

Sap Fiori Implementation And Development 2nd Edition | b26c9dee80cbf2d945580206c2ea6fd6

SAP S/4HANA Embedded Analytics Rapid Deployment of SAP Solutions SAP Fiori Implementation and Development SAP Fiori Certification Guide Implementing SAP S/4HANA Finance Logistics with SAP S/4HANA Inventory Management with SAP S/4HANA SAP Gateway and OData IBM Software for SAP Solutions Designing with CSS Grid Layout SAP/ABAP HANA Programming First Steps in SAP Fiori Getting Started with SAPUI5 Sap Abap/4, Covers Sap Ecc 6.0, Black Book: 2009 Ed SAP Activate SAP HANA 2.0 Cash Management with SAP S/4HANA Excel 2019 All-In-One First Steps in SAP Fiori Learn SAP(R) UI5 SAP S/4HANA Financial Accounting Certification Guide Warehouse Management in SAP S/4HANA SAP Cloud Platform SAP HANA XSA ABAP Development for SAP HANA Beginning SAP Fiori Sourcing and Procurement in SAP S/4HANA SAPUI5 Migrating to SAP S/4HANA Implementing SAP S/4HANA Implementing Machine Learning with SAP S/4HANA Extending Sap S/4hana SAP Fiori Launchpad SAP on Azure Implementation Guide SAP Analytics Cloud Practical Workflow for SAP ABAP RESTful Programming Model ABAP Core Data Services for ABAP Web Dynpro ABAP

SAP S/4HANA Embedded Analytics SAP Fiori strategy, standards, and guidelines -- SAP cloud platform and web IDE basics -- Extensibility in SAPUI5 -- Deployment

Rapid Deployment of SAP Solutions Want to create applications that run faster and perform better on SAP HANA? Learn how to design, test, and deploy native SAP HANA applications with SAP HANA XSA! Get started by exploring your development environment, tools, and the SAP HANA XSA architecture. Then define your data model with Core Data Services and HDB, add your application layer--Node.js, Java, or custom--and develop your presentation layer. Finish up by securing, troubleshooting, and deploying your appl--

SAP Fiori Implementation and Development Step into ABAP with this beginner's guide. First understand ABAP syntax and find out how to add data and logic to your applications. Then delve into backend programming: learn to work with the ABAP data dictionary, create database objects, and process and store data. Round out your skill set by practicing error handling, modularization, string manipulation, and more. With guided examples, step-by-step instructions, and detailed code you'll become an ABAP developer in no time Highlights: Procedural programming Object-oriented programming Flow control Arithmetic operations Data dictionary Defining variables and constants Creating tables Database read/write Modularization Debugging SAP List Viewer (ALV)

SAP Fiori Certification Guide Tailor your SAP S/4HANA system to your business needs with SAP Cloud Platform and the SAP S/4HANA Cloud SDK. In this comprehensive guide to side-by-side extensibility, you'll learn to build, secure, and maintain applications that extend the functional scope and reach of SAP S/4HANA. Once the apps are up and running, integrate them with SAP S/4HANA and customize them further with in-app extensions. Optimize SAP S/4HANA for your business!--

Implementing SAP S/4HANA Finance Dive deep into data modeling with this comprehensive guide to ABAP core data services (CDS). Get the skills you need to create data models with in-depth information on CDS syntax, its key components, and its capabilities. Walk step-by-step through modeling application data in SAP S/4HANA and developing analytical and transactional application models. From creating a CDS view to troubleshooting, this book is your end-to-end source for ABAP CDS. In this book, you'll learn about: a. CDS Data Modeling Master the CDS data modeling process. Understand the syntax and functionality basics, and learn how to define annotations and implement access controls to tailor your data models to your exact specifications. b. Application Modeling Create application models with ABAP CDS. Walk through creating both transactional and analytical application models in SAP S/4HANA, from analytic views and queries to transactional object and service models. c. Testing and Troubleshooting Ensure your applications are seamless. See how to develop and use automated tests for CDS models, and learn how to troubleshoot when errors occur. 1. Highlights Include: 1) Data modeling 2) Annotations 3) Access controls 4) SAP HANA 5) SAP S/4HANA virtual data model (VDM) 6) Analytical and transactional applications 7) CDS-based search 8) Extensions 9) Testing 10) Troubleshooting

Logistics with SAP S/4HANA 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).

Inventory Management with SAP S/4HANA Previous edition: ABAP development for SAP HANA / Thorsten Schneider, Eric Westenberger, and Hermann Gahn. 2014.

SAP Gateway and OData SAPUI5 has quickly become the open-source programming language with the best options for responsive and versatile SAP app development. So how well do you speak SAPUI5, and what can you do with it? This book can help you learn to develop next-generation UIs for mobile-ready, data source-agnostic, client-side SAP applications.

IBM Software for SAP Solutions You've worked with ABAP, SAP Fiori, and OData--now see how these technologies and more come together in the ABAP RESTful programming model! Build on your expertise to create cloud-ready applications for SAP S/4HANA and deploy applications to the SAP Fiori launchpad. Manage applications with Git version control, automated testing, and continuous integration. Make the new model work for you! 1) ABAP RESTful programming model 2) End-to-end development 3) SAP S/4HANA 4) SAP Fiori Elements 5) Business objects 6) Deployment 7) Core data services (CDS) 8) OData services 9) Automated testing 10) Continuous integration 11) SAP Cloud Platform a. ABAP RESTful Programming Model Develop web-based SAP HANA-optimized ABAP applications for SAP S/4HANA. Master the new ABAP RESTful programming model, from queries, business objects, and business services, to its relationship to SAP Fiori and SAP Gateway. b. SAP Fiori Elements and Freestyle Applications Get the step-by-step instructions you need to create list reports, overview pages, analytical list pages, and freestyle applications. See how the ABAP RESTful programming model incorporates core data services, business object behaviors, OData, and more. c. Deployment and Operations Once your applications are developed, deploy them to the SAP Fiori launchpad. Implement Git version control, automated backend and frontend testing, and continuous integration.

Designing with CSS Grid Layout 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/ABAP HANA Programming Enrich your skill set with Open SQL and CD5 views DESCRIPTION The book has been written in such a way that the concepts are explained in detail, giving adequate emphasis on examples. To provide clarity on the programming examples, logic is properly explained and discussed by using comments in program itself. The topics covered in this book include starting the software using snapshots of the same and writing programs. Simple to complex SAP/ ABAP HANA examples are provided in detail, considering the requirement of IT consultants the basic idea of developing projects in it. The examples provided in this book are user-focused and are provided through sections, figures and examples. KEY FEATURES Comprehensive coverage of SAP / ABAP HANA with emphasis on real-time case studies. Practical examples along with Screen personas, SAP Fiori cloud, OPEN SQL, Native SQL & ADBC, CDS support in SAP NW ABAP 7.4 SP5, SAP HANA Studio, performance enabler Rules & guidelines. Simple language, crystal clear approach, straight forward comprehensible presentation. Concepts are duly supported with examples. Topic coverage with the aim to fill the skill gap among industry and academia. SAP Business Suite powered by SAP HANA are helpful for developing projects for IT consultants WHAT WILL YOU LEARN Gaining Customers by adopting and implementing SAP HANA in organisations / projects / programs Facilitating to maintain Customer Relationships as the core of all successful working relationships are two essential characteristics: trust and commitment. To demonstrate their trustworthiness and commitment to customers, progressive suppliers periodically provide evidence to customers of their accomplishments. Help in delivering "Superior Value and Getting an Equitable Return" as understanding value in business markets and doing business based on value delivered gives suppliers the means to get an equitable return for their efforts. This document is a compilation of SAP ABAP/4 coding and efficiency standards and will provide guidance in creating readable, maintainable code. It is intended for all developers in the SAP R/3 system. This document is based primarily on ABAP/4. WHO THIS BOOK IS FOR Person from IT domain having software background, preferably with SAP technical or techno functional or functional or domain knowledge. Table of Contents 1. Introduction 2. General Programming Standards 3. ABAP Internal Names 4. ABAP/4 Dictionary 5. Security Authorisations considerations 6. ABAP/4 Coding Techniques

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First Steps in SAP Fiori "See how SAP S/4HANA will change your BI processes! Explore the embedded analytics architecture and data model to learn how to perform analytics on live transactional data. Business user? Walk step-by-step through SAP Smart Business KPIs and multidimensional reporting. Analytics specialist? Master the virtual data model and creating KPIs. Jack of all trades? Create CDS views, apply custom fields and logic, or see what's coming up with machine learning. This is your complete guide to SAP S/4HANA embedded analytics!"--

Getting Started with SAPUI5 Familiar with some aspects of managing Workflow, but not with others? This title lets you pick the sections or chapters that are most relevant to you: focus on the provided conceptual explanations, technical instructions, or both. It includes topics such as configuration, administration and troubleshooting, design, and enhancement.

Sap Abap/4, Covers Sap Ecc 6.0, Black Book: 2009 Ed Layout in CSS has always been a tricky task: hacking solutions using positioning, floats, and the one-dimensional flexbox has never been very satisfactory. Fortunately, there is a new tool to add to our arsenal: CSS Grid Layout. It is an incredibly powerful layout system that allows us to design pages using a two-dimensional grid - offering the kind of fine-grained layout control that print designers take for granted! Grid Layout has been in development for a while, but has recently been made a W3C candidate recommendation and has been added to most of the major browsers, so is ready for prime time. This short selection of tutorials, hand-picked from SitePoint's HTML & CSS channel, will get you up and running with Grid Layout and using it on your own sites in no time. This collection includes: An Introduction to the CSS Grid Layout Module by Ahmad Ajmi Seven Ways You Can Place Elements Using CSS Grid Layout by Nitish Kumar How to Order and Align Items in Grid Layout by Nitish Kumar A Step by Step Guide to the Auto- Placement Algorithm in CSS Grid by Nitish Kumar How I Built a Pure CSS Crossword Puzzle by Adrian Roworth This book is suitable for front end developers and web designers with some CSS experience.

SAP Activate Jump-start your inventory operations in SAP S/4HANA! Review basic inventory practices and consult step-by-step instructions to configure SAP S/4HANA for your organization's requirements. Then put the system to work! Run the SAP Fiori applications that guide your core inventory workflows: inventory planning, goods receipt, core inventory, production planning, and inventory analysis. This hands-on guide to inventory has the details you need! In this book, you'll learn about: a. Inventory Planning Set up a successful inventory management system. Understand how to implement key planning strategies like make-to-order, make-to-stock, MRP Live, and Kanban in your SAP S/4HANA system. b. Inventory Execution Ensure your system runs smoothly. Tap into the potential of SAP Fiori applications and execute core inventory processes such as exception handling, physical inventory, transfers, and more. c. Inventory Analysis Make the most of your inventory analytics tools. See what's offered with SAP S/4HANA, such as real-time data and role-based design; then dive in to CDS views, KPI monitoring, custom queries, and more. Highlights Include: 1) Inventory optimization 2) Inventory planning 3) Goods receipt 4) Core inventory 5) Production planning 6) Inventory analysis 7) Configuration 8) Deployment 9) SAP Fiori applications

SAP HANA 2.0 "Your comprehensive guide to SAPUI5! From get the know-how to develop MVC apps, use OData, create data bindings, debug and test code, and deploy apps. Learn the dos and don'ts of SAPUI5 and everything in between, whether you're implementing CRUD operations or writing your own controls. See what's new with SAP Cloud Platform, SAPUI5 support assistant, and more. Your best apps are yet to come!"--

Cash Management with SAP S/4HANA • 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 industriesLearn 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 ParadigmExplore the origins of SAP Rapid Deployment solutions. You'll understand the fundamentals of the new approach and the benefits it brings.Solution Phases and StructureExplore. 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 MethodologiesWhat 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 SolutionsLearn about the available resources that will keep your business solution moving forward and help you stay ahead of the curve.Rapid-Deployment Solutions in ActionSeeing 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

Excel 2019 All-In-One

First Steps in SAP Fiori Introduction to SAP Fiori -- Installation and configuration -- SAP Fiori security -- Implementing transactional apps -- Implementing fact sheet apps -- Implementing analytical apps -- Creating OData services with SAP gateway -- Introduction to SAP web IDE -- Creating and extending transactional apps -- Creating and extending fact sheet apps -- Creating and extending analytical apps -- Workflow and SAP Fiori -- Integration with other SAP products -- Introduction to SAP screen personas

Learn SAP(R) UI5 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: a. 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. b. 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. c. 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

SAP S/4HANA Financial Accounting Certification Guide Get greater insight into your cash operations with this comprehensive guide to cash management in SAP S/4HANA! Start by configuring bank account management (BAM), cash positioning, and liquidity management. Then perform your key processes: maintaining banks, processing cash transactions, forecasting liquidity, and more. Choose your deployment model, dive into the new One Exposure from Operations data model, and see what it takes to migrate your cash data. Cash in on SAP S/4HANA!

Warehouse Management in SAP S/4HANA 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.

SAP Cloud Platform Master beginning, intermediate, and advanced skills for working with WDA Explore special topics like the Floorplan Manager and integration with SAP NetWeaver Portal Apply your skills to solve practical exercises that illustrate WDA concepts in action Download the complete source code bundle! Writing a Web Dynpro ABAP application may be a job, but it can also be a craft and in this book, you have the tool you need to become a master. Start with the basics, jump right into advanced concepts, or flip straight to workbooks so you can apply your knowledge to real-life exercises. Whatever your WDA goal may be, this book will get you there. The Complete Picture Move through the whole world of WDA at your own pace. Whether you're starting from the ground level or building on existing knowledge, you'll find everything you need. WDA Programming Model Learn about all aspects of the WDA programming model: controllers, contexts, windows, views, UI elements, and more. Special Topics Dive into focused discussions of concepts like the Floorplan Manager, WDA integration, security, and performance tuning.Developer Workbooks Test your knowledge with developer workbooks that ask you to accomplish specific tasks as part of developing a real-life WDA application. Source Code Bundle Explore solutions to the developer workbooks, as well as all the example code in the book, via the book's downloadable source code bundle.

SAP HANA XSA Are you wondering what SAP Fiori is all about? Dive into SAP's new user interface and gain an understanding of core SAP Fiori concepts and get quickly up to speed SAP Fiori functionality, architecture, prerequisites, and technical components. Walk through key configuration and get examples of what has gone well (and not so well) on real SAP Fiori implementation projects. Take a technical deep dive into the types of Fiori apps including transactional apps, analytics apps, and fact sheets and walk through custom development and

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enhancements. By using practical examples, tips, and screenshots, the author brings technical and non-technical readers alike up to speed on SAP Fiori. - SAP Fiori fundamentals and core components - Instructions on how to create and enhance an SAP Fiori app - Installation and configuration best practices - Similarities and differences between SAP Fiori and Screen Personas

ABAP Development for SAP HANA Put machine learning to work in SAP S/4HANA! Get started by reviewing your available tools and implementation options. Then, learn how to set up services, train models, and manage applications. Discover how machine learning is implemented in key lines of business, from finance to sales. With details on extensibility and related SAP Cloud Platform services, you'll find everything you need to make the most of machine learning! In this book, you'll learn about: a. Tools and Technologies Get to know the machine learning toolkit you can use to consume models: SAP HANA, SAP Cloud Platform, SAP Analytics Cloud, SAP Intelligent Robotic Process Automation, and more. b. Technical Implementation Perform the technical setup in SAP S/4HANA. Learn how to implement key services, train machine learning models, and manage applications, from data integration to user interface design. c. Business Implementation See how machine learning improves your lines of business. Explore machine learning in SAP S/4HANA business processes for finance, procurement, sales, inventory, and more. Highlights Include: 1) Predictive analytics 2) Predictive intelligence 3) Tools and technologies 4) Architecture 5) Embedded services 6) Technical implementation 7) Business implementation 8) Extensibility 9) SAP HANA 10) SAP Cloud Platform 11) SAP Analytics Cloud

Beginning SAP Fiori 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

Sourcing and Procurement in SAP S/4HANA SAPUI5 / OpenUI5 is the top trend in the SAP Technical marketplace and almost all the major projects now require this skill-set. The development with SAP UI5 / Open UI5 involves new and cutting edge technologies, responsible for bringing a lot of aspects related to web app development, which makes it difficult to learn. This book is the final result of months of preparation and planning to compile all the details in making the learning process easy, complete and fast. What are benefits of this book: If you want to learn SAPUI5 / Open UI5 then this book will be for you: it comes with rich content that takes you from writing a simple "Hello World" app to building your own responsive SAP UI5 complex app. The majority of the content is hands-on, which involves a lot of challenges and exercises and makes the book interesting and engaging. The book covers not only individual topics but also describes real world scenarios where the concepts are used. It shares SAPUI5 best practices of implementing a concept to a real SAP global project. The examples were carefully selected to make the book fun and interesting to learn. The development scenarios include simulating common mistakes that UI5 developers frequently make, so they can learn exactly how to fix fast. The book gives importance to all aspects of SAPUI5 / OpenUI5 development, may it be wire-framing, design and analysis, development or styling and theming. And finally, it shares information about lots of tools and plugins, which will boost the developers' productivity and efficiency. /li>

SAPUI5 Learn to build cloud applications from the ground up using SAP Cloud Platform. Explore the Neo and Cloud Foundry development environments; pick your backend language from a selection including Java, Node.js, and ABAP; and create a frontend with SAPUI5 and SAP Fiori, and more. Once your app is ready to run, secure, test, and monitor it before delivery and implementation. Then find out how to integrate essential SAP Cloud Platform services like the SAP Leonardo toolset. Take your apps to the next level a. Application Development Learn the ins and outs of application development, from Java, Node.js, Python, SAP HANA XS, SAP HANA XSA, and ABAP in the backend. For the frontend, explore SAPUI5, SAP Fiori, and SAP Web IDE. b. Lifecycle Management Secure and monitor applications, set up a continuous delivery and continuous integration pipeline, and implement DevOps best practices. c. Microservices Integrate your applications with SAP Cloud Platform microservices like Internet of Things 4.0, machine learning, and blockchain from the SAP Leonardo toolset. 1) SAP Cloud Platform 2) Neo Environment 3) Cloud Foundry 4) Microservices 5) Frontend and backend development 6) Application lifecycle management 7) SAP Leonardo 8) Java 9) SAPUI5 10) CI/CD 11) DevOps

Migrating to SAP S/4HANA

Implementing SAP S/4HANA 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

Implementing Machine Learning with SAP S/4HANA

Extending Sap S/4hana Preparing for the SAP S/4HANA Finance 1511 or 1610 exam? Make the grade with this certification study guide. Explore test methodology, key concepts for each topic area, and practice questions and answers to solidify your knowledge. From the SAP General Ledger to financial close, this guide will review the key technical and functional knowledge you need to pass with flying colors. Your path to SAP S/4HANA Finance certification begins here! a. Test Structure Prepare with up-to-date information on each topic covered in the 1511 and 1610 exams, like asset accounting and financial closing to cross topics like G/L indicators, document parking, and posting validations and substitutions. b. Core Content Review major subject areas like the general ledger accounting, accounts payable and accounts receivable, asset accounting, and financial close c. Q&A After reviewing chapters, test your skills with in-depth questions and answers for each section and improve your test-taking skills.

SAP Fiori Launchpad 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 Bince 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

SAP on Azure Implementation Guide

SAP Analytics Cloud Learn how to migrate your SAP data to Azure simply and successfully. Key Features Learn why Azure is suitable for business-critical systems Understand how to migrate your SAP infrastructure to Azure Use Lift & shift migration, Lift & migrate, Lift & migrate to HANA, or Lift & transform to S/4HANA Book Description Cloud technologies have now reached a level where even the most critical business systems can run on them. For most organizations SAP is the key business system. If SAP is unavailable for any reason then potentially your business stops. Because of this, it is understandable that you will be concerned whether such a critical system can run in the public cloud. However, the days when you truly ran your IT system on-premises have long since gone. Most organizations have been getting rid of their own data centers and increasingly moving to co-location facilities. In this context the public cloud is nothing more than an additional virtual data center connected to your existing network. There are typically two main reasons why you may consider migrating SAP to Azure: You need to replace the infrastructure that is currently running SAP, or you want to migrate SAP to a new database. Depending on your goal SAP offers different migration paths. You can decide either to migrate the current workload to Azure as-is, or to combine it with changing the database and execute both activities as a single step. SAP on Azure Implementation Guide covers the main migration options to lead you through migrating your SAP data to Azure simply and successfully. What you will learn Successfully migrate your SAP infrastructure to Azure Understand the security benefits of Azure See how Azure can scale to meet the most demanding of business needs Ensure your SAP infrastructure maintains high availability Increase business agility through cloud capabilities Leverage cloud-native capabilities to enhance SAP Who this book is for SAP on Azure Implementation Guide is designed to benefit existing SAP architects looking to migrate their SAP infrastructure to Azure. Whether you are an architect implementing the migration or an IT decision maker evaluating the benefits of

migration, this book is for you.

Practical Workflow for SAP 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.

ABAP RESTful Programming Model Are you wondering what SAP Fiori is all about? Dive into SAP's new user interface and gain an understanding of core SAP Fiori concepts and get quickly up to speed SAP Fiori functionality, architecture, prerequisites, and technical components. Walk through key configuration and get examples of what has gone well (and not so well) on real SAP Fiori implementation projects. Take a technical deep dive into the types of Fiori apps including transactional apps, analytics apps, and fact sheets and walk through custom development and enhancements. By using practical examples, tips, and screenshots, the author brings technical and non-technical readers alike up to speed on SAP Fiori. - SAP Fiori fundamentals and core components - Instructions on how to create and enhance an SAP Fiori app - Installation and configuration best practices - Similarities and differences between SAP Fiori and Screen Personas

ABAP Transform your logistics operations with SAP S/4HANA! With this introduction, see what SAP has in store for each supply chain line of business: sales order management, manufacturing, inventory management, warehousing, and more. Discover how SAP Fiori apps and embedded analytics improve reporting, and explore the intersection between your supply chain processes and new SAP Leonardo technologies. Take your first look at SAP S/4HANA logistics, and see where it will take your business! a. Key Processes Advances in SAP S/4HANA are changing your supply chain. Explore planning and scheduling, transportation management, inventory management, manufacturing, warehousing, sourcing and procurement, plant maintenance, and more! b. The Future of Logistics Uncover what's new and improved in SAP S/4HANA for your logistics LOBs, such as centralized procurement to demand-driven MRP. See how technologies like IoT and machine learning can accelerate your core supply chain processes. c. Migration Once you see the logistics big picture, you can plan your next steps. Learn how to design your roadmap, evaluate your technical and functional conversion steps, and prepare your system for your desired migration path. 1) Sourcing and procurement 2) Inventory management 3) Warehouse management 4) Production planning 5) Manufacturing operations 6) Plant maintenance 7) Quality management 8) SAP Fiori applications 9) SAP Leonardo technologies 10) Implementation and migration 11) SAP S/4HANA 1809

Core Data Services for ABAP 100% practical guide to understand and use basic to advance level Excel 2019 DESCRIPTION Excel is, by far, the most preferred spreadsheet program on this planet. People love it because of its simplicity and easy user interface. The primary focus of Excel is to perform basic to advanced level numeric calculations. Every industry, department, job role is dependent on Excel to perform day to day duties as well as data analysis and visualization. Microsoft Excel is available in both offline (Excel 2019) and online (Office 365) versions. If you are new to Excel or use this program day in day out, then this book will surely clear your logics and concepts of excel. This book starts with an introduction to Excel program and an overview of its interface and move towards an explanation of new features being introduced in Excel 2019 and Office 365, then an in-depth discussion on entering and transforming data. Understanding different formulas and functions with practical exercises. Afterwards, how to perform data analysis and present it using different data visualization tools. Finally, extracting data and automation of tasks through Macros. After going through this book, you will become conceptually strong in using various features of Excel. You will increase your productivity by understanding and using the right tool for the related data set. **KEY FEATURES** What's New in Excel 2019 Office 365 Putting Data into Excel Transforming and Managing the Data Formulas and Functions Data Analysis techniques Data Visualization techniques Multiple ways of Data Extraction Automation in Excel through Macros **WHAT WILL YOU LEARN** By the end of the book, you will come across many case studies to put your knowledge to practice and understand many tools to solve real-life business problems such as importing data into Excel from different sources, data cleaning through various tools including flash fill, bringing data together into one place using lookup functionality, analysing it to get insights through pivot tables & what if analysis, generating forecast based on past trends, exporting final reports, understanding Power features like Power Pivot/Query/Map and automating manual processes through Macros. Remember to practice along with sample data files provided in the exercise files bundle of the book to master these techniques. **WHO THIS BOOK IS FOR** This book is for anyone who is either new to Excel or daily Excel user. This book will take you from basic concepts of Excel to Advanced level. Whether you belong to any industry or serving any department, as an Excel user, this book will make you a Pro in Excel. **Table of Contents** What's New in Excel 2019/Office 365 Entering Data in Excel Transforming and Managing Data Formulas and Functions Data Analysis Data Visualization Data Extraction Automation in Excel through Macros

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