to make sure your investment pays off. Inside, ERP and PeopleSoft experts teach you how to prepare your organization for the changes ERP brings, to lead it through the PeopleSoft implementation process, and keep it on track with world-class support and an eye to the future. Coverage includes: The history and nature of ERP systems Advantages and special capabilities of PeopleSoft applications Building a business case for purchasing PeopleSoft Setting goals for the implementation Measuring and ensuring your return on investment Resources required for a successful implementation The ERP implementation—structure and process Technical architecture of the PeopleSoft applications Components, features, and functions of the PeopleSoft application Key implementation success factors Supporting users after the product is implemented The future of ERP systems and PeopleSoft

Essential Guide To Peoplesoft Development And Customization

The **Essential Guide to PeopleSoft Development and Customization** is an exhaustive, as well as practical, guide that covers PeopleSoft 7.5 and many new features in release 8.0. Both novice and experienced programmers will benefit from the detailed coverage of topics ranging from the basics of Application Designer to the proper use of PeopleCode within the Application Processor. Application Engine is a powerful PeopleTool - but one of the least understood. Through a series of simple but effective exercises the reader will learn Application Engine concepts such as dynamic SQL, decision logic and dynamic sections. A useful Application Engine utility is produced that will enhance the delivered Process Scheduler panels. This book takes a soup-to-nuts approach leading the reader through the full cycle of application development.

Essential Guide to PeopleSoft Development and Customization

[Manning Publications Company](#) **This practical guide for both novice and experienced programmers includes details on design and development in a project life cycle. Online and batch development are also covered. This guide also provides customization alternatives of delivered online applications through real examples. Authors include Galina Landres, Isidor Rivera, and Prakash Sankaran.**

The Expert Guide to PeopleSoft Security

[iUniverse](#) **Are you new to PeopleSoft? Experienced, but somewhat baffled by PeopleSoft Security? Just wondering what the heck a Primary Permission List does anyway? Well, The Expert Guide to PeopleSoft Security is for you. The Expert Guide to PeopleSoft Security provides all the information you need to successfully implement and administer security in PeopleSoft 8. Covering specifics for PeopleTools versions 8.1, 8.2 and 8.4, it is the first book to provide an in-depth look at one of the most important aspects of the PeopleSoft System. The Expert Guide to PeopleSoft Security provides knowledge and insight for Administrators, Managers, Developers and Users alike. The Expert Guide to PeopleSoft Security covers the topics essential to your success, including: Security Design, User Profile Setup, Role & Permission List Setup, Process Security, Query Security, Row Level Security (for HR and Financials), Portal Security, Security Migrations, Definition Security, LDAP Authentication, Password Controls, Dynamic Role Creation and more. Additionally it provides an indispensable reference to PeopleSoft Security Tables as well as SQL scripts to query the security information most requested from the system. All in all The Expert Guide to PeopleSoft Security provides a comprehensive look at one of the most misunderstood but essential parts of the PeopleSoft System. Is your system properly secured?**

Oracle Identity Management

Governance, Risk, and Compliance Architecture, Third Edition

[CRC Press](#) **In today's competitive marketplace with its focus on profit, maintaining integrity can often be a challenge. Further complicating this challenge is the fact that those assigned to the task of assuring accountability within an organization often have little, if any, visibility into the inner workings of that organization. Oracle Identity**

Management: Governance, Risk, and Compliance Architecture is the definitive guide for corporate stewards who are struggling with the challenge of meeting regulatory compliance pressures while embarking on the path of process and system remediation. The text is written by Marlin Pohlman, a director with Oracle who is recognized as one of the primary educators worldwide on identity management, regulatory compliance, and corporate governance. In the book's first chapters, Dr. Pohlman examines multinational regulations and delves into the nature of governance, risk, and compliance. He also cites common standards, illustrating a number of well-known compliance frameworks. He then focuses on specific software components that will enable secure business operations. To complete the picture, he discusses elements of the Oracle architecture, which permit reporting essential to the regulatory compliance process, and the vaulting solutions and data hubs, which collect, enforce, and store policy information. Examining case studies from the five most regulated business verticals, financial services, retail, pharma-life sciences, higher education, and the US public sector, this work teaches corporation stewards how to: Attain and maintain high levels of integrity Eliminate redundancy and excessive expense in identity management Map solutions directly to region and legislation Hold providers accountable for contracted services Identity management is the first line of defense in the corporate internal ecosystem. Reconciling theory and practicality, this volume makes sure that defense is workable, responsive, and effective.

Essential Guide to PeopleSoft Development and Customization

Manning Publications Company This practical guide for both novice and experienced programmers includes details on design and development in a project life cycle. Online and batch development are also covered. This guide also provides customization alternatives of delivered online applications through real examples. Authors include Galina Landres, Isidor Rivera, and Prakash Sankaran.

PeopleSoft PeopleTools Data Management and Upgrade Handbook

McGraw Hill Professional Master Oracle's PeopleSoft PeopleTools Data Administration and Upgrade Toolset Maximize data integrity, maintain peak application performance, and keep your PeopleSoft environment up to date. PeopleSoft PeopleTools Data Management and Upgrade Handbook explains the latest techniques and provides best practices, case studies, and programming examples. Find out how to develop and deploy data mover scripts, audit database health, apply patches, and generate project comparison reports. This Oracle Press guide offers thorough coverage of Oracle's PeopleSoft life cycle management tools. Understand PeopleSoft PeopleTools architecture Manage metadata using PeopleSoft Application Designer Create and execute PeopleSoft Data Mover scripts Learn how to use PeopleSoft Data Archive Manager Read best practices for applying updates, patches, and fixes Implement PeopleSoft change control features Build automated functional tests Plan and execute application and platform upgrades

PeopleSoft PeopleTools Data Management and Upgrade Handbook

McGraw Hill Professional From Oracle Press—standard strategies for the PeopleSoft PeopleTools data management and upgrade process Written by the Oracle University Lead Instructor for PeopleSoft PeopleTools, PeopleSoft PeopleTools: Data Management and Upgrade Handbook brings you to a higher understanding and implementation of PeopleSoft People Tools—the extremely productive, rapid application development environment. In this book, author Paula Dean answers the questions most often asked by her Oracle University students. Because PeopleSoft is a family of applications based on pure internet architecture, it is designed for flexible configuration and open, multi-vendor integration. This Oracle Press guide helps you implement a robust, secure, and highly available PeopleSoft PeopleTools solution. In-depth coverage: Understanding the Data Management Process; Auditing the Health of a PeopleSoft PeopleTools System; Understanding PeopleSoft Data Mover; Installing and Harnessing Environment Management Framework; Change Assistant Tips and Techniques; Change Impact Analyzer Installation and Usage; The Upgrade Process Explained; Understanding and Running Compare Reports; Making the Upgrade Flow Process Simple; PeopleSoft Change Control and Third-Party Products for Object Movement; Testing the Update and Upgrade Process

Security, Audit and Control Features PeopleSoft

A Technical and Risk Management Reference Guide

ISACA

PeopleSoft PeopleTools Tips & Techniques

McGraw Hill Professional **Advanced PeopleSoft PeopleTools Development Strategies** Maximize the efficiency and productivity of your PeopleSoft applications from Oracle using the proven methods and best practices in this Oracle Press guide. **PeopleSoft PeopleTools Tips & Techniques** lays out the benefits of each tactic along with implementation considerations, programming instructions, and reusable code samples. Construct powerful iScripts, build custom UIs, work with Java and Ajax, and integrate the latest Web 2.0 features. Test-driven development, application security, performance tuning, and debugging are also covered in this authoritative resource. Develop modular logic using PeopleSoft application classes Incorporate file attachment and approval workflow capabilities Add Web elements with PeopleCode iScripts and bookmarklets Enhance functionality using HTML, JavaScript, CSS, and Ajax Extend PeopleSoft Integration Broker through custom connectors Effectively merge Java with PeopleCode to create elegant solutions Use runtime loggers and tracers to test and tune applications Extend the PeopleSoft Web server with JSP, servlets, and filters Create Web-based mobile applications using Oracle JDeveloper

Electronic Enterprise

Strategy and Architecture

IGI Global **Electronic enterprise is the road map to well-planned evolution of enterprise complexity with business and system strategies integration through standardized architectures of IT components. This work provides a vision for IT leaders with practical solutions for IT implementation.**

Peoplesoft HRMS Reporting

Pearson Education **Make your company's PeopleSoft investment pay off! Create the accurate, insightful reports you need, first time, every time, with PeopleSoft HRMS Reporting-the only complete guide to PeopleSoft reporting. The Complete and Authoritative Guide to Retrieving Data from PeopleSoft's Human Resource Management System** PeopleSoft specialist Adam Bromwich presents authoritative guidance on the successful design of PeopleSoft HRMS databases and reports for superior performance, ease of use, and value. Learn how the PeopleSoft database is organized-functionally and technically; review its key tables; and understand how PeopleSoft's online capabilities are linked to the relational database beneath them. Discover how you can: Access your data directly, using Structured Query Language (SQL) and via PeopleSoft's powerful Structured Query Reports (SQR) language Design better tables and reports for HR, Payroll, and Benefits Construct more comprehensive queries Avoid expensive pitfalls in PeopleSoft table design Bromwich reveals the hidden decisions PeopleSoft HR developers must make. How does calculating a payroll affect paycheck data? When does an effective dated table cause major headaches? Where is the accurate data stored and which tables should be left alone? You'll find common routines for retrieving functional data, techniques for slashing costly debugging and maintenance, and much more. **PeopleSoft HRMS Reporting is the only independent guide to real-world PeopleSoft reporting. And it's based on the unmatched experience of one of the world's leading PeopleSoft experts.**

PeopleSoft Integration Tools

McGraw Hill Professional **This book shows PeopleSoft developers and administrators how to integrate PeopleSoft ERP systems with third party software.**

Managing PeopleSoft on the Oracle Cloud

Best Practices with PeopleSoft Cloud Manager

Apress **Transition from hosting your PeopleSoft applications in a traditional, on-premises data center to hosting those same applications in the Oracle Cloud infrastructure. This functional and technical book helps you install and support PeopleSoft Cloud Manager and makes the case for moving applications to the Oracle Cloud technology stack. You will learn about the use and cost of PeopleSoft instances in the cloud and how to configure your PeopleSoft environments to take advantage of the Oracle Cloud platform. Managing PeopleSoft on the Oracle Cloud is a resource for the functional analyst or IT manager tasked with moving PeopleSoft to the Oracle Cloud, as well as for the PeopleSoft system administrator or developer tasked with keeping a PeopleSoft installation running smoothly. Multiple cloud use cases illustrate PeopleSoft system configuration best practices, spell out specific requirements for running PeopleSoft Cloud Manager on the Oracle Cloud, and outline tips and tricks for running PeopleSoft instances in the cloud. What You'll Learn**Install and configure PeopleSoft Cloud Manager Subscribe to maintenance releases and updates Create new topologies and build new environment templates Instantiate and manage PeopleSoft instances using Cloud Manager Transition PeopleSoft from on site to in the cloud Who This Book Is For Technical PeopleSoft administrators looking for best practices, tips, and tricks for moving PeopleSoft to the Oracle Cloud, as well as for IT managers building a case for such a move. The book is an excellent choice for both functional and technical teams who are just starting out on their PeopleSoft cloud journey.

Key Performance Indicators (KPI)

The 75 measures every manager needs to know

Pearson UK By identifying and describing the most powerful financial and non-financial KPIs, this book will make life easier for you by defining them, explaining how and when they should be used and providing a rich library of KPIs that have been proven to significantly improve performance. The book presents case examples to illustrate the selection and use of the KPIs and provides tools such as KPI selection templates and Key Performance Questions to help you apply the most appropriate KPIs effectively in your business.

Information Security Management Handbook, Fourth Edition, Volume II

CRC Press The runaway growth of computer viruses and worms and the ongoing nuisance posed by malicious hackers and employees who exploit the security vulnerabilities of open network protocols make the tightness of an organization's security system an issue of prime importance. And information systems technology is advancing at a frenetic pace. Against this background, the challenges facing information security professionals are increasing rapidly. Information Security Management Handbook, Fourth Edition, Volume 2 is an essential reference for anyone involved in the security of information systems.

Smart Enough Systems

How to Deliver Competitive Advantage by Automating Hidden Decisions

Pearson Education "Automated decisions systems are probably already being used in your industry, and they will undoubtedly grow in importance. If your business needs to make quick, accurate decisions on an industrialized scale, you need to read this book." Thomas H. Davenport, Professor, Babson College, Author of *Competing on Analytics* The computer-based systems most organizations rely on to support their businesses are not very smart. Many of the business decisions these companies make tend to be hidden in systems that make poor decisions, or don't make them at all. Further, most systems struggle to keep up with the pace of change. The answer is not to implement newer, "intelligent" systems. The fact is that much of today's existing technology has the potential to be "smart enough" to make a big difference to an organization's business. This book tells you how. Although the business context and underlying principles are explained in a nontechnical manner, the book also contains how-to guidance for more technical readers. The book's companion site, www.smartenoughsystems.com, has additional information and references for practitioners as well as news and updates. Additional Praise for *Smart (Enough) Systems* "James Taylor and Neil Raden are on to something important in this book—the tremendous value of improving the large number of routine decisions that are made in organizations every day." Dr. Hugh J. Watson, Chair of Business Administration, University of Georgia "This is a very important book. It lays out the agenda for business technology in the new century—nothing less than how to reorganize every aspect of how a company treats its customers." David Raab, President, ClientXClient "This book is an important contribution to business productivity because it covers the opportunity from both the business executive's and technologist's perspective. This should be on every operational executive's and every CIO's list of essential reading." John Parkinson, Former CTO, Capgemini, North American Region "This book shows how to use proven technology to make business processes smarter. It clearly makes the case that organizations need to optimize their operational decisions. It is a must-have reference for process professionals throughout your organization." Jim Sinur, Chief Strategy Officer, Global 360, Inc.

MySQL to DB2 Conversion Guide

IBM Redbooks Switching database vendors is often considered an exhausting challenge for database administrators and developers. Complexity, total cost, and the risk of downtime are often the reasons that restrain IT decision makers from starting the migration project. The primary goal of this book is to show that, with the proper planning and guidance, converting from MySQL to IBM® DB2® is not only feasible but straightforward. If you picked up this book, you are most likely considering converting to DB2 and are probably aware of several of the advantages of to converting to DB2 data server. In this IBM Redbooks® publication, we discuss in detail how you can take advantage of this industry leading database server. This book is an informative guide that describes how to convert the database system from MySQL™ 5.1 to DB2® V9.7 on Linux® and the steps that are involved in enabling the applications to use DB2 instead of MySQL. This guide also presents the best practices in conversion strategy and planning, conversion tools, porting steps, and practical conversion examples. It is intended for technical staff that is involved in a MySQL to DB2 conversion project.

Oracle Big Data Handbook

[McGraw Hill Professional](#) "Cowritten by members of Oracle's big data team, [this book] provides complete coverage of Oracle's comprehensive, integrated set of products for acquiring, organizing, analyzing, and leveraging unstructured data. The book discusses the strategies and technologies essential for a successful big data implementation, including Apache Hadoop, Oracle Big Data Appliance, Oracle Big Data Connectors, Oracle NoSQL Database, Oracle Endeca, Oracle Advanced Analytics, and Oracle's open source R offerings"--Page 4 of cover.

Computerworld

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

Computerworld

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Rational Application Developer V7 Programming Guide

[IBM Redbooks](#) 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 (J2SE™) and Java 2 Platform Enterprise Edition (J2EE™) 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

Data Access Patterns

Database Interactions in Object Oriented Applications

[Addison-Wesley Professional](#) 25 proven patterns for improving data access and application performance Efficient, high-quality data access code is crucial to the performance and usability of virtually any enterprise application--and there's no better way to improve an existing system than to optimize its data access code. Regardless of database engine, platform, language, or application, developers repeatedly encounter the same relational database access challenges. In Data Access Patterns, Clifton Nock identifies 25 proven solutions, presenting each one in the form of a clear, easy-to-use pattern. These patterns solve an exceptionally wide range of problems including creating efficient database-independent applications, hiding obscure database semantics from users, speeding database resource initialization, simplifying development and maintenance, improving support for concurrency and transactions, and eliminating data access bottlenecks. Every pattern is illustrated with fully commented Java/JDBC code examples, as well as UML diagrams representing interfaces, classes, and relationships. The patterns are organized into five categories: Decoupling Patterns: Build cleaner, more reliable systems by decoupling data access code from other application logic Resource Patterns: Manage relational database resources more efficiently Input/Output Patterns: Simplify I/O operations by translating consistently between "physical" relational data and domain object representations of that data Cache Patterns: Use caching strategically, to optimize the tradeoffs between data access optimization and cache overhead Concurrency Patterns: Implement concurrency and transactions more effectively and reliably Data Access Patterns demystifies techniques that have traditionally been used only in the most robust data access solutions--making those techniques practical for every software developer, architect, and designer.

CRM at the Speed of Light

Capturing and Keeping Customers in Internet Real Time

McGraw-Hill Osborne Media Get winning strategies for acquiring and retaining customers by leveraging the latest advanced technologies. This insightful and authoritative book shows you how to select the right tools for your business--so it can grow today--and on into the future.

Implementing an InfoSphere Optim Data Growth Solution

IBM Redbooks Today, organizations face tremendous challenges with data explosion and information governance. InfoSphere™ Optim™ solutions solve the data growth problem at the source by managing the enterprise application data. The Optim Data Growth solutions are consistent, scalable solutions that include comprehensive capabilities for managing enterprise application data across applications, databases, operating systems, and hardware platforms. You can align the management of your enterprise application data with your business objectives to improve application service levels, lower costs, and mitigate risk. In this IBM® Redbooks® publication, we describe the IBM InfoSphere Optim Data Growth solutions and a methodology that provides implementation guidance from requirements analysis through deployment and administration planning. We also discuss various implementation topics including system architecture design, sizing, scalability, security, performance, and automation. This book is intended to provide various systems development professionals, Data Solution Architects, Data Administrators, Modelers, Data Analysts, Data Integrators, or anyone who has to analyze or integrate data structures, a broad understanding about IBM InfoSphere Optim Data Growth solutions. By being used in conjunction with the product manuals and online help, this book provides guidance about implementing an optimal solution for managing your enterprise application data.

Software Development

Information Security Management Handbook, Fourth Edition

CRC Press The runaway growth of computer viruses and worms and the ongoing nuisance posed by malicious hackers and employees who exploit the security vulnerabilities of open network protocols make the tightness of an organization's security system an issue of prime importance. And information systems technology is advancing at a frenetic pace. Against this background, the challenges facing information security professionals are increasing rapidly. Information Security Management Handbook, Fourth Edition, Volume 2 is an essential reference for anyone involved in the security of information systems.

PeopleSoft 8 PeopleCode Cheat Sheet

3 mil laminated card stock - colorful cheat sheet

Business Process Management Design Guide: Using IBM Business Process Manager

IBM Redbooks IBM® Business Process Manager (IBM BPM) is a comprehensive business process management (BPM) suite that provides visibility and management of your business processes. IBM BPM supports the whole BPM lifecycle approach: Discover and document Plan Implement Deploy Manage Optimize Process owners and business owners can use this solution to engage directly in the improvement of their business processes. IBM BPM excels in integrating role-based process design, and provides a social BPM experience. It enables asset sharing and creating versions through its Process Center. The Process Center acts as a unified repository, making it possible to manage changes to the business processes with confidence. IBM BPM supports a wide range of standards for process modeling and exchange. Built-in analytics and search capabilities help to further improve and optimize the business processes. This IBM Redbooks® publication provides valuable information for project teams and business people that are involved in projects using IBM BPM. It describes the important design decisions that you face as a team. These decisions invariably have an effect on the success of your project. These decisions range from the more business-centric decisions, such as which should be your first process, to the more technical decisions, such as solution analysis and architectural considerations.

PeopleSoft's Component Processor

Understanding the Component Processor and the Component Buffer

The Component Processor is PeopleSoft's PeopleTools runtime engine that controls processing of an application from the time that a user requests a component from an application menu until the database is updated and processing of the component is complete. This is one of the most important concepts to understand as a PeopleSoft developer. This Book discusses the PeopleSoft Internet Architecture, the Component Processor, the Component Buffer, PeopleCode Events, and Buffer Allocation. It also lists specific tips for ensuring your applications are designed appropriately and to help you ensure adequate performance. This information is given to you in an easy to read manner. Whether you are a Developer, Technical Lead, Programmer, or a business analyst, this book will guide you through understanding the Component Processor and the Component Buffer.

Dataquest

DQ.

DB2 Virtualization

IBM Redbooks Server virtualization technologies are becoming more popular to help efficiently utilize resources by consolidating servers. IBM®, the first company that developed and made available the virtual technology in 1966, offers advanced, powerful, reliable, and cost-saving virtualization technologies in various hardware and software products including DB2® for Linux, UNIX, and Windows. This IBM Redbooks® publication describes using IBM DB2 9 with server virtualization. We start with a general overview of virtualization and describe specific server virtualization technologies to highlight how the server virtualization technologies have been implemented. With this introduction anyone new to virtualization will have a better understanding of server virtualization and the industry server virtualization technologies available in the market. Following the virtualization concept, we describe in detail the setup, configuration, and managing of DB2 with three leading server virtualization technologies: IBM Power Systems™ with PowerVM™ VMware Hyper-V We discuss the virtual machine setup with DB2 in mind to help IT support understand the effective ways of setting up a virtual environment specific for DB2. We explain the architecture and components of these three server virtualization technologies to allow DBAs to understand how a database environment using DB2 can benefit from using the server virtualization technologies. In addition, we discuss the DB2 features and functions that can take advantage of using server virtualization. These features are put into practice when describing how to set up DB2 with the three virtualization technologies discussed in this book. This book also includes a list of best practices from the various tests performed while using these virtualization technologies. These best practices can be used as a guideline or a reference when setting up DB2 using these virtualization technologies.

Encyclopedia of Information Assurance - 4 Volume Set (Print)

CRC Press Charged with ensuring the confidentiality, integrity, availability, and delivery of all forms of an entity's information, Information Assurance (IA) professionals require a fundamental understanding of a wide range of specializations, including digital forensics, fraud examination, systems engineering, security risk management, privacy, and compliance. Establishing this understanding and keeping it up to date requires a resource with coverage as diverse as the field it covers. Filling this need, the Encyclopedia of Information Assurance presents an up-to-date collection of peer-reviewed articles and references written by authorities in their fields. From risk management and privacy to auditing and compliance, the encyclopedia's four volumes provide comprehensive coverage of the key topics related to information assurance. This complete IA resource: Supplies the understanding needed to help prevent the misuse of sensitive information Explains how to maintain the integrity of critical systems Details effective tools, techniques, and methods for protecting personal and corporate data against the latest threats Provides valuable examples, case studies, and discussions on how to address common and emerging IA challenges Placing the wisdom of leading researchers and practitioners at your fingertips, this authoritative reference provides the knowledge and insight needed to avoid common pitfalls and stay one step ahead of evolving threats. Also Available Online This Taylor & Francis encyclopedia is also available through online subscription, offering a variety of extra benefits for researchers, students, and librarians, including: □ Citation tracking and alerts □ Active reference linking □ Saved searches and marked lists □ HTML and PDF format options Contact Taylor and Francis for more information or to inquire about subscription options and print/online combination packages. US: (Tel) 1.888.318.2367; (E-mail) e-reference@taylorandfrancis.com International: (Tel) +44 (0) 20 7017 6062; (E-mail) online.sales@tandf.co.uk

Implementing Oracle Integration Cloud Service

Packt Publishing Ltd **Understand everything you need to know about Oracle's Integration Cloud Service and how to utilize it optimally for your business** **About This Book** The only guide to Integration Cloud Service in the market **Focused on practical action to deliver business value** **A professional's guide to an expensive product, providing comprehensive training, and showing how to extract real business value from the product** **Who This Book Is For** This book is ideal for any IT professional working with ICS, any Oracle application or cloud solution developer or analyst who wants to work with ICS to deliver business value. **What You Will Learn** Use ICS to integrate different systems together without needing to be a developer **Gain understanding of what a number of technologies and standards provide - without needing to understand the fine details of those standards and technologies** **Understand the use of connectors that Oracle provide from technology based connections such as file and database connections to SaaS solutions ranging from Salesforce to Twitter** **Enrich data and extend SaaS integration to route to different instances** **Utilize a number of tools to help develop and check that your integrations work before connecting to live systems** **Introduce and explain integration concepts so that the integrations created are maintainable and sustainable for the longer term** **Provide details on how to keep up to date with the features that Oracle and partners provide in the future** **Get special connections developed to work with ICS** **In Detail** **Businesses are built on data, and applications that access that data.** In modern businesses the same cloud-based data stores and applications might be accessed by hundreds of different applications from thousands of different devices via APIs. To make this happen, APIs must be wired together i.e. integrated. **Oracle Integration Cloud Service provides a complete method for integrating enterprise applications in the cloud.** **Integration Cloud Service (ICS) provides a cloud hosted means to integrate systems together using a graphical means to define and represent integrations.** This book will be a comprehensive, hands-on guide to building successful, high-availability integrations on ICS. This book sets out to demonstrate how ICS can be used to effectively implement integrations that work both in the cloud and on premise. It starts with a fast, practical introduction to what ICS can do for your business and then shows how ICS allows you to develop integrations not only quickly but in a way that means they are maintainable and extensible. Gradually it moves into more advanced integrations, showing how to achieve sophisticated results with ICS and work with external applications. Finally the book shows you how to monitor cloud apps and go beyond ICS to build even more powerful integrated applications. By the end of the book, you will the knowledge on how to use ICS to solve your own integration needs and harness the technologies in a maintainable and sustainable manner. **Style and approach** This book will take a pragmatic approach and will be a business-focused guide to delivering business value with ICS.