

# Sap S 4hana Architecture Diagram

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SAP

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Performance Management in Retail and the Consumer Goods Industry  
Implementing SAP Global Trade Services  
Beginning SAP Fiori  
Migrating to SAP S/4HANA  
SAP S/4HANA Cloud  
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Implementing Machine Learning with SAP S/4HANA  
SAP Solution Manager--Practical Guide  
Design and Evaluation of an E-Learning Artefact for the Implementation of SAP S/4HANA®

*Sap S 4hana Architecture Diagram*

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## LAMBERT YAZMIN

Packt Publishing Ltd

How do you run your warehouse with SAP S/4HANA? This comprehensive guide has the answers! Begin by setting up your embedded Extended Warehouse Management (EWM) system using organizational structures and master data. Then master your essential processes such as goods issue and receipt, putaway, picking, and taking inventory. Bring everything together with information on advanced tasks like cross-docking, value-added services, kitting, and integration with SAP TM and SAP GTS!--

### **SAP HANA on IBM Power Systems: High Availability and Disaster Recovery Implementation Updates** SAP PRESS

SAP's latest product, SAP S/4HANA, is revolutionizing how we approach finance by re-architecting data persistency and by merging accounts and cost elements. This book offers a fundamental introduction to SAP S/4HANA Finance, explaining how Accounting and Controlling have merged, and how they integrate with planning and group reporting. Learn about the new con-figuration options, updated data models, and what this means for reporting in the future. Obtain a first-hand look at the new user interfaces in SAP Fiori. Review the new universal journal, asset accounting, material ledger, and margin analysis functionality. Examine the steps required to migrate to SAP S/4HANA Finance and walk through the deployment options. Explore the new possibilities for reporting and analysis. Learn how to set up roles and business catalogs to provide users with access to the Fiori applications, and gain an understanding of the various types of applications. By using practical examples, tips, and screenshots, this book helps readers to: - Understand the basics of SAP S/4HANA Finance - Explore the new architecture, updated configuration options, and SAP Fiori - Examine SAP S/4HANA Finance migration steps - Understand alternative deployment options, such as a central finance deployment

**SAP** SAP Press

Explore and use the agile techniques of SAP Activate Framework in your SAP Projects. About This Book Explore the three pillars of SAP Activate and see how it works in different scenario. Understand and Implement Agile and Scrum concepts in SAP Activate. Get to Grisp with SAP Activate framework and manage your SAP projects effectively. Who This Book Is For This book is for readers who want to understand the working of SAP Activate and use it to manage SAP projects. Prior knowledge of SAP Hana is must. What You Will Learn Understand the fundamentals of SAP S4/HANA. Get familiar with the structure and characteristics of SAP Activate. Explore the application scenarios of SAP Activate. Use Agile and Scrum in SAP Projects effectively and efficiently Implement your learning into a sample project to explore and understand the benefits of SAP Activate methodology. In Detail It has been a general observation that most SAP consultants and professionals are used to the conventional waterfall methodology. Traditionally, this method has been there for ages and we all grew up learning about it and started practicing it in real world. The evolution of agile methodology has revolutionized the way we manage our projects and businesses. SAP Activate is an innovative, next generation business suite that allows producing working deliverables straight away. Manage your SAP Project with SAP Activate, will take your learning to the next level. The book promises to make you understand and practice 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 time project examples. The author explains 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. You will get familiar with SAP S4HANA which is an incredibly innovative platform for businesses which can store business data, interpret it, analyze it, process it in real time, and use it when it's needed depending upon the business requirement. Style and approach An easy to follow

approach with concepts explained via scenarios and project examples

### **SAP S/4HANA Finance for Group Reporting** SAP PRESS

If you're working with SAP S/4HANA, you need to know the ins and outs of the system. Master SAP S/4HANA's technical and application architecture with this book! See how the foundation is built: the backend data models, the frontend user experience, the analytics and extension capabilities, integration options, and more. Then learn about SAP S/4HANA's core application areas, from finance to logistics. Finally, see what SAP S/4HANA architecture looks like in the cloud. Get ready to master SAP S/4HANA from the ground up! In this book, you'll learn about: a. Technical Foundation See what makes a modern ERP solution. Learn about SAP S/4HANA's technical backbone, including the underlying programming models. Then walk through core concepts: the SAP Fiori user experience, analytics, intelligent technologies, integration, extensions, and more. b. Business Architecture Explore SAP S/4HANA's line of business landscape. Take a tour of the master data structure and individual application areas like sales, service, sourcing and procurement, logistics, warehouse management, and finance. c. Cloud Considerations Pop the hood of SAP S/4HANA Cloud. Discover cloud-specific architecture features, from scoping to outputs to identity and access management. Learn about cloud operations for SAP S/4HANA Cloud and SAP S/4HANA Cloud, private edition. Highlights include: 1) Technical and application architecture 2) Programming models 3) Analytics 4) Extensibility 5) Integration 6) Master data 7) Sales and service 8) Sourcing and procurement 9) Logistics and manufacturing 10) Finance and governance 11) Identity and access management 12) On-premise and cloud

**Inventory Management with SAP S/4HANA** SAP Press

Start making better business decisions backed by data About This Book Predict new opportunities and risks in a few mouse clicks Eliminate complexity with tools that let you plan, analyze, and collaborate in context—in real time Discover, visualize, plan, and predict in a single product with agile BI tools Who This Book Is For This book targets IT professionals, business analysts, BI developers, managers, newcomers to SAP Analytics Cloud, and ultimately anyone who wants to learn from self-paced, professional guidance and needs a solid foundation in SAP Analytics Cloud. What You Will Learn A clear understanding of SAP Analytics Cloud platform Create data models using different data sources, including Excel and text files . Present professional analyses using different types of charts, tables, geo maps, and more Using stories, drill up and down instantly to analyze data from various angles Share completed stories with other team members or compile them in SAP Digital Boardroom agendas for presentation to major stakeholders Export the results of a story to a PDF file Save time by planning, analyzing, predicting, and collaborating in context Discover, visualize, plan, and predict in one product as opposed to separate solutions In Detail The book starts with the basics of SAP Analytics Cloud (formerly known as SAP BusinessObjects Cloud) and exposes almost every significant feature a beginner needs to master. Packed with illustrations and short, essential, to-the-point descriptions, the book provides a unique learning experience. Your journey of exploration starts with a basic introduction to the SAP Analytics Cloud platform. You will then learn about different segments of the product, such as Models, Stories, Digital Boardroom, and so on. Then, you are introduced to the product's interface: the Home screen, the main menu, and more. Then comes the hands-on aspect of the book, which starts with model creation. Next, you learn how to utilize a model to prepare different types of stories(reports) with the help of charts, tables, Geo Maps, and more. In the final chapters of this book, you will learn about Digital Boardroom, Collaboration, and Administration. Style and approach The easy-to-follow visual instructions provided in this book help business users and report developers create simple and complex stories (reports) quickly

**SAP on Microsoft Azure** SAP PRESS

Whether you're upgrading an existing billing system or moving to a subscription- or consumption-based model, SAP BRIM is ready--and here's is your guide! From subscription order management



and charging to invoicing and contract accounting, get step-by-step instructions for each piece of the billing puzzle. For setup, execution, or analytics, follow a continuous case study through each billing process. With this book, join the future of billing! a. End-to-End Billing Learn the what and the why of SAP BRIM, and then master the how! Charging, invoicing, contract accounts receivable and payable, and subscription order management--see how to streamline billing with the SAP BRIM solutions. b. Configuration and Functionality Set up and use SAP BRIM tools: Subscription Order Management, SAP Convergent Charging, SAP Convergent Invoicing, FI-CA, and more. Implement them individually or as part of an integrated landscape. c. SAP BRIM in Action Meet Martex Corp., a fictional telecommunications case study and your guide through the SAP BRIM suite. Follow its path to subscription-based billing and learn from billing industry best practices! 1) SAP Billing and Revenue Innovation Management 2) Subscription order management 3) SAP Convergent Charging 4) SAP Convergent Invoicing 5) Contracts accounting (FI-CA) 6) SAP Convergent Mediation 7) Reporting and analytics 8) Implementation 9) Project management  
*First Steps in SAP S/4HANA Finance* Packt Publishing Ltd  
SAP S/4HANA Architecture SAP Press

*SAP EWM Architecture and Programming* IBM Redbooks

SAP S/4HANA Cloud has a lot to offer--see what's possible! Explore core functionality like finance, logistics, and reporting with embedded analytics. Learn how SAP S/4HANA Cloud impacts your users and how it can be extended, integrated, and adopted by your organization. Get information on the latest intelligent technologies and see how SAP S/4HANA Cloud can help unify and streamline your business. A bold new world awaits in the cloud! Highlights include: 1) User experience 2) Analytics 3) Business functionality 4) Global business processes 5) Extensibility 6) Integration 7) Adoption 8) Lifecycle management 9) Intelligent enterprise

*SAP Analytics Cloud* Springer

Explore extension options in SAP EWM and see how you can meet the unique functionality requirements of your warehouse. Find out how to make UI changes to transactions or generate condition-dependent actions, learn to program SAP EWM's software components, and extend the Preconfigured Warehouse solution. With detailed examples and sample code, you can ensure that your warehouse management suits your business precisely Architecture and Frameworks Understand the individual software components that make up SAP EWM and how they integrate with SAP ERP. Find out about extended functionality through the use of the SAP EWM frameworks and the Preconfigured Warehouse solution. Function Modules and Methods Learn about the function modules and methods used to extend SAP EWM, including Read Warehouse Requests, Get Stock, Get Transportation Units, and more. Useful Business Add-Ins Discover the most frequently used BADIs in SAP EWM, and learn their functions and how to make the most of them. Highlights: SCDL delivery processing Work Center Radio Frequency Framework Post Processing Framework Easy Enhancement Workbench SAP LUW in EWM Function modules Wave management Exception handling Transaction management Warehouse Monitor Easy Graphics Framework

*Clean ABAP* SAP PRESS

Discover the next generation of BI with this guide to SAP Analytics Cloud! Get your data into the system and see which data models to use in which situations. Next, learn about stories--how to create visualizations for them, publish them, and enhance them. With information on using SAP Analytics Cloud for financial planning, predictive analytics, dashboard creation, and more, this book is your one-stop shop! Highlights include: 1) Data modeling 2) Stories 3) Visualizations 4) Dashboards 5) Financial planning 6) Predictive analytics 7) SAP Analytics Cloud, analytics designer 8) SAP Digital Boardroom 9) SAP Analytics Hub 10) Data integration 11) Configuration  
*SAP S/4HANA System Conversion Guide* SAP Press

Does your business provide contract-based sales or services? Then you need this comprehensive guide to recognizing your revenue in SAP S/4HANA! Whether you're using classic revenue accounting and reporting (RAR) or optimized contract management (OCM), get step-by-step instructions to configure RAIs and contracts. Then post, reconcile, and report your revenue. Learn about administration and troubleshooting activities, see how to migrate from classic RAR to OCM, and take your first look at event-based revenue recognition. Everything you need for "rev rec" is here! In this book, you'll learn about: a. Revenue and Contracts Get inbound processing up and running with classic and optimized revenue recognition. Set up, process, and extend RAI classes using tools like BRFPplus and APIs. Then configure contract management and performance obligations to suit the needs of your business. b. Posting and Reporting Learn about revenue reporting options in SAP S/4HANA. Post revenue using ABC jobs, reconcile revenue through the Universal Journal, and integrate revenue with profitability analysis. Extend your reports using new tools like CDS views. c. Administration and Implementation Manage your revenue recognition implementation. Learn how to handle performance issues, perform reclassifications, and clean up data. Get troubleshooting tips and insight into the migration from classic RAR to OCM in SAP S/4HANA. Highlights include: 1) Classic revenue recognition 2) Optimized contract management 3) Revenue accounting item (RAI) classes 4) Inbound processing 5) Contract management 6) Performance obligations 7) Revenue posting 8) Revenue reporting 9) Administration 10) Troubleshooting 11) Migration

*Warehouse Management in SAP S/4HANA* SAP PRESS

Phases of SAP Activate Methodology Key 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. Description The 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 learn You will get familiar with SAP S/4HANA 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 for SAP 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 contents 1. SAP Activate

Methodology - Introduction 2. 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 Plus 7. SAP S/4 HANA and SAP Activate - Test your knowledge 8. SAP S/4 HANA and SAP Activate - Key Takeaways About the author Sudipta 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.

*SAP Activate* SAP PRESS

Gain a better understanding of implementing SAP S/4HANA-based digital transformations. This book helps you understand the various components involved in the planning and execution of successful SAP S/4HANA projects. Learn how to ensure success by building a solid business case for SAP S/4HANA up front and track business value generated throughout the implementation. Implementing SAP S/4HANA provides a framework for planning and executing SAP S/4HANA projects by articulating the implementation approach used by different components in SAP S/4HANA implementations. Whether you are mid-way through the SAP S/4HANA program or about to embark on it, this book will help you throughout the journey. If you are looking for answers on why SAP S/4HANA requires special considerations as compared to a traditional SAP implementation, this book is for you. What You Will Learn Understand various components of your SAP S/4HANA project Forecast and track your success throughout the SAP S/4HANA implementation Build a solid business case for your SAP S/4HANA program Discover how the implementation approach varies across these components Who This Book Is For SAP S/4HANA clients (line managers and consultants).

*Central Finance and SAP S/4HANA* SAP Press

Preparing consolidated financial statements for an enterprise with a parent and one or more subsidiaries requires a detailed review of underlying transactions in order to properly reflect results and financial position. For large, integrated, and multinational organizations, likely with millions of transactions, it is imperative that the financial accounting software facilitate this process. This expertly written guide focuses on leveraging SAP S/4HANA Finance for group reporting. Explore key functionality and how the universal journal has led to the evolution of the group reporting solution. Using a detailed case study, the author discusses configuration and master data and walks the reader through the period-end process for consolidation and explores reports using financial transactions that have already been entered into SAP S/4HANA Finance for group reporting. Explore reports delivered with SAP S/4HANA Finance for group reporting. This book is targeted at both finance professionals and the functional consultants who perform the configuration and execution of processes for preparing consolidated financial statements. By using practical examples, tips, and screenshots, this book covers: - SAP S/4HANA Finance for group reporting and the universal journal - Configuration and master data - Period-end process for consolidation - Reporting and analysis

**Sourcing and Procurement in SAP S/4HANA** Apress

This book offers essential insights into various management concepts for retail and consumer packaged goods companies. Addressing a range of topics in the field of performance management, it presents concepts for management control, management reporting, planning & forecasting, as well as digitization-related aspects. The contributing authors share valuable lessons learned from real-world consulting projects and present innovative approaches to successful and effective management control at retail and consumer packaged goods companies.

*SAP Basis Administration Handbook, NetWeaver Edition* SAP PRESS

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.

*SAP Solution Manager for SAP S/4HANA* BPB Publications

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\_ACTIVATION certification

*Learning SAP Analytics Cloud* SAP Press

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 custom Fiori applications with the HANA cloud platform Since 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

**Manage Your SAP Projects with SAP Activate** SAP Press

Build a flexible and sustainable environment for SAP S/4HANA development with this guide to SAP Cloud Platform services! Walk through the steps involved in designing your enterprise architecture, from evaluating your existing landscape to extending and enhancing SAP S/4HANA without disrupting the core. You'll get a detailed look at how to use SAP Cloud Platform services for master data, data integration, business process automation, UX, and security. Future-proof your system! Highlights include: 1) Enterprise architecture design 2) Master data distribution 3) Data integration 4) Business process automation 5) User experience 6) Security 7) Extensions 8) Cloud-native applications 9) DevOps 10) Continuous monitoring  
*Customizing SAP S/4HANA with SAP Cloud Platform* Packt Publishing Ltd

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If you're performing a brownfield migration from an existing SAP ERP system, this is the technical guide for you! From planning the project and preparing your system to adjusting custom code and executing the conversion, you'll get step-by-step instructions for all stages of your implementation. Troubleshooting tips and extensive coverage of the functional conversion will help you ensure that all your data makes it where it needs to be. The time to move to SAP S/4HANA is here! Highlights include: 1) Brownfield implementation 2) Readiness checks 3) Simplification list 4) Project planning 5) Conversion roadmap 6) Software Update Manager (SUM) 7) Preprocessing, execution, and postprocessing 8) Modification adjustment 9) Custom code migration 10) Functional conversion 11) Troubleshooting