

## Sap Solution Manager 7 2 Delta Training

• Understand how to process all of your service, problem, and change requests • Get step-by-step configuration instructions for ChaRM and Application Incident Management (the new Service Desk) • Find practical advice and best practices • Up to date for release 7.1 Are you ready to forever simplify the way your company processes and attends to service requests? With AIM and ChaRM, SAP Solution Manager provides the functionality you need to do just that—and this book provides everything you need to know to take advantage of it! You'll find both the background and the configuration steps you need to have the major service functionalities up and sailing smoothly in no time. Comprehensive Introduction Learn about the principles of ITSM, and see how you can integrate them holistically into Application Lifecycle Management and SAP Solution Manager. Major Tools in IT Service Management Obtain the background information you need on AIM and ChaRM, understand Incident and Problem Management, learn how to work with requests for change, and much more. Configuration Steps Find explicit, functional configuration instructions and screenshots that will help you get AIM and ChaRM running in your SAP system. Reporting and Analytics Understand how to use key KPI-based reporting features and dashboards to monitor progress and status. SAP Solution Manager 7.0 vs. 7.1 Get the nitty-gritty when it comes to differences between SAP Solution Manager releases. Also, overcome potential trip-ups, and find recommendations and best practices when upgrading. Highlights Include • Application Incident Management (AIM) • Change Request Management (ChaRM) • SAP CRM Web UI • Application Lifecycle Management integration • Roles and responsibilities • End-to-end setup activities • Approval management procedures • Transport Management System • SAP and non-SAP changes • Deltas between 7.0 and 7.1 • Reporting and analytics • Core and extended ITSM features

Enter the fast-paced world of SAP HANA 2.0 with this introductory guide. Begin with an exploration of the technological backbone of SAP HANA as a database and platform. Then, step into key SAP HANA user roles and discover core capabilities for administration, application development, advanced analytics, security, data integration, and more. No matter how SAP HANA 2.0 fits into your business, this book is your starting point. In this book, you'll learn about:

- Technology Discover what makes an in-memory database platform. Learn about SAP HANA's journey from version 1.0 to 2.0, take a tour of your technology options, and walk through deployment scenarios and implementation requirements.
- Tools Unpack your SAP HANA toolkit. See essential tools in action, from SAP HANA cockpit and SAP HANA studio, to the SAP HANA Predictive Analytics Library and SAP HANA smart data integration.
- Key Roles Understand how to use SAP HANA as a developer, administrator, data scientist, data center architect, and more. Explore key tasks like backend programming with SQLScript, security setup with roles and authorizations, data integration with the SAP HANA Data Management Suite, and more. Highlights include: 1) Architecture 2) Administration 3) Application development 4) Analytics 5) Security 6) Data integration 7) Data architecture 8) Data center

From the creator of the popular website Ask a Manager and New York's work-advice columnist comes a witty, practical guide to 200 difficult professional conversations—featuring all-new advice! There's a reason Alison Green has been called “the Dear Abby of the work world.” Ten years as a workplace-advice columnist have taught her that people avoid awkward conversations in the office because they simply don't know what to say. Thankfully, Green does—and in this incredibly helpful book, she tackles the tough discussions you may need to have during your career. You'll learn what to say when • coworkers push their work on you—then take credit for it • you accidentally trash-talk someone in an email then hit “reply all” • you're being micromanaged—or not being managed at all • you catch a colleague in a lie • your boss seems unhappy with your work • your cubemate's loud speakerphone is making you homicidal • you got drunk at the holiday party Praise for Ask a Manager “A must-read for anyone who works . . . [Alison Green's] advice boils down to the idea that you should be professional (even when others are not) and that communicating in a straightforward manner with candor and kindness will get you far, no matter where you work.”—Booklist (starred review) “The author's friendly, warm, no-nonsense writing is a pleasure to read, and her advice can be widely applied to relationships in all areas of readers' lives. Ideal for anyone new to the job market or new to management, or anyone hoping to improve their work experience.”—Library Journal (starred review) “I am a huge fan of Alison Green's Ask a Manager column. This book is even better. It teaches us how to deal with many of the most vexing big and little problems in our workplaces—and to do so with grace, confidence, and a sense of humor.”—Robert Sutton, Stanford professor and author of The No Asshole Rule and The Asshole Survival Guide “Ask a Manager is the ultimate playbook for navigating the traditional workforce in a diplomatic but firm way.”—Erin Lowry, author of Broke Millennial: Stop Scraping By and Get Your Financial Life Together

Make the grade with this SAP Solution Manager 7.2 certification study guide! From installation and configuration to monitoring and management, this guide will review the key technical and functional knowledge you need to pass your exam with flying colors. Explore test methodology, key concepts for each topic area, and practice questions and answers to solidify your knowledge. Your path to SAP Solution Manager certification begins here!

- Test Structure Prepare with up-to-date information on each topic covered in the C\_SM100\_7205 exam, including SAP Solution Manager architecture, configuration, monitoring, and more.
- Core Content Review major subject areas like system and application monitoring, landscape design, process management, and job management. Then dial in with important terminology, and key takeaways for each subject.
- Q&A After reviewing each chapter, test your skills with in-depth questions and answers for each section and improve your test-taking skills.

- C\_SM100\_7205
- Configuration
- Architecture
- Lifecycle management
- Landscape management
- Monitoring
- Maintenance
- Process and job management
- SAP EarlyWatch Alert

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.

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.

- Learn how to implement SAP solutions quickly and with predictable outcome
- Deep-dive into best practices and services in SAP Rapid Deployment solutions
- Benefit from the real experiences of a multitude of companies and industries
- Learn how to take the challenge out of implementing or extending your SAP solutions in the cloud or hybrid environments. SAP's new paradigm, SAP Rapid Deployment solutions, will change the way you deploy your software. Asking yourself about how pre-configured best practice processes can shorten your time-to-value? This book reveals the whys and hows.
- A New Paradigm Explore the origins of SAP Rapid Deployment solutions. You'll understand the fundamentals of the new approach and the benefits it brings.
- Solution Phases and Structure Explore. Scope. Deploy. Run. Understand the phases and composition of a solution, how it simplifies the interaction between your business and IT team, and what services are available for its support.
- Tools and Methodologies What steps do you need to take to kick-start a rapid-deployment project? This book details the steps, tools, and best practices to get started.
- Support Your Solutions Learn about the available resources that will keep your business solution moving forward and help you stay ahead of the curve.
- Rapid-Deployment Solutions in Action Seeing is believing. Read how industry leaders implemented a multitude of different solutions, and understand the time-frame, results, and benefits realized.
- Highlights
- SAP Best Practices
- Pre-assembled solutions
- SAP Business All-in-One
- Assemble-to-order
- Simplified Rapid-Deployment Solution Experience
- Self-service tools
- Support services
- Solution maintenance
- SAP Solution Manager
- ASAP
- SAP Partner program

This book offers a comprehensive guide to implementing SAP and HANA on private, public and hybrid clouds. Cloud computing has transformed the way organizations run their IT infrastructures: the shift from legacy monolithic mainframes and UNIX platforms to cloud based infrastructures offering ubiquitous access to critical information, elastic provisioning and drastic cost savings has made cloud an essential part of every organization's business strategy. Cloud based services have evolved from simple file sharing, email and messaging utilities in the past, to the current situation, where their improved technical capabilities and SLAs make running mission-critical applications such as SAP possible. However, IT professionals must take due care when deploying SAP in a public, private or hybrid cloud environment. As a foundation for core business operations, SAP cloud deployments must satisfy stringent requirements concerning their performance, scale and security, while delivering measurable improvements in IT efficiency and cost savings. The 2nd edition of "SAP on the Cloud" continues the work of its successful predecessor released in 2013, providing updated guidance for deploying SAP in public, private and hybrid clouds. To do so, it discusses the technical requirements and considerations necessary for IT professionals to successfully implement SAP software in a cloud environment, including best-practice architectures for IaaS, PaaS and SaaS deployments. The section on SAP's in-memory database HANA has been significantly extended to cover Suite on HANA (SoH) and the different incarnations of HANA Enterprise Cloud (HEC) and Tailored Datacenter Integration (TDI). As cyber threats are a significant concern, it also explores appropriate security models for defending SAP cloud deployments against modern and sophisticated attacks. The reader will gain the insights needed to understand the respective benefits and drawbacks of various deployment models and how SAP on the cloud can be used to deliver IT efficiency and cost-savings in a secure and agile manner.

Understand how SAP Project System supports the entire lifecycle of your project, from planning to invoicing Learn how to customize, maximize, and use the full potential of SAP Project System Align your business processes with the different phases of SAP Project System 3rd edition, with new features from SAP ERP 6.0, EHP5 and 6 Don't let projects stress you out any longer get them under control with this book From development, to planning, to controlling, and to invoicing, no essential project step or function is left out. You'll get started with a thorough introduction to the functions and customization of SAP Project System. After

mastering the basics, you'll learn how to map specific business processes and execution, carry out the different phases of project management, and much more. All Phases of the Project Cycle Whether you're interested in project planning, budgeting, implementation, invoicing, or reporting, find comprehensive coverage of all project phases. Overview of Structures Learn how to efficiently use work breakdown structures, networks, milestones, and statuses. Editing and Maintenance Functions Find out how to handle tools such as Project Builder and Project Planning Board, use the field selection and mass change functions, and more. Integration Scenarios Explore how to use SAP Project System in combination with other project management tools, including Open PS for Microsoft Project and SAP Portfolio and Project Management. Updated for EHP5 and 6 Discover new functions from the two latest Enhancement Packages, as well as SAP Enterprise Project Connection (also relevant for users with older releases as of 4.6C)). Highlights Work breakdown structure and network Milestones, documents, statuses, and versions Tools for master data maintenance Scheduling and planning Budgeting functions External services and internal activities Revaluation, overhead rates, interest calculation Results analysis, cost forecast, settlement Project Information System: Structures and Financials Open PS for Microsoft Project SAP Portfolio and Project Management

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.

Many large and medium-sized organizations have made strategic investments in the SAP NetWeaver technology platform as their primary application platform. In fact, SAP software is used to manage many core business processes and data. As a result, it is critical for all organizations to manage the life cycle of user access to the SAP applications while adhering to security and risk compliance requirements. In this IBM® Redbooks® publication, we discuss the integration points into SAP solutions that are supported by the IBM Security access and identity management product capabilities. IBM Security software offers a range of identity management (IdM) adapters and access management components for SAP solutions that are available with IBM Tivoli® Identity Manager, IBM Tivoli Directory Integrator, IBM Tivoli Directory Server, IBM Access Manager for e-business, IBM Tivoli Access Manager for Enterprise Single Sign-On, and IBM Tivoli Federated Identity Manager. This book is a valuable resource for security officers, consultants, administrators, and architects who want to understand and implement an identity management solution for an SAP environment.

No testing means no Go-live! But how do you make sure that your tests are comprehensive and deliver valid results? This complete guide to test planning and test execution answers all of your questions. Not only will you learn the basics for a test strategy and a test methodology that fit the requirements of your solution, you will also understand functionality and usage of all the tools SAP and their partners provide for testing: Extensive, practical chapters on the most important tools, SAP Solution Manager and eCATT, as well as substantial coverage of TDMS, HP Quality Center, and SAP LoadRunner show exactly how to perform functional and performance tests. In addition, for each tool you'll find a real-life project report from a well known SAP customer. For this second edition, the book has been thoroughly revised and extended by more than 350 pages. New topics include SAP TAO, HP Quality Center, RunSAP, and SOA testing.

This is the definitive guide to SAP EWM, covering everything from a general functional overview to detailed system setup and configuration guidelines. You'll learn about the key capabilities of the EWM solution; explore the configuration elements available in the standard solution; discover the methods used to solve common business process requirements; and find out how to extend the solution to meet your more complex or unique business requirements. The Warehouse Structure: Learn about the warehouse structure, which provides the baseline for modeling warehouse processes. Product Master Data: Understand why effective master data management is critical to the success of any SAP EWM implementation, and how it can help you maximize the value of the application to your organization. Physical Inventory (PI): Explore the capabilities of SAP EWM that support PI, including the main objects used by PI, supported procedures, and integration with Resource Management. Warehouse Monitoring and Analytics: Read about the various tools available for monitoring and reporting on warehouse activities, including the Warehouse Management Monitor, the Easy Graphics Framework, and SAP NetWeaver Business Warehouse. Deploying EWM: Gain an understanding of the deployment options for SAP EWM, and how to use the automated configuration method and data load programs to get you started quickly.

- Learn about every configuration step and find all relevant transactions easily
- Explore options for customizing ESS and MSS to meet specific business needs
- Benefit from hands-on tips and expert advice

ESS, MSS, SAP ERP backend, and Portal-are you about to get lost in countless configuration options for SAP's self-services? This book will help. Find details on all configuration steps, easily identify the relevant transactions and tables for a specific task, and benefit from tips and tricks from one of the SAP community's most renowned HR consultants. With extra chapters on workflow, reporting, and authorizations, this book has everything you need to successfully embark on a self-services project. Each Step Comprehensively Documented Find detailed information on IMG access, relevant tables, transaction codes, and optional BAdI enhancements for each configuration step in ESS and MSS. Hands-On Instructions and Screenshots Build the exact solution your HR team wants with expert advice on possible configuration options and screenshots for every step. Configuring the Landscape Learn from in-depth instructions on backend, infrastructure, and cross-application components such as SAP ERP, Portal, workflow, reporting, authorizations, and user management. Find Everything You Need in Seconds An extensive index conveniently points you to all configuration transactions and IMG steps, tables, BAdIs, and reports. Bonus Content for Download Download four additional chapters on integration with Project Self-Services, Employee Interaction Center, E-Recruiting, and SAP Enterprise Learning from our website. Highlights

- Employee Self-Services configuration
- Manager Self-Services configuration
- Portal configuration
- Backend configuration
- Reporting
- Workflow
- User management
- Authorizations
- HR Administrator Role

Run your SAP system on Microsoft Azure with this guide to architecture design and system administration! Get to know Microsoft Azure and its prerequisites, service options, and supported SAP products. Plan and build your system to last with high availability and disaster recovery, and then see how to migrate and operate your system once it's live. Learn to configure and use encryption, backups, automation, compliance, and other key features. Make your cloud project painless! a. Designing Your System Begin with design considerations: sizing, availability, security, cost, and more. Then understand Microsoft Azure's architecture and recommended practices for architecture design and service configuration. Walk through network architecture, storage options, and optimizations for your system. b. Operating Your System Make

sure your system is operating at peak efficiency with tools like SAP Solution Manager and Azure monitor, and keep the bottom line in mind with cost management tools. c. Protecting Your System Hope for the best, plan for the worst. Make sure your system can run without significant downtime (high availability) and can be restored in the event of failure (disaster recovery). Leverage backup mechanisms, shared storage, and encryption to make your system resilient! d. Preparing for Migration Evaluate your migration readiness, preview the states of any migration project, and begin planning your migration. 1) Architecture 2) Deployment models and infrastructure 3) High availability and disaster recovery 4) Automation 5) Encryption 6) Governance and compliance 7) Backup and recovery 8) Migration 9) Operations and monitoring 10) Case studies

This unique book helps administrators and IT managers to quickly understand the full functionality of SAP Solution Manager, release 4.0. Readers get a thorough introduction in the areas of Implementation and Operations, especially in the scenarios Project Management, Service Desk, Change Request Management, and the brand new function Diagnostics (root cause analysis). The integration capabilities with third-party tools from the areas of Help Desk and Modelling, as well as the relation between the functionality and ITIL Application Management are also dealt with in detail. The book is based on the latest information derived from the ramp-up experience of release 4.0, and makes extensive use of invaluable customer success stories. Highlights include: - SAP Solution Manager and ITIL - Support in the Application Management Phases - End-to-End Solution Support - Change Request Management - Solution Monitoring and Reporting - Solution Manager Diagnostics (Root Cause Analysis) - Issue Management and Service Desk - Roadmaps and Implementation Content - Test Support and E-Learning Management - Planning and Delivery of SAP Services - Integration of Third Party Tools

- 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 metrics

In 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 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 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

Recent megatrends such as increasing complexity, volatility, internationalization and increased demand for transparency and compliance have changed the expectations towards the controlling function. During his professional experience, the author observed the increased expectations towards the controlling function. If controlling is to maintain its influence in a company, it needs to adapt to the changes in management expectations. To outline "how to increase the value added by the controlling function in multinational production companies", four research questions were addressed and answered. The questions which were answered were "what does controlling involve and which factors influence the set-up of the controlling function in a company", "how are the expectations towards the controlling function changing over time and what is its value contribution", "how can the controlling function add value to standard reporting and budgeting activities" and "how can the controlling function add value to reorganization activities".

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This practical guide provides you with comprehensive information on how to develop a concept for central system monitoring and then implement it using SAP Solution Manager. Based on detailed, step-by-step instructions, you'll learn about the configuration of this solution, how to setup the monitoring functionality, and how best to utilize the Alert Monitor and central auto-reaction methods. A chapter on performance reporting using SAP NetWeaver BW serves to round out this exceptional book.

**Central Monitoring Concepts:** Learn about the selection of key performance indicators and specification of threshold values.

**Infrastructure Configuration:** Get detailed information on the components and configuration of SAP Solution Manager, satellite system add-ins, users, RFC connections, agents, and solution landscapes.

**Setting Up System Monitoring:** Learn detailed best practices for how to set up monitoring, and how to use the Alert Monitor, monitor Java environments and the central auto-reaction methods.

**IT Performance Reporting** Discover how to monitor your organization's adherence to service level agreements using SAP NetWeaver BW and SAP Solution

Manager. New Edition, Updated, and Extended The second edition of this book is updated for SAP Solution Manager, Enterprise Edition, and extended with chapters on IT Reporting Suite and Java components, and more.

SAP S/4HANA is here, and the stakes are high. Get your project right with this guide to SAP Activate! Understand the road ahead: What are the phases of SAP Activate? Which activities happen when? Start by setting up a working system, then walk through guided configuration, and learn how to deploy SAP S/4HANA in your landscape: on-premise, cloud, or hybrid. Take advantage of SAP Activate's agile methodology, and get the guidance you need for a smooth and successful go-live! In this book, you'll learn about: a. Foundations Get up to speed with SAP Activate. Learn about key concepts like fit-to-standard and fit/gap analysis, understand the methodology, and walk through the key phases of project management. b. Tools and Technologies Open up your SAP Activate toolkit. See how to access SAP Activate content with SAP Best Practices Explorer, SAP Solution Manager, and more. Then, use SAP Best Practices and SAP Model Company to set up a working system for your workshops. c. Deployment Deploy SAP S/4HANA, step by step. Follow detailed instructions to plan, prepare for, and execute your on-premise or cloud deployment activities according to SAP Activate. Walk through key scenarios for a hybrid implementation of SAP S/4HANA in your landscape. Highlights Include: 1) Deployment 2) Guided configuration 3) Agile project delivery 4) SAP Best Practices 5) SAP Model Company 6) Organizational change management 7) SAP S/4HANA 8) SAP S/4HANA Cloud 9) Hybrid landscapes 10)

C\_ACTIVATION05 certification

This IBM® Redbooks® publication updates Implementing High Availability and Disaster Recovery Solutions with SAP HANA on IBM Power Systems, REDP-5443 with the latest technical content that describes how to implement an SAP HANA on IBM Power Systems™ high availability (HA) and disaster recovery (DR) solution by using theoretical knowledge and sample scenarios. This book describes how all the pieces of the reference architecture work together (IBM Power Systems servers, IBM Storage servers, IBM Spectrum™ Scale, IBM PowerHA® SystemMirror® for Linux, IBM VM Recovery Manager DR for Power Systems, and Linux distributions) and demonstrates the resilience of SAP HANA with IBM Power Systems servers. This publication is for architects, brand specialists, distributors, resellers, and anyone developing and implementing SAP HANA on IBM Power Systems integration, automation, HA, and DR solutions. This publication provides documentation to transfer the how-to-skills to the technical teams, and documentation to the sales team.

This IBM® Redpaper publication is part of a series of technical documentation to help the enablement of SAP on Linux for IBM Power Systems servers and IBM System Storage™ servers. This book describes how by using SAP Landscape Management (SAP LaMa) 3.0 software that clients gain full visibility and control over their SAP and non-SAP systems, including the underlying physical, virtual, and cloud infrastructures. With SAP LaMa, you can automate repetitive tasks to manage critical applications across complex, hybrid IT landscapes. This publication helps you to better control IT costs and increase business agility, for example, by freeing staff to focus on more strategic work rather than manual, error-prone tasks. The target audiences of this book are architects, IT specialists, and systems administrators deploying SAP LaMa 3.0 whom often spend much time and effort managing and provisioning SAP software systems and landscapes. Preparing for your SAP Activate project management exam? Make the grade with this certification study guide to C\_ACTIVATION12! From agile project planning and delivery to new implementations and system conversions, this guide will review the technical and functional knowledge you need to pass with flying colors. Explore test methodology, key concepts for each topic area, and practice questions and answers. Your path to SAP Activate certification begins here! In this book, you'll learn about: a. The Test Know what to expect on exam day so you can take your test with confidence. This guide follows the exact structure of the exam, so align your study of SAP Activate with the test objectives and walk through topics covered in C\_ACTIVATION12. b. Core Content Review major subject areas like SAP Activate elements, workstreams, new implementation, and system conversion. Then master important terminology and key takeaways for each subject. c. Q&A After reviewing each chapter, solidify your knowledge with questions and answers for each section and improve your test-taking skills. Highlights include: Explain the important product characteristics in list form. 1) Exam C\_ACTIVATION12 2) SAP Activate methodology 3) SAP Best Practices 4) Agile project planning and delivery 5) Workstreams 6) New implementation 7) System conversion 8) Selective data transition 9) SAP S/4HANA (on-premise) 10) SAP S/4HANA Cloud, essentials edition 11) SAP S/4HANA Cloud, extended edition

- 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 Explained Learn 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 Use Get to know the function and handling of all administration tools, which includes SAP NetWeaver Administrator, DBA Cockpit, transport tools, and many more. Concrete Instructions Reproduce the most essential administrator tasks, based on detailed descriptions and comprehensive screenshots. Tips from SAP Support Experts Gear 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 Edition Expand 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

• Concepts and specifics of DB2/SAP operations• Lifecycle, parameterization, monitoring, and backup/restore• SAP and DB2 administration tools in action• Includes information for IBM DB2 10.5 for LUWWhen you're working with IBM DB2 for Linux, Unix, and Windows, you're responsible for maintaining the Rolls Royce of the SAP-certified database systems. This book helps you keep it shiny and up to speed: you'll find all of the unique, powerful administrator's tools, tasks, and strategies that IBM and SAP have developed. From setup and sizing to troubleshooting the database, you'll find the information you need for a smooth ride.SAP and IBM DB2 for LUW ArchitectureUnderstand how different systems are structured, and learn how to use data models and SQL queries to design your database.Getting the Most out of Your SystemSee the results of using common SAP tools and components in your IBM DB2 for LUW system, including configuration of SAP NetWeaver BW with DB2 for LUW.Administrative ToolsGet the database commands, file and storage locations, log files, and tablespaces you need to effectively manage your system's performance (SAP and non-SAP).Administrative StrategiesFind in-depth discussion of planning for and managing different sized systems, working with different data loss prevention options and methods, and more. Manage the LifecycleLearn the steps and tools you need for everything from planning installation, applying patches and updates, and performing backup and restore, to uninstalling the system.

Phases of SAP Activate MethodologyKey features 400 PLUS Real-time SAP Activate & SAP S/4 HANA Interview questions and answers Numerous Tricky Real-time SAP Activate Case Studies and Demos SAP S/4 HANA-Approach & Guidelines Explore the application scenarios of SAP Activate SAP Activate issues and challenges in large-, mid- and small-scale projects and mitigation plan Digital transformation tips and tricks Intelligent enterprise tips and tricks Integration of SAP S/4HANA with machine learning intelligence.DescriptionThe book promises to make you understand and practise the SAP Activate Framework. The focus is to take you on a journey of all the phases of SAP Activate methodology and make you understand all the phases with real life examples, lessons learnt, accelerators and best practices. Well articulation on how SAP Activate methodology can be used through real-world use cases, with a comprehensive discussion on Agile and Scrum, in the context of SAP Project. SAP Activate is an innovative, next generation business suite that allows producing working deliverables straight away. SAP Activate Methodology is a harmonized agile implementation approach for cloud, on premise, and hybrid deployments for delivering shippable product increments in an iterative and incremental way.What will you learnYou will get familiar with SAP S4HANA which is an incredibly innovative platform for businesses that can store business data, interpret it, analyze it, process it in real time, and use it when it is needed depending upon the business requirement. This book articulates integration of SAP S/4HANA with machine learning intelligence, intelligent enterprise tips & tricks, SAP Geographical Enablement Framework, Agricultural Contract Management, SAP Activate issues and challenges in large-, mid- and small-scale projects and mitigation plan, Fit/Gap Workshops, Master Data Management, Vendor-Managed Inventory, useful Tips & Tricks for successful implementation of any Greenfield or brownfield, use of Agile, Scrum, Kanban, XP in SAP S/4 HANA Project and contains 400 PLUS Real-time SAP Activate & SAP S/4 HANA Interview questions and answers. Who this book is forSAP Consultants, SAP technical, business analysts, architects, team leads, project Leads, project managers, account manager, account executives, CEO, CTO, COO, CIO, Sr. VP, and Directors. Table of contents1. SAP Activate Methodology - Introduction2. Journey New Implementation (In Cloud)3. Journey New Implementation (On-Premise)4. Journey System Conversion for SAP S/4 HANA 5. Journey Landscape Transformation for SAP S/4 HANA 6. Activate Methodology and SAP Activate - Top 410 Plus7. SAP S/4 HANA and SAP Activate - Test your knowledge8. SAP S/4 HANA and SAP Activate - Key TakeawaysAbout the authorSudipta Malakar is an accomplished IT SAP Project Manager, Program Manager, Agile Coach with 15+ years of experience in directing SAP DEV teams in supporting many major fortune 500 clients in multiple large accounts that include more than 7 years of experience in IT Project/Program & Solution Delivery Management and 5+ years of experience in Agile as SCRUM Master, Agile Coach. He is certified Disruptive Strategy professional from HBX Harvard Business School, USA, Bachelor degree in Technology (B. TECH) in Chemical Technology from Calcutta University. He is certified Sr. Project Manager in (Prince-2), CSP(R), CSM(R), KMP, ICP-ACC(R), TKP(R), ITIL, DevOps, ISO, Lean Six Sigma Black Belt, CMMi.

Use SAP Solution Manager to monitor the amount and efficiency of custom code in your system Learn how to take advantage of tools such as CCLM, SCOV, SAP Clone Finder, the Custom Development Management Cockpit, and more Explore custom code best practices and reporting techniques Custom code is a vital component of any successful SAP implementation. But it must be managed, or it becomes an obstacle to future enhancement and innovation. Take the proactive approach to taming your custom code with this book: always be in control, make changes when and where they are needed, don't get slowed down by bad code, and always be ready for the next upgrade. Custom Code Management Business Blueprint Meet your most trusted companion in managing custom code! Learn what the SAP Solution Manager Business Blueprint does, how to create it, and understand and use the different management phases. Practical Advice No matter your volume of custom code, learn when and where to use specific tools to optimize your custom code investment.Code Measurement Understand how to set up and use different tools and metrics that analyze, measure, and display custom code: SAP Coverage Analyzer, SAP Global Workload Monitor, and more. How-To Steps Find detailed, step-by-step instructions that will help you get the specific tools you need up and running in no time. Bonus Appendices Find coding examples, helpful lists of SAP Notes, information on upcoming functionalities, and more to get you on your way.

Within this book 16 BPM/SAP experts (authors) have applied the 16 BPM areas of the SAP BPM framework within their company. The companies that have contributed to this book are: CSM, Philips, DSM, KLM, Dutch Railways, Bavaria, Tata Steel, Achmea, Ministry of Dutch Defense, Kuwait Oil, SAP and ERIKS. Many large companies are re-defining their BPM(S) strategy and BPM / ALM roadmap and are using

the SAP BPM framework to define their own BPM project portfolio. The SAP BPM framework links the BPM maturity models in the market (like EFQM, OMG and Gartner) with the available (non) SAP tooling and BPM methodologies. The SAP BPM Framework contains 16 BPM areas, for which most company have 16 separate project portfolio's with 16 different stakeholders. The BPM strategy of SAP will be explained by Ann Rosenberg. The Capgemini BPM manager will explain why the key competitive capability of companies will be to continuously improve their business model and BPM governance to find new revenue streams.

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.

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If you're tired of managing change requests in Microsoft Excel lists or sending transport releases via email, this practical guide is the book for you. With detailed coverage of both the basic and extended configuration of Change Request Management within SAP Solution Manager, you'll quickly master all the methods and tools needed to systematically implement changes to SAP systems. In addition, you'll learn about important topics such as enhanced Transport Management (CTS+), Transport Strategies, Conditions, and Quality Gate Management. Change Request Management from A to Z: Discover best practices and little-known secrets for step-by-step technical configuration, creation of projects, and monitoring and administration. Practical Implementation: Familiarize yourself with numerous real-world areas of use: roles and activities, urgent correction, retrofit process, hot news, change tracking, configuration of work centers, and much more. ITIL in Real Life: Find practical tips and advice for implementing the Change Management process according to ITSM/ITIL. The Ideal Companion for all Project Phases: Learn how best to plan for a Change Request Management project, and continue to use this book as a reference for ongoing development and post-implementation optimization. Cross-Release Coverage: Based on the Enterprise Edition of SAP Solution Manager, almost all functions described can also be used for the standard edition (Release 7.0 SPS18).

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 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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