

Sap Netweaver Pi 73 Documentation

Learn how to configure, implement, enhance, and customize SAP OEE to address manufacturing performance management. Manufacturing Performance Management using SAP OEE will show you how to connect your business processes with your plant systems and how to integrate SAP OEE with ERP through standard workflows and shop floor systems for automated data collection. Manufacturing Performance Management using SAP OEE is a must-have comprehensive guide to implementing SAP OEE. It will ensure that SAP consultants and users understand how SAP OEE can offer solutions for manufacturing performance management in process industries. With this book in hand, managing shop floor execution effectively will become easier than ever. Authors Dipankar Saha and Mahalakshmi Symsunder, both SAP manufacturing solution experts, and Sumanita Chakraborty, product owner of SAP OEE, will explain execution and processing related concepts, manual and automatic data collection through the OEE Worker UI, and how to enhance and customize interfaces and dashboards for your specific purposes. You'll learn how to capture and categorize production and loss data and use it effectively for root-cause analysis. In addition, this book will show you: Various down-time handling scenarios. How to monitor, calculate, and define standard as well as industry-specific KPIs. How to carry out standard operational analytics for continuous improvement on the shop floor, at local plant level using MII and SAP Lumira, and also global consolidated analytics at corporate level using SAP HANA. Steps to benchmark manufacturing performance to compare similar manufacturing plants' performance, leading to a more efficient and effective shop floor. Manufacturing Performance Management using SAP OEE will provide you with in-depth coverage of SAP OEE and how to effectively leverage its features. This will allow you to efficiently manage the manufacturing process and to enhance the shop floor's overall performance, making you the sought-after SAP OEE expert in the organization. What You Will Learn Configure your ERP OEE add-on to build your plant and global hierarchy and relevant master data and KPIs Use the SAP OEE standard integration (SAP OEBINT) to integrate your ECC and OES system to establish bi-directional integration between the enterprise and the shop floor Enable your shop floor operator on the OEE Worker UI to handle shop floor production execution Use SAP OEE as a tool for measuring manufacturing performance Enhance and customize SAP OEE to suit your specific requirements Create local plant-based reporting using SAP Lumira and MII Use standard SAP OEE HANA analytics Who This Book Is For SAP MII, ME, and OEE consultants and users who will implement and use the solution.

"1st German edition published 2013 by Galileo Press, Bonn, Germany."

Well-kept records are the key to success--so learn how to maintain yours with Document Management System! Get step-by-step instructions for implementing and configuring DMS in SAP S/4HANA, from using SAP Activate to defining master data. Set up document information records and then see how to structure, distribute, and report on them. Whether you need a system that supports digital signatures, engineering change management, or specialized workflows, this guide has you covered! Highlights include: 1) Master data 2) Classification 3) Document information record (DIR) 4) Structuring and distribution 5) Digital signatures 6) Engineering change management 7) Authorizations 8) Workflows 9) SAP Document Center 10) SAP 3D Visual Enterprise Generation 11) SAP Activate

Do you need to learn SAP for your day-to-day work? Get the detailed steps and screenshots that walk you through the processes you need to do your job. Get comfortable with logging on to and navigating the system, maintaining your data, creating reports, printing, and so much more. Whether youre entering data, automating tasks, or building your foundational knowledge of the SAP system, this book has your back.

SAP HANA Administration

SAP Bw/4hana 2.0

SAP MII

SAP Bw/4HANA and BW on HANA

SAP Netweaver(r) Process Integration

The Comprehensive Guide

Leverage the flexibility and power of SAP MII to integrate your business operations with your manufacturing processes. You'll explore important new features of the product and see how to apply best practices to connect all the stakeholders in your business. This book starts with an overview of SAP's manufacturing integration and intelligence application and explains why it is so important. You'll then see how it is applied in various manufacturing sectors. The biggest challenge in manufacturing industries is to reduce the manual work and human intervention so that the process becomes automatic. SAP MII explains how to bridge the gap between management and production and bring sound vital information to the shop floor in real time. With this book you'll see how to ensure existing manufacturing and information systems share a common interface for all users in your enterprise. What You'll Learn Understand the functional aspects of SAP MII Implement SAP MII in different Manufacturing sectors Explore new technical features of SAP MII 12.x Integrate scenarios with SAP MII Discover practice guidelines Who This Book Is for All Levels of SAP manufacturing professionals.

Provides you with the tools that show you how to effectively manage your data. From SAP Data Services to various solutions like SAP Power Designer, this title helps you learn what the different solutions are and how they work together. It also offers detailed information on SAP's different EIM solutions to learn what they can do for you.

Get the latest in-depth analytics against different data sources using the Trino high-performance distributed SQL query engine. With this practical guide, you'll learn how to conduct analytics on data where it lives, whether it's Hive, Cassandra, a relational database, or a proprietary data store. Analysts, software engineers, and production engineers will learn how to manage, use, and even develop with Trino. Initially developed by Facebook, open source Trino is now used by Netflix, Airbnb, LinkedIn, Twitter, Uber, and many other companies. Matt Fuller, Manfred Moser, and Martin Traverso show you how a single Trino query can combine data from multiple sources to allow for analytics across your entire organization. Get started: Explore Trino's use cases and learn about tools that will help you connect to Trino and query data Go deeper: Learn Trino's internal workings, including how to connect to and query data sources with support for SQL statements, operators, functions, and more Put Trino in production: Secure Trino, monitor workloads, tune queries, and connect more applications; learn how other organizations apply Trino

With this practical guide, you'll learn how to develop mappings, adapters, and proxies for SAP NetWeaver Process Integration. Each exercise includes detailed descriptions for all development and configuration objects (including monitoring), and then concludes with an integration example. The book is suitable for SAP NetWeaver PI beginners, and can also serve as a reference guide for experienced users. Presentation from a Developer's Perspective Provides a detailed overview of the features and capabilities of SAP NetWeaver PI from a developer's point of view. Comprehensive Exercises Explains mappings, adapters, and proxies using practical, hands-on development of components. Concrete Activity Guidelines Offers detailed tutorials with numerous programming examples to explain the implementation of all development and configuration objects. Multilayer Scenario Uses an integration example to explain the process of implementing a sales process (inquiry, quotation, ordering, and billing). Presentation Across Releases Provides an overview of all procurement processes, along with a list of the transactions in the SAP system.

SAP Security Configuration and Deployment

Applying Real-world BPM in an SAP Environment

Enterprise Information Management with SAP

Implementing and Configuring Overall Equipment Effectiveness

The SAP Roadmap

Sams Teach Yourself SAP in 24 Hours

Throughout the world, high-profile large organizations (aerospace and defense, automotive, banking, chemicals, financial service providers, healthcare, high tech, insurance, oil and gas, pharmaceuticals, retail, telecommunications, and utilities) and governments are using SAP software to process their most mission-critical, highly sensitive data. With more than 100,000 installations, SAP is the world's largest enterprise software company and the world's third largest independent software supplier overall. Despite this widespread use, there have been very few books written on SAP implementation and security, despite a great deal of interest. (There are 220,000 members in an on-line SAP 'community' seeking information, ideas and tools on the IT Toolbox Website alone.) Managing SAP user authentication and authorizations is becoming more complex than ever, as there are more and more SAP products involved that have very different access issues. It's a complex area that requires focused expertise. This book is designed for these network and systems administrator who deal with the complexity of having to make judgmental decisions regarding enormously complicated and technical data in the SAP landscape, as well as pay attention to new compliance rules and security regulations. Most SAP users experience significant challenges when trying to manage and mitigate the risks in existing or new security solutions and usually end up facing repetitive, expensive re-work and perpetuated compliance challenges. This book is designed to help them properly and efficiently manage these challenges on an ongoing basis. It aims to reduce the 'Black Box' mystique that surrounds SAP security. * The most comprehensive coverage of the essentials of SAP security currently available: risk and control management, identity and access management, data protection and privacy, corporate governance, legal and regulatory compliance. * This book contains information about SAP security that is not available anywhere else to help the reader avoid the 'gotchas' that may leave them vulnerable during times of upgrade or other system changes * Companion Web site provides custom SAP scripts, which readers can download to install, configure and troubleshoot SAP.

Based on: A practical guide to SAP NetWeaver Business Warehouse (BW) 7.0 / Bharat Patel, Amol Palokar, Shreekant Shiralkar, 2010.

This IBM® Redbooks® publication can help you install, tailor, and configure the new IBM PowerHA® Version 7.1.3, and understand new and improved features such as migrations, cluster administration, and advanced topics like configuring in a virtualized environment including workload partitions (WPARs). With this book, you can gain a broad understanding of the IBM PowerHA SystemMirror® architecture. If you plan to install, migrate, or administer a high availability cluster, this book is right for you. This book can help IBM AIX® professionals who seek a comprehensive and task-oriented guide for developing the knowledge and skills required for PowerHA cluster design, implementation, and daily system administration. It provides a combination of theory and practical experience. This book is targeted toward technical professionals (consultants, technical support staff, IT architects, and IT specialists) who are responsible for providing high availability solutions and support with the IBM PowerHA SystemMirror Standard on IBM POWER® systems. Third Edition: Thoroughly Updated and Expanded, with Extensive New Coverage! In just 24 sessions of one hour or less, you 'll master the entire SAP project lifecycle, from planning through implementation and system administration through day-to-day operations. Using this book ' s straightforward, step-by-step approach, you 'll gain a strong real-world foundation in both the technology and business essentials of today ' s SAP products and applications--from the ground up. Step-by-step instructions walk you through the most common questions, issues, and tasks you 'll encounter with SAP. Case study-based exercises help you build and test your knowledge. By the Way notes present interesting pieces of information. Did You Know? tips offer advice or teach an easier way. Watch Out! cautions warn about potential problems. Learn how to... Understand SAP ' s newest products for enterprises and small-to-midsize businesses, and choose the right solutions for your company Discover how SAP integrates with Web services and service-oriented architecture Develop an efficient roadmap for deploying SAP in your environment Plan your SAP implementation from business, functional, technical, and project management perspectives Leverage NetWeaver 7.0 features to streamline development and integration, and reduce cost Walk through a step-by-step SAP technical installation Master basic SAP system administration and operations Perform essential tasks such as logon, session management, and printing Build SAP queries and reports Prepare for SAP upgrades and enhancements Develop your own personal career as an SAP professional Register your book at informit.com/title/9780137142842 for convenient access to updates and corrections as they become available.

SAP NetWeaver BW 7.3

Understanding SAP NetWeaver Identity Management

Processes, Structures, and Functions

Logistic Core Operations with SAP

Business Process Management

Manufacturing Performance Management using SAP OEE

SAP Certified Development Associate - Process Integration with SAP NetWeaver (PI 7. 3)CreateSpace

SAP BW/4HANA has introduced a new era in data warehousing at SAP. Further steps towards simplification, flexibility, and performance are now possible with SAP HANA as the proven technological basis. SAP BW/4HANA offers modern concepts for data management, operation, and modeling and thus opens the door for fully innovative application scenarios. This book will show you how the SAP HANA database influences the Business Warehouse and how you can optimize your system. As a practical guide, the book is aimed at experienced SAP BW experts as well as decision makers who need a well-grounded overview. The authors address the versions SAP BW/4HANA 1.0 and SAP BW 7.5 in equal measure, highlighting new functions and differences. The book also focuses on the migration options and conversion tools for moving to SAP BW/4HANA. Use this reference book to enter the world of SAP BW with SAP HANA as the database central source. SAP BW/4HANA and SAP BW 7.5 on HANA - The new central source Systems SAP HANA and ODP - New modeling options, mixed scenarios, LSM+, and differences compared to SAP BW 7.5 - The role of BW in operational SAP reporting

In this IBM® Redbooks® publication, we give an overview of different data management topics related to a typical SAP® data center. The intrinsic functionality of SAP is not designed to completely handle all the tasks of a data center by itself, but the SAP system offers several interface possibilities to attach external tools to it to accomplish this task. We explain SAP basic concepts and the issues with SAP data management. We introduce Tivoli® Storage Manager and all of its products that are related to SAP data management. We provide some comparison between database backup and recovery tools. Finally, we discuss data archiving using IBM DB2® CommonStore for SAP, and discuss high availability requirements and disaster recovery considerations. The second part of this book discusses a practical implementation of SAP backup and recovery with Tivoli Storage Manager. We implement this setup on two separate SAP systems: one running DB2 and the other running Oracle® database. We also implement LAN-free backup and FlashCopy® scenarios. In the sample implementation section, we show many different tasks, such as backup and restore, database recovery, backup monitoring, and tuning. We also cover some advanced backup/availability considerations, such as split mirror backup and standby databases. This book helps individuals that operate an SAP environment to devise a strategy for a sound and comprehensive data backup solution using the IBM Tivoli Storage Management product family.

Take a deep dive into SAP Fiori and discover Fiori architecture, Fiori landscape installation, Fiori standard applications, Fiori Launchpad configuration, tools for developing Fiori applications and extending standard Fiori applications. You will learn: Fiori architecture and its applications Setting up a Fiori landscape and Fiori Launchpad Configuring, customizing and enhancing standard Fiori applications Developing Fiori native applications for mobile Internet of Things-based Fiori applications with the HANA cloud platform Binca Mathew, a SAP mobility expert working for an MNC in Germany, shows you how SAP Fiori, based on HTML5 technology, addresses the most widely and frequently used SAP transactions like purchase order approvals, sales order creation, information lookup, and self-service tasks. This set of HTML5 apps provides a very simple and accessible experience across desktops, tablets, and smartphones. Prerequisites and steps for setting up a Fiori landscape and Launchpad Fiori standard application configuration Extending and customizing standard Fiori applications Developing custom Fiori applications from scratch Building custom Fiori applications for Internet Of Things using HANA cloud Fiori apps with cordova and kapsel plugins

Foundation, Design, and Application of Workflow-driven Process Information Systems

SAP PI for Beginners

SAP Solution Manager

Enterprise Integration Patterns

IBM PowerHA SystemMirror for AIX Cookbook

Trino: The Definitive Guide

"Ready for SAP BW/4HANA 2.0? This comprehensive guide will teach you all there is to know about the next generation business warehouse from SAP! Start with a fresh installation or migrate from an existing system. Then understand the new architecture, explore administration tasks with SAP HANA Studio, learn to model and analyze data, and find out how to connect to frontend BI tools"-- Master the SAP product ecosystem, the client environment, and the feasibility of implementing critical business process with the required technical and functional configuration. SAP Project Management Pitfalls is the first book to provide you with real examples of the pitfalls that you can avoid, providing you with a road-map to a successful implementation. Jay Kay, a SAP Program Manager for Capgemini, first takes a deep dive into common pitfalls in implementing SAP ERP projects in a complex IT landscape. You will learn about the potential causes of failures, study a selection of relevant project implementation case studies in the area, and see a range of possible countermeasures. Jay Kay also provides background on each - the significance of each implementation area, its relevance to a service company that implements SAP projects, and the current state of research. Key highlights of the book: Tools and techniques for project planning and templates for allocating resources Industry standards and innovations in SAP implementation projects in the form of standard solutions aimed at successful implementation Managing SAP system ECC upgrades, EHP updates and project patches Learn effective ways to implement robust SAP release management practices (change management, BAU) Wearing a practitioner's insight, Jay Kay explores the relevance of each failed implementation scenario and how to support your company or clients to succeed in a SAP implementation. There are many considerations when implementing SAP, but as you will learn, knowledge, insight, and effective tools to mitigate risks can take you to a successful implementation project.

• Understand the Basis system's inner workings to quickly address critical situations• Get step-by-step instructions and practical tips on administration• Explore new information on SAP Solution Manager 7.1, enhancement packages, and the new monitoring infrastructure• 4th edition, updated and expanded! In the fourth edition of this flagship reference, you'll find updated, expanded, and revised information of the most important administration topics for SAP NetWeaver Application Server ABAP. From getting started with the system, to client administration and authorization concepts, to system monitoring, you'll find all administration tools and practical instructions to optimally configure your system. This book is an essential companion for your daily work.All Concepts ExplainedLearn everything you need to know about the functioning of SAP Basis. After reading this book, SAP specifics such as work processes, authorizations, and monitoring will no longer baffle you.Tools in Practical UseGet to know the function and handling of all administration tools, which includes SAP NetWeaver Administrator, DBA Cockpit, transport tools, and many more.Concrete InstructionsReproduce the most essential administrator tasks, based on detailed descriptions and comprehensive screenshots.Tips from SAP Support ExpertsGear up for critical situations, and benefit from the day-to-day experience that the authors gained in many years of working in SAP support.New in this EditionExpand your knowledge with this new edition. It now includes sections on SAP Solution Manager 7.1, Monitoring and Alert Infrastructure, System Landscape Directory, and CTS+.Highlights: SAP NetWeaver AS ABAP architecture• Dialog and background processing• Accounting and lock management• Setting up a system landscape• Client administration• SAP clients, users, and authorizations administration• Software logistics and instance maintenance• System monitoring• SAP Solution Manager

A lot of SAP professionals start their careers as programmers and focus on turning functional specifications into technical specifications and writing code. First Steps in SAP ABAP (Advanced Business Application Programming) is the resource that every beginner needs to have. You will learn how to write your own ABAP code step by step and progressively build your own ABAP application. - Step-by-Step instructions for beginners - Comprehensive descriptions and code examples - A guide to create your first ABAP application - Tutorials that provide answers to the most commonly asked programming questions Get a head start on SAP ABAP! This book provides you with the tools you need to get started with a job as an SAP ABAP programmer

Beginning SAP Fiori

The IT Administrator's Guide to Best Practices

Mastering SAP NetWeaver PI - Administration

SAP Project Management with SAP S/4HANA

Document Management with SAP S/4HANA

Workflow-based Process Controlling

SAP Certified Development Associate - Process Integration with SAP NetWeaver (PI 7.3) The questions in this book are similar to the ones asked in the actual Test. How should we know? We know, because although we have been working as SAP Consultants for many years, We have recently certified with the latest version of the Development Certification test. Before you start here are some Key features of the Development Certification Exam. This certification test verifies the knowledge in the area of the SAP PI for the consultant profile of an Development Associate. - This certificate builds on the basic knowledge gained by a consultant and preferably refined by practical experience within a project team and the consultant can implement this knowledge of the specialist areas practically in projects. -The exam is Computer based and you have three Hours to answer 80 Questions. - The Questions are (mostly) multiple choice type and there is NO penalty for an incorrect answer. - Some of the Questions have more than one correct answer. You must get ALL the options correct for you to be awarded points. -For questions with a single answer, the answers will have a button next to them. You will be able to select only one button. - For questions with multiple answers, the answers will have a 'tick box' next to them. This allows you to select multiple answers. - You are not allowed to use any reference materials during the certification test (no access to online documentation or to any SAP system). Clearing the Certification will not automatically lead you to a job. However a Certification with some project experience will certainly open a lot of doors for you. So if you have little or no experience, you should get yourself certified, get some project experience, and then the whole of the SAP World open for you to explore. Helping you with the first step on you ladder to success is this book! Some UNIQUE features of this Book: - There is NO Other material in the market for the SAP Certified Development Associate - Process Integration with SAP NetWeaver (PI 7.3) . - The authors have themselves cleared the exam. - All questions are multiple choice format, similar to the questions you will get in the actual exam. - Over 150 authentic questions, testing the exact same concepts that will be tested in Your exam!

Connect your SAP system and the world of OData with this comprehensive guide to SAP Gateway! Begin with the basics, then walk through the steps to create an OData service. Expand your skills further, with how-tos on developing SAPUI5 apps with the SAP Web IDE; building SAP Fiori, mobile, and enterprise applications; and performing administrative tasks for lifecycle management and security. Explore the latest trends and technologies, and map out your OData future! a. Deployment, Installation, Configuration Get started! Discover the various deployment options for SAP Gateway, and get step-by-step instructions for installation and configuration. b. OData Services Create! Walk through the specific tools for and steps in creating OData services. Then learn how to extend your existing OData services, including redefining services and customizing SAP Fiori apps. c. Application Development Develop! Learn how OData and SAP Gateway are used in SAPUI5, SAP Fiori, mobile, social media, and enterprise applications. Highlights: SAP Gateway installation and deployment OData service creation and deployment Mobile development Social media development Security Lifecycle management SAPUI5 SAP Web IDE SAP Fiori SAP HANA Galileo Press heißt jetzt Rheinwerk Verlag.

Part I: Business process management: A new strategic context? Part II: The BPM Roadmap. Part III: Business process platform - the enabler for BPM. Part IV: Experience and conclusion. Appendices.

With this hands-on guide to SAP Solution Manager (SolMan) 7.2, you'll find everything you need to maintain your SAP landscape. --

IBM Software for SAP Solutions

Functional and Technical Concepts in Manufacturing Industries

Inventory Management, Warehousing, Transportation, and Compliance

SAP Backup using Tivoli Storage Manager

A Guide for Beginners and End Users

A Developer's Guide

The objective of this tutorial is to make you understand - what is SAP Process Integration? We will not go into the nitty-gritty of the subject but we will discuss the architecture and different features of SAP PI. We will cover the basic features only and will avoid discussing all features in this tutorial.Next there are a set of case studies which will give you an idea about the industry level utilization of SAP PI. Once you get more acquainted with the subject, you should try to solve them. The test cases are prepared in a manner so that it will take you down into the subject from simple to more complex and give you an overall idea of the subject.

Whether you're entering data, using SAP software on a daily basis, or need a foundational knowledge of navigating the SAP system, this book offers detailed steps and screenshots that walk you through the processes you need to do your job: logging on to the system, navigation and maintenance, creating reports, printing, and more.

As the core middleware in your system landscape, SAP NetWeaver PI plays an enterprise-critical role. But how can you ensure smooth operation? This book answers your questions. Using a highly detailed scenario as an example, the authors guide you through all administration tasks and provide useful tips for your daily work. Basic Configuration Learn which of the numerous parameters are relevant for the configuration of SAP NetWeaver PI and Application Server, and what the recommended settings are. SLD and Enterprise Services Repository Get to know the two most important tools for the administration of your system landscape: creating and managing software components, SLD Bids, service modeling and publishing, and much more. Authorizations, Performance, and Monitoring Master the core administration tasks: Define who is supposed to have which authorizations, ensure fast message processing, and use the options for focused monitoring. Concrete Instructions with Numerous Screenshots Learn step-by-step how to perform each key task. Detailed menu descriptions and various figures guide you well. Expert Tips for Real Life Benefit from the authors' experience with customer projects.Practice-oriented descriptions focused on practical implementation, designed to help you achieve fast results.

This book teaches you how to integrate third-party programs with your SAP systems while avoiding the many pitfalls that can arise from different programming languages and interface technologies. It provides a comprehensive description of the communication protocols that are supported by SAP, which components of the SAP NetWeaver Application Server implements them, and how these components must be configured to enable communication with external systems.Overview of Interface ProgrammingUncover basic principles of interface programming, answers to frequently asked questions about security, 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.

*Logistic Core Operations with SAP" not only provides an overview of core logistics processes and functionality—it also shows how SAP's Business Suite covers logistic core operations, what features are supported, and which systems can be used to implement end-to-end processes in the following logistic core disciplines: Procurement, Distribution, Transportation, Warehouse Logistics and Inventory Management, and Compliance and Reporting. In this context the authors not only explain their integration, the organizational set-up, and master data, but also which solution fits best for a particular business need. This book serves as a solid foundation for understanding SAP software. No matter whether you are a student or a manager involved in an SAP implementation, the authors go far beyond traditional function and feature descriptions, helping you ask the right questions, providing answers, and making recommendations. The book assists you in understanding SAP terminology, concepts and technological components as well as their close-loop integration. Written in a clear, straight-forward style and using practical examples, it contains valuable tips, illustrative screenshots and flowcharts, as well as best practices—showing how business requirements are mapped into software functionality.

Using SAP

How to Avoid the Most Common Pitfalls of an SAP Solution

Monitoring and Operations with SAP Solution Manager

Mastering IDoc Business Scenarios with SAP NetWeaver PI

Upgrading SAP

When considering an identity management solution for your business, it can be difficult to figure out what your options are. This book teaches you everything you need to know to understand what SAP NetWeaver IdM is, what it can do for your business, and whether it is the right fit for you. You'll learn everything from functionality and integration to project management issues and scenarios. Business Scenarios Learn how IdM can help your business, including compliance regulations, minimizing risk, and reducing cost through automation. Overview of SAP NetWeaver Master SAP NetWeaver's technical platform by understanding the components needed for installing and operating SAP NetWeaver IdM. SAP NetWeaver IdM Architecture Explore the underlying architecture of SAP NetWeaver IdM to help you manage identities and their authorizations in SAP and non-SAP system landscapes. Successful Implementation in Your Business Discover how to successfully implement a project, and avoid organizational pitfalls and overly complex processes. Project Procedures and Case Studies Find expert advice and two extensive real-life case studies that illustrate real-world challenges, best practices, and success strategies.

This completely updated and expanded new edition is a detailed and practical guide to the essentials of SAP SRM 5.0 and 7.0, including a functionality overview, new product enhancements, and best practices for optimizing your business processes. Throughout the book, you'll find tips and tricks, practical examples, expert analysis of the changes in SAP SRM 7.0, and information on how SRM integrates with core SAP ERP components. This is the one resource you need to get the most out of SAP SRM. Supplier Relationship Management Overview Discover how supplier relationship management can provide tangible benefits and enhanced visibility for your business. Implementation Strategies and Methodologies Learn about the capabilities in SAP SRM, and implementation strategies to enhance your existing supply chain. SAP SRM Integration Master the integration of SAP SRM with core SAP software, including Materials Management, SAP ERP Financials, and Human Capital Management. Real-World Examples Throughout Find expert advice and insight provided throughout to help you understand and use SAP SRM, and learn from successful customer case studies on implementing SAP SRM.

• 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 book provides 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 applying BPM technology and methodology. Linking Strategy to Operation Explore how a company's business model is linked to the process model, therefore including performance and value drivers. BPM Anatomy Get 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 Examples Explore 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 BPM Learn how standard software in general and SAP products in particular relate to the BPM approach. Bonus Material Access 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 Mapping

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

If you're looking for a comprehensive learning resource that will guide you in the development of interfaces using SAP NetWeaver PI, then you've come to the right place. Whether you're an experienced developer looking to transition your skills or a novice developer trying to establish your career, you'll find that this book provides you with everything you need to get started with SAP NetWeaver PI. This book was written by developers, for developers. Each topic is covered in a practical approach that combines conceptual theory with practical examples. Along the way, you'll find plenty of illustrations and code samples that will help you get started right away with your own developments. Within the book, you'll find detailed information about core development topics in SAP NetWeaver PI as well as some complementary Internet-based technologies that go hand-in-hand with modern interface development.

SAP NetWeaver AS ABAP - System Administration

SAP Certified Development Associate - Process Integration with SAP NetWeaver (PI 7. 3)

An Introduction for Beginners and Business Users

SAP Interface Programming

Practical Guide

Are you ready for the latest process integration solution from SAP? Meet SAP Process Orchestration! This is your complete guide to the tools and components of SAP PO. Learn how to build and configure interfaces and use SAP BPM to manage your business processes. Thanks to both a practical and comprehensive approach, you'll find out how to configure the System Landscape Directory, create an iFlow, monitor message processing, create BPM processes, and so much more.

This book focusses on the after sales business and presents the Service Parts Planning (SPP) solution which was developed by SAP in a joint effort with Caterpillar and Ford in order to address the specific planning problems of service parts. The book explains the processes, structures, and functions of this solution and is targeted at decision makers, project members and project managers who are involved in an implementation of SAP Service Parts Planning or for users who want to gain a better understanding of the state of art in spare parts planning and the SAP Service Parts Planning software.

Who says that a leopard can't change its spots? With the advent of SAP HANA, database administration is evolving - and you can evolve along with it. In this title, you can learn how traditional administration concepts are applied in SAP HANA, and find out about the new concepts relevant to an in-memory database.