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## Read Free Pdf Guide Reference Developer Asap Communications Oracle

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### KEY=ASAP - SUTTON DECKER

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### SIEBEL FIELD SERVICE GUIDE

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MOHAMMED AZIZUDDIN AAMER

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### MODERN PHP

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### NEW FEATURES AND GOOD PRACTICES

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"O'Reilly Media, Inc." **PHP is experiencing a renaissance, though it may be difficult to tell with all of the outdated PHP tutorials online. With this practical guide, you'll learn how PHP has become a full-featured, mature language with object-orientation, namespaces, and a growing collection of reusable component libraries. Author Josh Lockhart—creator of PHP The Right Way, a popular initiative to encourage PHP best practices—reveals these new language features in action. You'll learn best practices for application architecture and planning, databases, security, testing, debugging, and deployment. If you have a basic understanding of PHP and want to bolster your skills, this is your book. Learn modern PHP features, such as namespaces, traits, generators, and closures Discover how to find, use, and create PHP components Follow best practices for application security, working with databases, errors and exceptions, and more Learn tools and techniques for deploying, tuning, testing, and profiling your PHP applications Explore Facebook's HVVM and Hack language implementations—and how they affect modern PHP Build a local development environment that closely matches your production server**

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### LUKE AND THE MAGPIE

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A good book to teach children about the respect of Nature and the treatment of wild animals. Illustrated and written by Annette Breckenridge, this story is a simple but practical message for young children.

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### TCP/IP ILLUSTRATED, VOLUME 1

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### THE PROTOCOLS

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*Addison-Wesley* "For an engineer determined to refine and secure Internet operation or to explore alternative solutions to persistent problems, the insights provided by this book will be invaluable." —Vint Cerf, Internet pioneer **TCP/IP Illustrated, Volume 1, Second Edition**, is a detailed and visual guide to today's TCP/IP protocol suite. Fully updated for the newest innovations, it demonstrates each protocol in action through realistic examples from modern Linux, Windows, and Mac OS environments. There's no better way to discover why TCP/IP works as it does, how it reacts to common conditions, and how to apply it in your own applications and networks. Building on the late W. Richard Stevens' classic first edition, author Kevin R. Fall adds his cutting-edge experience as a leader in TCP/IP protocol research, updating the book to fully reflect the latest protocols and best practices. He first introduces TCP/IP's core goals and architectural concepts, showing how they can robustly connect diverse networks and support multiple services running concurrently. Next, he carefully explains Internet addressing in both IPv4 and IPv6 networks. Then, he walks through TCP/IP's structure and function from the bottom up: from link layer protocols—such as Ethernet and Wi-Fi—through network, transport, and application layers. Fall thoroughly introduces ARP, DHCP, NAT, firewalls, ICMPv4/ICMPv6, broadcasting, multicasting, UDP, DNS, and much more. He offers extensive coverage of reliable transport and TCP, including connection management, timeout, retransmission, interactive data flow, and congestion control. Finally, he introduces the basics of security and cryptography, and illuminates the crucial modern protocols for protecting security and privacy, including EAP, IPsec, TLS, DNSSEC, and DKIM. Whatever your TCP/IP experience, this book will help you gain a deeper, more intuitive understanding of the entire protocol suite so you can build better applications and run more reliable, efficient networks.

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### COMPLETE GUIDE TO TEST AUTOMATION

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### TECHNIQUES, PRACTICES, AND PATTERNS FOR BUILDING AND MAINTAINING EFFECTIVE SOFTWARE PROJECTS

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*Apress* **Rely on this robust and thorough guide to build and maintain successful test automation. As the software industry shifts from traditional waterfall paradigms into more agile ones, test automation becomes a highly important tool that allows your development teams to deliver software at an ever-increasing pace without compromising quality. Even though it may seem trivial to automate the repetitive tester's work, using test automation efficiently and properly is not trivial. Many test automation endeavors end up in the "graveyard" of software projects. There are many things that affect the value of test automation, and also its costs. This book aims to cover all of these aspects in great detail so you can make decisions to create the best test automation solution that will not only help your test automation project to succeed, but also allow the entire software project to thrive. One of the most important details that affects the success of the test automation is how easy it is to maintain the automated tests. Complete Guide to Test Automation provides a detailed hands-on guide for writing highly maintainable test code. What You'll Learn Know the real value to be expected from test automation Discover the key traits that will make your test automation project succeed Be aware of the different considerations to take into account when planning automated tests vs. manual tests Determine who should implement the tests and the implications of this decision Architect the test project and fit it to the architecture of the tested application Design and implement highly reliable automated tests Begin gaining value from test automation earlier Integrate test automation into the business processes of the development teamLeverage test automation to improve your organization's performance and quality, even without formal authority Understand how different types of automated tests will fit into your testing strategy, including unit testing, load and performance testing, visual testing, and more Who This Book Is For Those involved with software development such as test automation leads, QA managers, test automation developers, and development managers. Some parts of the book assume hands-on experience in writing code in an object-oriented language (mainly C# or Java), although most of the content is also relevant for nonprogrammers.**

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### SIEBEL INSURANCE GUIDE

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MOHAMMED AZIZUDDIN AAMER

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### COVER LETTER MAGIC

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### TRADE SECRETS OF PROFESSIONAL RESUMÉ WRITERS

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*Jist Works* **Professional resume and cover letter writers reveal their inside secrets for creating phenomenal cover letters that get attention and land interviews. Features more than 150 sample cover letters written for all types of job seekers, including the Before-and-**

After transformations that can make boring letters fabulous.

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### SUBVERSION 1.6 OFFICIAL GUIDE

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### VERSION CONTROL WITH SUBVERSION

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*Fultus Corporation* This is the official guide and reference manual for Subversion 1.6 - the popular open source revision control technology.

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### THE OXFORD HANDBOOK OF TENSE AND ASPECT

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*Oxford University Press* This Handbook is a comprehensive, authoritative, and accessible guide to the topics and theories that current form the front line of research into tense, aspect, and related areas.

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### .NET FRAMEWORK ESSENTIALS

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"O'Reilly Media, Inc." This concise guide for experienced programmers and software architects is a complete no-nonsense overview of key elements and programming languages central to all .NET application development.

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### THE PHOENIX PROJECT

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### A NOVEL ABOUT IT, DEVOPS, AND HELPING YOUR BUSINESS WIN

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*IT Revolution* \*\*\*Over a half-million sold! The sequel, *The Unicorn Project*, is coming Nov 26\*\*\* "Every person involved in a failed IT project should be forced to read this book."—TIM O'REILLY, Founder & CEO of O'Reilly Media "The Phoenix Project is a must read for business and IT executives who are struggling with the growing complexity of IT."—JIM WHITEHURST, President and CEO, Red Hat, Inc. Five years after this sleeper hit took on the world of IT and flipped it on its head, the 5th Anniversary Edition of *The Phoenix Project* continues to guide IT in the DevOps revolution. In this newly updated and expanded edition of the bestselling *The Phoenix Project*, co-author Gene Kim includes a new afterword and a deeper delve into the Three Ways as described in *The DevOps Handbook*. Bill, an IT manager at Parts Unlimited, has been tasked with taking on a project critical to the future of the business, code named Phoenix Project. But the project is massively over budget and behind schedule. The CEO demands Bill must fix the mess in ninety days or else Bill's entire department will be outsourced. With the help of a prospective board member and his mysterious philosophy of The Three Ways, Bill starts to see that IT work has more in common with a manufacturing plant work than he ever imagined. With the clock ticking, Bill must organize work flow streamline interdepartmental communications, and effectively serve the other business functions at Parts Unlimited. In a fast-paced and entertaining style, three luminaries of the DevOps movement deliver a story that anyone who works in IT will recognize. Readers will not only learn how to improve their own IT organizations, they'll never view IT the same way again. "This book is a gripping read that captures brilliantly the dilemmas that face companies which depend on IT, and offers real-world solutions."—JEZ HUMBLE, Co-author of *Continuous Delivery*, *Lean Enterprise*, *Accelerate*, and *The DevOps Handbook* ——— "I'm delighted at how *The Phoenix Project* has reshaped so many conversations in technology. My goal in writing *The Unicorn Project* was to explore and reveal the necessary but invisible structures required to make developers (and all engineers) productive, and reveal the devastating effects of technical debt and complexity. I hope this book can create common ground for technology and business leaders to leave the past behind, and co-create a better future together."—Gene Kim, November 2019

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### THE PRODUCT BOOK: HOW TO BECOME A GREAT PRODUCT MANAGER

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"Nobody asked you to show up." Every experienced product manager has heard some version of those words at some point in their career. Think about a company. Engineers build the product. Designers make sure it has a great user experience and looks good. Marketing makes sure customers know about the product. Sales get potential customers to open their wallets to buy the product. What more does a company need? What does a product manager do? Based upon Product School's curriculum, which has helped thousands of students become great product managers, *The Product Book* answers that question. Filled with practical advice, best practices, and expert tips, this book is here to help you succeed!

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### MANAGING ENTERPRISE RESOURCE PLANNING ADOPTION AND BUSINESS PROCESSES

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### A HOLISTIC APPROACH

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*Cambridge Scholars Publishing* The recent decades have witnessed many ERP failures attributable to a plethora of mistakes, and the author writes this book aiming to correct these malpractices concerning ERP adoption. The author presents an adoption methodology, called the Full Lifecycle ERP Adoption Reference (FLEAR) model, to promote holistic project management. Furthermore, from a holistic perspective, successful ERP adoption cannot be achieved in isolation of other business and organizational issues such as IT-business strategic alignment, IT governance, change management, and business process changes. Unlike many ERP books in the market which cover mostly technical deployment issues, this book also addresses the aforesaid business-related issues. Theoretical discussions are supported by extensive research, and practical experience drawn from North American and international contexts to benefit practitioners involved in international assignments. Thus, this book will benefit not only MIS personnel, but also non-technical business practitioners. It will also be a useful supplement for university-level MIS and business process management courses.

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### ORACLE DATABASE 10G PL/SQL PROGRAMMING

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*McGraw-Hill Education* A guide to creating client/server applications using PL/SQL covers such topics as recovering errors, using intersession communication, managing large data sets, and working with Oracle Net Services.

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### APPLYING REAL-WORLD BPM IN AN SAP ENVIRONMENT

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*SAP PRESS* • Learn what business process management (BPM) is and how to get started within an SAP context• Benefit from a comprehensive compilation of use cases from early adopters• Discover SAP technology, methodology, governance, process-based implementation content, and performance & value metricsIn this unique book, you will learn how to span the gap between business processes and information technology, as well as how to apply BPM within SAP projects. The authors provide extensive information on everything you need to know about the processes and methods to implement BPM (new ASAP, process-based implementation content, BPM technology, and more). Through real-world examples, best practices, and advice from SAP experts, you will understand how BPM works and how you can best use it to your advantage. Additionally, use cases from industry leaders and innovators show you how these early adopters improved their businesses by using BPM technology and methodology.Linking Strategy to OperationExplore how a company's business model is linked to the process model, therefore including performance and value drivers.BPM AnatomyGet an in-depth look at what makes BPM in SAP environments so effective, and understand all of the options and unique add-ons that are available for you to link to your SAP system.Real-Life ExamplesExplore use cases from different industries to understand how BPM can be applied to your project to maximize efficiency, streamline process performance, achieve performance and value creation, and optimize customer relations.Applicable Software for BPMLearn how standard software in general and SAP products in particular relate to the BPM approach.Bonus MaterialAccess additional articles via the SAP PRESS website on some of BPM's future trends and more advanced fields from top BPM and SAP experts and researchers.Highlights□ Business Model Management• Performance and Value Drivers• ASAP 7 Core Methodology and Business• Add-Ons to ASAP• Implementation Quality and Process-Based• Implementation• Governance Framework and Agile• Methodology• Enterprise Architecture and SOA• SAP NetWeaver BPM and BRM• SAP NetWeaver Composition Environment• Rules and Decision Management• Process Lifecycles• Business Value Management

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### IMPLEMENTING SAP R/3

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## THE GUIDE FOR BUSINESS AND TECHNOLOGY MANAGERS

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*Sams Publishing* **Implementing SAP R/3: The Guide for Business and Technology Managers** provides a framework and a complete plan that enables business and technical managers to take the optimal decisions that are necessary for the successful implementation of SAP in their organizations. It presents the details needed to plan and present confidently a case for choosing SAP, without ever asking the software vendor or involving the vendor's personnel.

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## ETHICS FOR THE INFORMATION AGE

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*Addison-Wesley* **Widely praised for its balanced treatment of computer ethics, Ethics for the Information Age** offers a modern presentation of the moral controversies surrounding information technology. Topics such as privacy and intellectual property are explored through multiple ethical theories, encouraging readers to think critically about these issues and to make their own ethical decisions.

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## PROJECT MANAGEMENT FOR INFORMATION PROFESSIONALS

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*Chandos Publishing* **Aimed at practitioners, this handbook imparts guidance on project management techniques in the cultural heritage sector. Information professionals often direct complex endeavors with limited project management training or resources. Project Management for Information Professionals** demystifies the tools and processes essential to successful project management and advises on how to manage the interpersonal dynamics and organizational culture that influence the effectiveness of these methods. With this book, readers will gain the knowledge to initiate, plan, execute, monitor, and close projects. offers guidance based on real-world experience prepares readers without prior project management knowledge or experience provides lean, easy-to-read, and jargon-free instructions aimed at information professionals working in libraries, archives, museums

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## DOCKER AND KUBERNETES FOR JAVA DEVELOPERS

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*Packt Publishing Ltd* **Leverage the lethal combination of Docker and Kubernetes to automate deployment and management of Java applications About This Book Master using Docker and Kubernetes to build, deploy and manage Java applications in a jiff Learn how to create your own Docker image and customize your own cluster using Kubernetes Empower the journey from development to production using this practical guide. Who This Book Is For The book is aimed at Java developers who are eager to build, deploy, and manage applications very quickly using container technology. They need have no knowledge of Docker and Kubernetes. What You Will Learn Package Java applications into Docker images Understand the running of containers locally Explore development and deployment options with Docker Integrate Docker into Maven builds Manage and monitor Java applications running on Kubernetes clusters Create Continuous Delivery pipelines for Java applications deployed to Kubernetes In Detail Imagine creating and testing Java EE applications on Apache Tomcat Server or Wildfly Application server in minutes along with deploying and managing Java applications swiftly. Sounds too good to be true? But you have a reason to cheer as such scenarios are only possible by leveraging Docker and Kubernetes. This book will start by introducing Docker and delve deep into its networking and persistent storage concepts. You will then proceed to learn how to refactor monolith application into separate services by building an application and then packaging it into Docker containers. Next, you will create an image containing Java Enterprise Application and later run it using Docker. Moving on, the book will focus on Kubernetes and its features and you will learn to deploy a Java application to Kubernetes using Maven and monitor a Java application in production. By the end of the book, you will get hands-on with some more advanced topics to further extend your knowledge about Docker and Kubernetes. Style and approach An easy-to-follow, practical guide that will help Java developers develop, deploy, and manage Java applications efficiently.**

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## MANAGEMENT INFORMATION SYSTEMS

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### MANAGING THE DIGITAL FIRM

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*Pearson Educación* **Management Information Systems** provides comprehensive and integrative coverage of essential new technologies, information system applications, and their impact on business models and managerial decision-making in an exciting and interactive manner. The twelfth edition focuses on the major changes that have been made in information technology over the past two years, and includes new opening, closing, and Interactive Session cases.

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## EMBEDDED ANDROID

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### PORTING, EXTENDING, AND CUSTOMIZING

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*O'Reilly Media, Inc.* **Embedded Android is for Developers** wanting to create embedded systems based on Android and for those wanting to port Android to new hardware, or creating a custom development environment. Hackers and moders will also find this an indispensable guide to how Android works.

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## PRACTICAL CRYPTOGRAPHY IN PYTHON

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### LEARNING CORRECT CRYPTOGRAPHY BY EXAMPLE

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*Apress* **Develop a greater intuition for the proper use of cryptography. This book teaches the basics of writing cryptographic algorithms in Python, demystifies cryptographic internals, and demonstrates common ways cryptography is used incorrectly. Cryptography is the lifeblood of the digital world's security infrastructure. From governments around the world to the average consumer, most communications are protected in some form or another by cryptography. These days, even Google searches are encrypted. Despite its ubiquity, cryptography is easy to misconfigure, misuse, and misunderstand. Developers building cryptographic operations into their applications are not typically experts in the subject, and may not fully grasp the implication of different algorithms, modes, and other parameters. The concepts in this book are largely taught by example, including incorrect uses of cryptography and how "bad" cryptography can be broken. By digging into the guts of cryptography, you can experience what works, what doesn't, and why. What You'll Learn Understand where cryptography is used, why, and how it gets misused Know what secure hashing is used for and its basic properties Get up to speed on algorithms and modes for block ciphers such as AES, and see how bad configurations break Use message integrity and/or digital signatures to protect messages Utilize modern symmetric ciphers such as AES-GCM and CHACHA Practice the basics of public key cryptography, including ECDSA signatures Discover how RSA encryption can be broken if insecure padding is used Employ TLS connections for secure communications Find out how certificates work and modern improvements such as certificate pinning and certificate transparency (CT) logs Who This Book Is For IT administrators and software developers familiar with Python. Although readers may have some knowledge of cryptography, the book assumes that the reader is starting from scratch.**

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## IBM SOFTWARE FOR SAP SOLUTIONS

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*IBM Redbooks* **SAP is a market leader in enterprise business application software. SAP solutions provide a rich set of composable application modules, and configurable functional capabilities that are expected from a comprehensive enterprise business application software suite. In most cases, companies that adopt SAP software remain heterogeneous enterprises running both SAP and non-SAP systems to support their business processes. Regardless of the specific scenario, in heterogeneous enterprises most SAP implementations must be integrated with a variety of non-SAP enterprise systems: Portals Messaging infrastructure Business process management (BPM) tools Enterprise Content Management (ECM) methods and tools Business analytics (BA) and business intelligence (BI) technologies Security Systems of record Systems of engagement The tooling included with SAP software addresses many needs for creating SAP-centric environments. However, the classic approach to implementing SAP functionality generally leaves the business with a rigid solution that is difficult and expensive to change and enhance. When SAP software is used in a large, heterogeneous enterprise environment, SAP clients face the dilemma of selecting the correct set of tools and platforms to implement SAP functionality, and to integrate the SAP solutions with non-SAP systems. This IBM® Redbooks® publication explains the value of integrating IBM software with SAP solutions. It describes how to enhance and extend pre-built capabilities in SAP software with best-in-class IBM enterprise software, enabling clients to maximize return on investment (ROI) in their SAP investment and achieve a balanced enterprise architecture approach. This book describes IBM Reference Architecture for SAP, a prescriptive blueprint for using IBM software in**

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SAP solutions. The reference architecture is focused on defining the use of IBM software with SAP, and is not intended to address the internal aspects of SAP components. The chapters of this book provide a specific reference architecture for many of the architectural domains that are each important for a large enterprise to establish common strategy, efficiency, and balance. The majority of the most important architectural domain topics, such as integration, process optimization, master data management, mobile access, Enterprise Content Management, business intelligence, DevOps, security, systems monitoring, and so on, are covered in the book. However, there are several other architectural domains which are not included in the book. This is not to imply that these other architectural domains are not important or are less important, or that IBM does not offer a solution to address them. It is only reflective of time constraints, available resources, and the complexity of assembling a book on an extremely broad topic. Although more content could have been added, the authors feel confident that the scope of architectural material that has been included should provide organizations with a fantastic head start in defining their own enterprise reference architecture for many of the important architectural domains, and it is hoped that this book provides great value to those reading it. This IBM Redbooks publication is targeted to the following audiences: Client decision makers and solution architects leading enterprise transformation projects and wanting to gain further insight so that they can benefit from the integration of IBM software in large-scale SAP projects. IT architects and consultants integrating IBM technology with SAP solutions.

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## SUSTAINABLE DEVELOPMENT GOALS

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### HARNESSING BUSINESS TO ACHIEVE THE SDGS THROUGH FINANCE, TECHNOLOGY AND LAW REFORM

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*John Wiley & Sons* Achieving the Sustainable Development Goals through Finance, Technology and Law Reform Achieving the SDGs requires a fundamental rethink from businesses and governments across the globe. To make the ambitious goals a reality, trillions of dollars need to be harnessed to mobilise finance and accelerate progress towards the SDGs. Bringing together leaders from the World Bank, the financial and business sectors, the startup community and academia, this important, topically relevant volume explains what the SDGs are, how they came about and how they can be accelerated. Real-world case studies and authoritative insights address how to direct investment of existing financial resources and re-align the global financial system to reflect the SDGs. In depth chapters discuss how financial institutions, such as UBS Wealth Management, Manulife Asset Management and Moody's Rating Agency are supporting the SDGs. The opportunities arising from Blockchain, Big Data, Digital Identity and cutting-edge FinTech and RegTech applications are explored, whilst the relevance of sustainable and transparent global supply chains is underscored. Significant attention is paid to law reform which can accelerate progress of the SDGs through SME Financing, Crowdfunding, Peer-to-Peer Lending and tax restructuring. To achieve the 'World We Want', much needs to be done. The recommendations contained within this book are critical for supporting a fundamental shift in thinking from business and governments around the world, and for building a more just and prosperous future for all.

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## MANAGING RISK IN ORGANIZATIONS

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### A GUIDE FOR MANAGERS

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*John Wiley & Sons* Managing Risk in Organizations offers a proven framework for handling risks across all types of organizations. In this comprehensive resource, David Frame—a leading expert in risk management—examines the risks routinely encountered in business, offers prescriptions to assess the effects of various risks, and shows how to develop effective strategies to cope with risks. In addition, the book is filled with practical tools and techniques used by professional risk practitioners that can be readily applied by project managers, financial managers, and any manager or consultant who deals with risk within an organization. Managing Risk in Organizations is filled with illustrative case studies and outlines the various types of risk—pure, operational, project, technical, business, and political. Reveals what risk management can and cannot accomplish Shows how to organize risk management efforts to conduct risk assessments, manage crises, and recover from disasters Includes a systematic risk management process: risk management planning, risk identification, qualitative impact analysis, quantitative impact analysis, risk response planning, and monitoring control Provides quantitative and qualitative tools to identify and handle risks This much-needed book will enable organizations to take risk seriously and act proactively.

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## ORACLE HIGH AVAILABILITY, DISASTER RECOVERY, AND CLOUD SERVICES

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### EXPLORE RAC, DATA GUARD, AND CLOUD TECHNOLOGY

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*Apress* Work with Oracle database's high-availability and disaster-management technologies. This book covers all the Oracle high-availability technologies in one place and also discusses how you configure them in engineered systems and cloud services. You will see that when you say your database is healthy, it is not limited to whether the database is performing well on day-to-day operations; rather it should also be robust and free from disasters. As a result, your database will be capable of handling unforeseen incidents and recovering from disaster with very minimal or zero downtime. Oracle High Availability, Disaster Recovery, and Cloud Services explores all the high-availability features of Oracle database, how to configure them, and best practices. After you have read this book you will have mastered database high-availability concepts such as RAC, Data Guard, OEM 13c, and engineered systems (Oracle Exadata x6/x7 and Oracle Database Appliance). What You Will Learn Master the best practices and features of Exadata and ODA Implement and monitor high availability with OEM 13c Clone databases using various methods in Oracle 12c R2 Work with the Oracle sharding features of Oracle 12c R2 Who This Book Is For Oracle database administrators

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## WORKFLOW-BASED PROCESS CONTROLLING

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### FOUNDATION, DESIGN, AND APPLICATION OF WORKFLOW-DRIVEN PROCESS INFORMATION SYSTEMS

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*Michael zur Muehlen* Workflow-based Process Controlling Systems provide companies with the ability to measure the operational performance of their business processes in a timely and accurate fashion. The combination of workflow audit trails with data warehouse technology and operational business data allows for complex analyses that can support managers in their assessment of an organization's performance. The increasing maturity of business process management and data warehouse systems enables the design and development of advanced process-oriented management information systems. Michael zur Muehlen discusses the integration of workflow audit trail data with existing data warehouse structures and develops a reference architecture for process-oriented management information systems. Starting with an organizational and technical analysis of process organizations, this book provides a comprehensive documentation of business process management, workflow technology, and existing standardization efforts. The proposed reference architecture is validated in an industry context. A prototypical implementation of the reference architecture and its integration with a commercial business process management system are demonstrated as well. This book is directed at both practitioners and academics in the fields of business process management, management accounting, and information systems research.

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## DICTIONARY OF ACRONYMS AND TECHNICAL ABBREVIATIONS

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### FOR INFORMATION AND COMMUNICATION TECHNOLOGIES AND RELATED AREAS

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*Springer Science & Business Media* This Dictionary covers information and communication technology (ICT), including hardware and software; information networks, including the Internet and the World Wide Web; automatic control; and ICT-related computer-aided fields. The Dictionary also lists abbreviated names of relevant organizations, conferences, symposia and workshops. This reference is important for all practitioners and users in the areas mentioned above, and those who consult or write technical material. This Second Edition contains 10,000 new entries, for a total of 33,000.

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## THE PROCUREMENT AND SUPPLY MANAGER'S DESK REFERENCE

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*John Wiley & Sons*

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## APPLYING UML & PATTERNS 3RD EDITION

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Larman covers how to investigate requirements, create solutions and then translate designs into code, showing developers how to make practical use of the most significant recent developments. A summary of UML notation is included

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## AJAX PROGRAMMING FOR THE ABSOLUTE BEGINNER

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*Course Technology Ptr* Using games as an example, describes how to write computer programs using Ajax.

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## PRIMAL LEADERSHIP

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## UNLEASHING THE POWER OF EMOTIONAL INTELLIGENCE

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*Harvard Business Press* Annotation.

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## PUPPET BEST PRACTICES

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## DESIGN PATTERNS FOR MAINTAINABLE CODE

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"*O'Reilly Media, Inc.*" If you maintain or plan to build Puppet infrastructure, this practical guide will take you a critical step further with best practices for managing the task successfully. Authors Chris Barbour and Jo Rhatt present best-in-class design patterns for deploying Puppet environments and discuss the impact of each. The conceptual designs and implementation patterns in this book will help you create solutions that are easy to extend, maintain, and support. Essential for companies upgrading their Puppet deployments, this book teaches you powerful new features and implementation models that weren't available in the older versions. DevOps engineers will learn how best to deploy Puppet with long-term maintenance and future growth in mind. Explore Puppet's design philosophy and data structures Get best practices for using Puppet's declarative language Examine Puppet resources in depth—the building blocks of state management Learn to model and describe business and site-specific logic in Puppet See best-in-class models for multitiered data management with Hiera Explore available options and community experience for node classification Utilize r10k to simplify and accelerate Puppet change management Review the cost benefits of creating your own extensions to Puppet Get detailed advice for extending Puppet in a maintainable manner

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## EXPLORING BEAGLEBONE

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## TOOLS AND TECHNIQUES FOR BUILDING WITH EMBEDDED LINUX

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*John Wiley & Sons* In-depth instruction and practical techniques for building with the BeagleBone embedded Linux platform Exploring BeagleBone is a hands-on guide to bringing gadgets, gizmos, and robots to life using the popular BeagleBone embedded Linux platform. Comprehensive content and deep detail provide more than just a BeagleBone instruction manual—you'll also learn the underlying engineering techniques that will allow you to create your own projects. The book begins with a foundational primer on essential skills, and then gradually moves into communication, control, and advanced applications using C/C++, allowing you to learn at your own pace. In addition, the book's companion website features instructional videos, source code, discussion forums, and more, to ensure that you have everything you need. The BeagleBone's small size, high performance, low cost, and extreme adaptability have made it a favorite development platform, and the Linux software base allows for complex yet flexible functionality. The BeagleBone has applications in smart buildings, robot control, environmental sensing, to name a few; and, expansion boards and peripherals dramatically increase the possibilities. Exploring BeagleBone provides a reader-friendly guide to the device, including a crash course in computer engineering. While following step by step, you can: Get up to speed on embedded Linux, electronics, and programming Master interfacing electronic circuits, buses and modules, with practical examples Explore the Internet-connected BeagleBone and the BeagleBone with a display Apply the BeagleBone to sensing applications, including video and sound Explore the BeagleBone's Programmable Real-Time Controllers Hands-on learning helps ensure that your new skills stay with you, allowing you to design with electronics, modules, or peripherals even beyond the BeagleBone. Insightful guidance and online peer support help you transition from beginner to expert as you master the techniques presented in Exploring BeagleBone, the practical handbook for the popular computing platform.

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## TCP/IP ILLUSTRATED

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*Addison-Wesley Professional* TCP/IP Illustrated, Volume 1, Second Edition, is a detailed and visual guide to today's TCP/IP protocol suite. Fully updated for the newest innovations, it demonstrates each protocol in action through realistic examples from modern Linux, Windows, and Mac OS environments. There's no better way to discover why TCP/IP works as it does, how it reacts to common conditions, and how to apply it in your own applications and networks. Building on the late W. Richard Stevens' classic first edition, author Kevin R. Fall adds his cutting-edge experience as a leader in TCP/IP protocol research, updating the book to fully reflect the latest protocols and best practices.

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## MARX'S ECOLOGY

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## MATERIALISM AND NATURE

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*NYU Press* Progress requires the conquest of nature. Or does it? This startling new account overturns conventional interpretations of Marx and in the process outlines a more rational approach to the current environmental crisis. Marx, it is often assumed, cared only about industrial growth and the development of economic forces. John Bellamy Foster examines Marx's neglected writings on capitalist agriculture and soil ecology, philosophical naturalism, and evolutionary theory. He shows that Marx, known as a powerful critic of capitalist society, was also deeply concerned with the changing human relationship to nature. Marx's Ecology covers many other thinkers, including Epicurus, Charles Darwin, Thomas Malthus, Ludwig Feuerbach, P. J. Proudhon, and William Paley. By reconstructing a materialist conception of nature and society, Marx's Ecology challenges the spiritualism prevalent in the modern Green movement, pointing toward a method that offers more lasting and sustainable solutions to the ecological crisis.

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## PROJECT MANAGEMENT METHODOLOGY

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## A PRACTICAL GUIDE FOR THE NEXT MILLENIUM

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*CRC Press* This work introduces Practical Project Management Methodology (P2M2), an international joint venture developed by three experienced project managers the provide useful steps applicable throughout the life cycle of a variety of projects. It covers areas from leading, defining and planning to organizing, controlling and closing. The two disks include 21 prepared forms and 300 activities for use in Microsoft Excel and Project for Windows.

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## SCIENCE AND TECHNICAL WRITING

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## A MANUAL OF STYLE

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*Routledge* With this new edition, Science and Technical Writing confirms its position as the definitive style resource for thousands of established and aspiring technical writers. Editor Philip Rubens has fully revised and updated his popular 1992 edition, with full, authoritative coverage of the techniques and technologies that have revolutionized electronic communications over the past eight years.

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**EFFECTIVE COMMUNICATIONS FOR PROJECT MANAGEMENT**

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*CRC Press* **Effective communication on projects is a challenging, ongoing process for project managers and stakeholders at all levels within an organization. Project managers experience the greatest challenge due to the nature of their position. They set up and regulate communications that support a project overall. Effective Communications for Project Management examines elements of effective communications and describes the role that a Project Management Information System (PMIS) has in helping project managers become better communicators. Based on the author's practical experience and insight as a project and program manager, the book describes the role of personalty and its effect on the communications process. It also details the seven elements of effective communications: Applying active and effective listening Preparing the communications and establishing an issues management process Drafting and publishing documentation Conducting meetings Giving effective presentations Developing and deploying a project website Building a project war room** Containing examples and checklists that are adaptable to almost any project environment, this book is an invaluable resource that not only demonstrates how to attain effective communications, but also how communications can effect a project's bottom line.

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**ACS STYLE GUIDE**

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**EFFECTIVE COMMUNICATION OF SCIENTIFIC INFORMATION**

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*Oxford University Press* **In the time since the second edition of The ACS Style Guide was published, the rapid growth of electronic communication has dramatically changed the scientific, technical, and medical (STM) publication world. This dynamic mode of dissemination is enabling scientists, engineers, and medical practitioners all over the world to obtain and transmit information quickly and easily. An essential constant in this changing environment is the requirement that information remain accurate, clear, unambiguous, and ethically sound. This extensive revision of The ACS Style Guide thoroughly examines electronic tools now available to assist STM writers in preparing manuscripts and communicating with publishers. Valuable updates include discussions of markup languages, citation of electronic sources, online submission of manuscripts, and preparation of figures, tables, and structures. In keeping current with the changing environment, this edition also contains references to many resources on the internet. With this wealth of new information, The ACS Style Guide's Third Edition continues its long tradition of providing invaluable insight on ethics in scientific communication, the editorial process, copyright, conventions in chemistry, grammar, punctuation, spelling, and writing style for any STM author, reviewer, or editor. The Third Edition is the definitive source for all information needed to write, review, submit, and edit scholarly and scientific manuscripts.**