Abap Training Guide

SAP ABAPThe SAP R/3® Guide to EDI and InterfacesABAP 7.5 Certification GuideSAP Query ReportingUsing SAPSAP ABAP ObjectsSAP List Viewer (ALV) - A Practical Guide for ABAP DevelopersSAPUI5SAP SuccessFactors LearningSAP ABAP Advanced CookbookMastering SAP ABAPJavaScript Essentials for SAP ABAP DevelopersABAP Development for SAP Business WorkflowSAP Basis Administration Handbook, NetWeaver EditionPractical Workflow for SAPSAP HANA 2.0SAP S/4HANA Financial Accounting Certification GuideLearn ABAP in 1 DayThe Ultimate SAP User Guide: The Essential SAP Training Handbook for Consultants and Project TeamsSAP Fiori Certification GuideSAP HANA 2.0 Certification GuideSAP HANA 2.0 Certification Guide: Technology Associate ExamComplete ABAPSAP ABAP List ViewerInterface Programming in SAP ABAPSAP R/3 Certification Exam GuidePractical Guide to SAP Material LedgerSAP Netweaver(r) Process IntegrationSap Hr : Om, Pd & Training - Tech Reference & LearPractical Data Science with SAPSAP ABAP List Viewer (ALV) - A Practical Guide for ABAP DevelopersABAP 7.4 Certification Guide-- SAP Certified Development AssociateSAP Performance Optimization GuideSAP® Project System HandbookSAP BW CertificationABAP to the FutureSAP BWABAP ObjectsIntroduction to ABAP Programming for SAPSap Sales And Distribution Certification

SAP ABAP

The Ultimate SAP ® User Guide is the essential handbook for all aspiring SAP professionals. SAP master and experienced author Rehan Zaidi has put out an easy-to-follow, illustrated guide that will help you take your SAP skills to the next level. At a time when SAP jobs are competitive, it's important to exceed expectations. This book will help you to do just that - with up-to-date content on the latest ERP 6.0 screens across modules. Whether you need help getting started on SAP, personalizing your SAP system, or creating your own reports, this book will guide you. Polished by a review panel of SAP experts, The Ultimate SAP User Guide is an affordable alternative to costly training. You can use the book as step-by-step training, or simply use it as a reference when your job calls for a new task or SAP skills. With The Ultimate SAP User Guide, you are on the way to SAP mastery.

The SAP R/3® Guide to EDI and Interfaces

This book is geared towards ABAP developers and offers detailed information on how to use SAP List Viewer (ALV) to display business data with an interface that lets users rearrange, sort, total, and download data. Obtain comprehensive information on how to write a basic ALV program. Walk through a detailed training scenario and get tips on how to adapt the scenario for your company. Readers will master two ALV types: control framework and function modules. Identify when to use object-oriented techniques and when it may make more sense to quickly

adjust existing ALV programs. By using practical examples, tips, and screenshots, the author brings ABAP developers up to speed on SAP ALV. - Learn how to write a basic SAP ALV program - Walk through the object-oriented control framework and function modules - Get tips on adding sorting and grouping features - Dive into how to add editable fields, events, and layout variants

ABAP 7.5 Certification Guide

• Explore practical exercises for programming in SAP Business Workflow• Utilize step-by-step instructions for adapting data flows, agent determination, event definitions, and more• Learn from examples, problem solutions, and tips and tricks for daily practiceABAP developers require special programming skills for workflow-related ABAP development, as well as very specific process knowledge. With this book, you will acquire both! You'll learn the aspects of the tools that are directly related to the developer's tasks, understanding when it is necessary to use custom code and how to write this code. In the many activities and tutorials this book provides, you'll discover how your work differs from the workflow engine of classic application development, as well as how to influence the behavior of a workflow with its own ABAP programs. Additionally, you'll learn how to customize the workflow environment beyond standard programming.

SAP Query Reporting

• Make your SAP system run quickly and efficiently • Master core concepts like sizing, memory management, and database monitoring• Explore new topics such as SAP HANA, SAP Sybase ASE, and innovations in SAP NetWeaver AS Java• 7th Edition Updated for SAP NetWeaver 7. 3In today's high-stakes business environment, system performance is the king of the jungle. From system and load distribution, to memory management, to buffering and locks, you know there's a lot of ground to cover-and many pitfalls to avoid. Up to date for SAP NetWeaver 7.3, this authoritative guide to analysis and tuning offers the practical tips and real-world examples to reach your tuning potential day in and day out. Anticipate, identify, analyze, and solve performance problems to keep your SAP system on top.SAP BasisGet complete coverage of the SAP Basis hardware, database, memory configuration, and work processes to maximize system analysis and tuning.Analysis ToolsExplore the analysis and tuning tools integrated with SAP NetWeaver 7.3 and get previews of version 7.4. Everything JavaLearn to evaluate CPU performance and available memory, use the SAP Management Console, and clear memory with garbage collection in the SAP Java Virtual Machine.Databases and SQL ProcessingFrom SAP MaxDB to DB2 to SAP Sybase ASE, find the most important information about database monitoring and optimizing SQL statements.Performance Optimization with SAP HANAMake your SAP system faster, sleeker, and stronger with new SAP HANA technologies like in-memory and column-

based data storage.Highlights• SAP NetWeaver AS ABAP and Java• Performance problem troubleshooting• Workload analysis• Remote function calls• Memory configuration• SQL statements, locks, and buffering• System architecture• SAP NetWeaver BW and queries• SAP Java Virtual Machine• Hardware sizing and system distribution• Main memory data with TREX and• SAP HANA• SAP Sybase ASE

Using SAP

Understand ABAP objects—the object-oriented extension of the SAP language ABAP—in the latest release of SAP NetWeaver 7.5, and its newest advancements. This book begins with the programming of objects in general and the basics of the ABAP language that a developer needs to know to get started. The most important topics needed to perform daily support jobs and ensure successful projects are covered. ABAP is a vast community with developers working in a variety of functional areas. You will be able to apply the concepts in this book to your area. SAP ABAP Objects is goal directed, rather than a collection of theoretical topics. It doesn't just touch on the surface of ABAP objects, but goes in depth from building the basic foundation (e.g., classes and objects created locally and globally) to the intermediary areas (e.g., ALV programming, method chaining, polymorphism, simple and nested interfaces), and then finally into the advanced topics (e.g., shared memory, persistent objects). You will know how to use best practices to

make better programs via ABAP objects. What You'll Learn Know the latest advancements in ABAP objects with the new SAP Netweaver system Understand object-oriented ABAP classes and their components Use object creation and instance-methods calls Be familiar with the functions of the global class builder Be exposed to advanced topics Incorporate best practices for making object-oriented ABAP programs Who This Book Is For ABAP developers, ABAP programming analysts, and junior ABAP developers. Included are: ABAP developers for all modules of SAP, both new learners and developers with some experience or little programming experience in general; students studying ABAP at the college/university level; senior non-ABAP programmers with considerable experience who are willing to switch to SAP/ABAP; and any functional consultants who want or have recently switched to ABAP technical.

SAP ABAP Objects

Centralize and Control Enterprise Project Management Plan, execute, and track projects across the entire lifecycle using SAP Project System (PS) and the in-depth information contained in this comprehensive volume. SAP Project System Handbook explains how to configure PS for optimal performance, design structures and networks, create project blueprints, generate cost estimates and materials demands, and use the latest SAP tools. You will find full details on scheduling work, automating and tracking billing and POs, triggering events, and integrating with

most other SAP modules. An invaluable reference to PS transaction codes is also included. Configure and customize SAP Project System Build PS objects, networks, and Work Breakdown Structures Use customer and service projects to track sales and billing Understand Assembly Processing concepts Create integrated cost, settlement, and resource plans Develop financial, workforce, and materials management blueprints Perform resource-related billing using Dynamic Item Processor Profiles Simulate and automatically generate sales documents, POs, and quotations Manage corporate investments with IM structures and AUCs Construct timesaving Project, Network, and Milestone Templates Extend functionality with the Project Builder, Planning Board, and ProMan

SAP List Viewer (ALV) - A Practical Guide for ABAP Developers

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.

SAPUI5

This all-in-one certification guide offers hundreds of sample questions on each module of SAP R/3. Stewart Miller covers all core SAP specialties.

SAP SuccessFactors Learning

This book is geared towards ABAP developers and offers detailed information on how to use SAP List Viewer (ALV) to display business data with an interface that lets users rearrange, sort, total, and download data. Obtain comprehensive information on how to write a basic ALV program. Walk through a detailed training scenario and get tips on how to adapt the scenario for your company. Readers will master two ALV types: control framework and function modules. Identify when to use object-oriented techniques and when it may make more sense to quickly adjust existing ALV programs. By using practical examples, tips, and screenshots, the author brings ABAP developers up to speed on SAP ALV. - Learn how to write a basic SAP ALV program - Walk through the object-oriented control framework and function modules - Get tips on adding sorting and grouping features - Dive into how to add editable fields, events, and layout variants

SAP ABAP Advanced Cookbook

This book explains all the concepts underpinning the Organizational Management

(OM), Personnel Development (PD) and Training and Event Management modules of SAP HR. It is a comprehensive technical manual which explains every single node of the User Menu and the Configuration. The book first gives an overview of a concept explaining what it is, how it is used and how it relates to the other concepts. It then explains its properties, which are fields in a configuration node. This book is designed to be used both as a reference manual and a learning guide. As a learning guide, it offers four views, each for a different target audience. It can be read from the Senior Management s perspective to gain a broad understanding of the subject and what SAP can do for them. Business Process Owners can achieve a higher level of understanding by getting to know more of SAP concepts and how to perform different tasks in SAP. Users can acquire a thorough understanding of different tasks and concepts underlying them. Functional consultants and proficient users can read the book to gain a complete understanding of the system. As a technical reference, the book can be used to locate the relevant material through the Table of Contents, Index, SAP Menu and SAP Customizing Implementation Guide (IMG) . The last two follow the Table of Contents. If the reader is in SAP s User Menu or Configuration, the chapter number for these nodes can be found in SAP Menu and IMG . If a node is not covered in the book, the reason for not doing so is mentioned. The implementation of SAP HR OM, PD and Training can also be guided by the structure of this book.

Mastering SAP ABAP

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

JavaScript Essentials for SAP ABAP Developers

Getting ready to take your ABAP C_TAW12_740 certification exam? Find everything you need to ace the 7.4 test in this SAP-endorsed resource! Practice makes perfect, and you'll have practice aplenty with sample questions and answers on every topic covered on the exam. In addition, you can revisit key terminology and learn exactly what to expect from the test. Soothe your pre-exam jitters and make the grade!

ABAP Development for SAP Business Workflow

Provides an overview to the exam's topics, including a "Need toKnow" list that identifies areas that must be understoodin-depth. Includes exercises that can be performed, usually with a smalltest BW server. Contains practice test questions that assess the readersknowledge of the current exam topics. Serves as a complement to the classroom training provided bySAP.

SAP Basis Administration Handbook, NetWeaver Edition

"Stay on the cutting edge of ABAP technology! Learn what's new with the latest ABAP releases--7.52 and 7.53--and see what other SAP technologies are now bringing to the table. Learn about abapGit and transporting objects between systems, designing exception classes, and new test tools for core data services, SAPUI5, and Web Dynpro ABAP. Take your ABAP coding to the next level"--

Practical Workflow for SAP

Easily master JavaScript (JS) with this quick guide and develop mobile and desktop applications for SAP Fiori. This book equips ABAP/SAP developers with the essential topics to get started with JS. The focus of JavaScript Essentials for SAP ABAP

Developers is on the parts of the JS language that are useful from the perspective of an ABAP developer. The book starts with a brief intro to HTML, the basics of JS, and how to create and run a simple JS program. It then dives into the details of the language, showing how to make simple programs. It covers loops in detail, mathematical operations, and string and regular expressions in JS, as well as a taste of functions, followed by objects and object-oriented programming in JavaScript. The book provides: Sample code and screenshots to help you fully understand JS A chapter on JS best practices and recommendations Differences and comparisons of the elements and data structures of ABAP and JavaScript to help you quickly master the material What You'll Learn Create and run a simple JavaScript program Understand loops, operations, and expressions Master the Create and Use functions Use objects and object-oriented programming in JS Apply the best practices of JS programming Who This Book Is For SAP programmers and developers, ABAP users and developers, and university students learning ABAP and JavaScript

SAP HANA 2.0

SAP S/4HANA Financial Accounting Certification Guide

Whether you're new to ABAP, or you've been developing for years, this is the resource for you. Build your foundation with basic programming concepts and tools, then take it to the next level with modifications and enhancements for your ABAP code. Design reports and screens, develop applications using dialog programming, create interfaces, and more. Your ultimate reference guide to the world of ABAP is here! a. Everything ABAP Learn everything there is to know about ABAP. Start with keywords, syntax, tools, data types, and events. Then level up and master user interaction, exception handling, dialog and dynamic programming, and more. b. Programming Techniques Get to know techniques like object-oriented and procedural programming and how they relate to ABAP. Master modularization, inheritance, data encapsulation, and leverage existing features and functionality without having to reinvent the wheel! c. Debugging and Testing Writing code is one thing, making it work is another! Learn how to debug code using the classic and new debuggers, and put your programs to the test using tools like ABAP Unit and the code inspector. 1) Architecture and environment 2) Syntax, keywords, structures, and tables 3) User interaction 4) Modularization 5) Persistent data 6) Dialog and dynamic programming 7) Reports and forms 8) Interface development 9) Modifications and enhancements 10) Debugging and testing

Learn ABAP in 1 Day

Interface programming in SAP ABAP offers a straightforward path into the world of

ABAP interfaces. This book introduces readers to all relevant classic technologies for system-to-system communication using ABAP, including synchronous and asynchronous techniques. Learn how to leverage the RFC protocol to create applications and gain an understanding of how it serves as a foundation for modern interfaces, such as Web Services in ABAP. Learn how to create an RFC in three minutes and walk through a detailed example. Dive into creating and using BAPIs, IDocs, and ALE. Explore important aspects of using function modules in SAP S/4HANA. Get an overview of SAP Connectors. - Overview of classic SAP ABAP interface techniques - Remote Function Call (RFC) and BAPIs - IDoc and ALE - Using Remote Function Module (RFM) und BAPIs in SAP S/4HANA

The Ultimate SAP User Guide: The Essential SAP Training Handbook for Consultants and Project Teams

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 Certification Guide

"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"--

SAP HANA 2.0 Certification Guide

Whether you're entering data, using SAP software on a daily basis, or need a foundational knowledge of navigating the SAP system, this book offers detailed steps and screenshots that walk you through the processes you need to do your

job: logging on to the system, navigation and maintenance, creating reports, printing, and more.

SAP HANA 2.0 Certification Guide: Technology Associate Exam

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

Complete ABAP

SAP® Sales and Distribution Certification Guide is a must-read for SAP aspirants. This book is organized around the 'real-test' and helps you prepare for it. It has over 350 practice questions to help you grasp the essentials.

SAP ABAP List Viewer

You do not require much effort to be proficient in SAP ABAP language if you have access to right learning resource. With this book, you can begin with your first SAP ABAP program in minutes. The book makes ABAP program as simple as reading the specification doc, analyze the requirements and start coding. This book will give you a quick tour on basic concepts like an internal table, structures & field symbols, data dictionary, and so on. Whether you're writing programs for HR, SD, FI, or one of the many other modules within SAP the guidelines in this book will help across all your SAP modules. To save users efforts, the abstract of SAP ABAP is put together in an understandable format. Images, examples, and code will teach you how to create database tables and lists, work with fields and calculations, and debug your code for errors in no time. For Beginners this book can be a gateway to

learn SAP ABAP. They can use this edition as a personal guide. They can learn various control command and practice them in real ABAP environment. All high level and fundamental topics of SAP ABAP required for development of SAP application are covered. Table Content Chapter 1: Introduction Data Types Control Statements Logical Operator Chapter 2: Data Dictionary Domains Data Elements Tables Structures Aggregated Objects of ABAP Dictionary Chapter 3: Macro,Include,Subroutines,Function Modules & Groups SAP- ABAP Macro Include Programs Subroutines Function Modules Function Groups Chapter 4: Native and Open SQL Basic Open SQL Commands Open SQL Return Codes Open SQL - Performance Rules Chapter 5: SAP Internal Tables Types of Internal Tables Creating Internal Tables Populating Internal Tables Reading Internal Tables Deleting Internal Tables Chapter 6: ABAP Table Controls Chapter 7: ABAP Report Programming Selection Screen Events in an ABAP Report Program Formatting the report Interactive Programming Logical Databases Chapter 8: ABAP Dialog Programming Difference between Report and Dialog Programs Components of Dialog Program Chapter 9: Subscreens Chapter 10: Process on Value & Process on Help Process on Help-Request (POH) : F1 Help Process on Value (POV): F4 Chapter 11: ALV - ABAP List Viewer Programming Simple Report Block Report Hierarchical Reports Chapter 12: All About SAP Scripts Components of SAP Script Layout Set Control Commands Output Types Standard Texts and Graphics Chapter 13: Smart Forms Smart Forms and SapScripts Comparison Architecture of SAP Smart Form Smartforms Guide Windows in Smart Forms Smart Forms Programming Flow Chapter 14: Customer

and User Exits Types of Customer Exits Examples of Customer Exits Locating Customer Exits What is a USER EXIT? Chapter 15: BADI Chapter 16: All About ABAP Query Queries InfoSets USER Groups Translation/QUERY Component Chapter 17: SAP BDC - Batch Data Communication Introduction to Batch input Methods of Batch Input

Interface Programming in SAP ABAP

This book is written in simple, easy to understand format with lots of screenshots and step-by-step explanations. If you are an ABAP developer and consultant looking forward to build advanced SAP programming applications with ABAP, then this is the best guide for you. Basic knowledge of ABAP programming would be required.

SAP R/3 Certification Exam Guide

ABAP's object-oriented concepts let you develop flexible, self-contained software, completely independent of standard SAP applications. But doing so is challenging, even for experienced software architects. This book addresses this issue by showing you, in a hands-on, step-by-step manner, how to successfully navigate the development process with ABAP Objects. First, uncover the requirements critical

for designing application systems, and how to model the application object. Then, you'll benefit from expert guidance on the application system in general, including how to split an application into packages, define dependencies, and develop interfaces. Finally, with the authors' help, you'll tackle the greatest challenge of them all: implementing the application layer. GUI programming, SAP Business Partner, and special application programming techniques are also carefully explained in detail. Complete with chapters on information acquisition and managing development projects, this comprehensive programming guide is a must for every serious ABAP developer.

Practical Guide to SAP Material Ledger

This book is geared towards ABAP developers and offers detailed information on how to use SAP List Viewer (ALV) to display business data with an interface that lets users rearrange, sort, total, and download data. Obtain comprehensive information on how to write a basic ALV program. Walk through a detailed training scenario and get tips on how to adapt the scenario for your company. Readers will master two ALV types: control framework and function modules. Identify when to use object-oriented techniques and when it may make more sense to quickly adjust existing ALV programs. By using practical examples, tips, and screenshots, the author brings ABAP developers up to speed on SAP ALV. - Learn how to write a basic SAP ALV program - Walk through the object-oriented control framework and

function modules - Get tips on adding sorting and grouping features - Dive into how to add editable fields, events, and layout variants Kathi Kones has been working with SAP software since 1995. After completing her computer science degree at Minnesota State University, Mankato, she was hired by General Mills, Inc., a global corporation that developed in-house talent and encouraged job changes within the company. She gained SAP R/2 and R/3 experience in the roles of functional analyst, ABAP developer, project manager, Finance master data migration specialist, and integration manager. She participated in four SAP implementations and worked in eight countries. Kathi has most recently worked on SAP master data management projects as a consultant for ThreeBridge Solutions, LLC, Minneapolis, Minnesota.

SAP Netweaver(r) Process Integration

This book is for both developer and decision makers of R/3 implementation teams who need to understand in-depth and practically the benefits, financial risks and technical backgrounds of IDocs and ALE in interface development. It describes the implementation of interfaces in an R/3 roll-out, imporatnt technologies such as RFC, OLE and Workflow and common standards like EDIFACT, ANSI X.12 or XML. A large number of recipes deliver templates as a starting point for own enhancements. It is for everybody who depends on fast and cost-effective solutions for EDI and it also discusses why many EDI projects are ten times as expensive as they could be. Preparing the reader with the essential knowledge to survive the

outrageously fast growing world of data communication and ecommerce via internet and intranet, the book shows in a destilled manner how enterprises using R/3 can efficiently implement Electronic Data Interchange (EDI) both with external partner and with inhouse satellite systems. This book in the tradition of IT-cookbooks, where the reader will find quick recipes and reliable information to cover all aspects of SAP Interfacing and quickly became a standard work for the R/3 world.

Sap Hr : Om, Pd & Training - Tech Reference & Lear

Implement a powerful end-to-end SAP administration solution Get peak performance from your SAP ERP infrastructure using the detailed implementation, maintenance, and support information in this comprehensive resource. SAP Basis Administration Handbook, NetWeaver Edition delivers integrated management strategies covering both ABAP and Java stacks. Discover how to deploy components, accurately size throughout, configure Oracle databases, back up your system, and repair performance problems. Career trends, certification requirements, and marketable SAP Basis skills are also discussed in this practical guide. Essential Skills for SAP Professionals: Plan, prepare, and install SAP NetWeaver Application Server Set up, configure, and troubleshoot Java and ABAP stacks Establish server infrastructure and efficiently balance workloads Incorporate transport management and software logistics Resolve performance issues and

startup problems Access SAP support infrastructure through SAP Service Marketplace Manage and back up Oracle databases using BR*TOOLS Perform system copies, stack upgrades, and OS/DB migrations

Practical Data Science with SAP

Revised edition of: SAP HANA certification guide / Rudi de Louw. 2016.

SAP ABAP List Viewer (ALV) - A Practical Guide for ABAP Developers

SAP Fiori strategy, standards, and guidelines -- SAP cloud platform and web IDE basics -- Extensibility in SAPUI5 -- Deployment

ABAP 7.4 Certification Guide-- SAP Certified Development Associate

In this thoroughly updated third edition of INTRODUCTION TO ABAP/4 PROGRAMMING FOR SAP, you'll find real-world examples that will help you master ABAP, the main language used for building solid-state business applications in the SAP runtime environment. This book contains a learn-by-doing tutorial with real-

world business examples for programming in today's most powerful client-server environment. From the basics of tables, displays, loops, and conditional operators to tuning and troubleshooting techniques to web service calls, object orientation, or enhancing system performance, this tutorial is a must for anyone developing in the SAP environment. Whether you've already spent thousands on official training or learned SAP on your own, this book offers comprehensive technical knowledge on reports, interfaces, data extracts, and testing. Take control with INTRODUCTION TO ABAP/4 PROGRAMMING FOR SAP, THIRD EDITION.

SAP Performance Optimization Guide

CD-ROM contains: Examples presented in text.

SAP® Project System Handbook

This book offers a practical guide to SAP Material Ledger functionality and provides a solid foundation for understanding product costing as it relates to SAP Material Ledger (ML) and actual costing. Solidify your understanding of how SAP ML integrates with SAP FI, MM, PP, and SD. Walk step by step through a practical example of a complete manufacturing process and troubleshoot actual costing closing at month end. Explore SAP Material Ledger and actual costing configuration

and dive into the prerequisites for multilevel actual costing runs by exploring the different types of cost variances. With this practical guide you will also obtain a list of SAP Material Ledger tables to support your product cost with material ledger reporting. By using practical examples, tips, and screenshots, the author brings readers up to speed on the fundamentals. - SAP Material Ledger functionality and key integration points - The most important SAP Material Ledger reports, including CKM3N - Tips for configuring, implementing, and using SAP ML effectively - Detailed steps for executing a multilevel actual costing run

SAP BW Certification

Preparing for your SAP HANA 2.0 technology associate exam? Make the grade with this C_HANATEC_16 certification study guide! From installation and configuration to monitoring and troubleshooting, this guide will review the key technical and functional knowledge you need to pass with flying colors. Explore test methodology, key concepts for each area, and practice questions and answers. Your path to SAP HANA 2.0 certification begins here! In this book, you'll learn about: a. The Test Whether this is your first SAP HANA 2.0 certification or your third, you need to know what's going to be tested. This guide follows the exact structure of the exam, so deepen your knowledge of SAP HANA 2.0 and walk through new certification topics. b. Core Content Review major subject areas like deployment, database administration, security, monitoring, migration, and more.

Then master important terminology and key takeaways for each subject. c. Q&A After reviewing each chapter, put your knowledge to the test with questions and answers for each section and improve your test-taking skills. Highlights include: 2) System architecture and deployment 3) Installation and configuration 4) Database administration 5) Tenant databases 6) Scale-out systems 7) Database security 8) Backup and recovery 9) System replication 10) Monitoring and troubleshooting 11) Root cause analysis 12) Migration 13) C_HANATEC_16 exam

ABAP to the Future

Take your SAP ABAP skills to the next level by mastering ABAP programming techniques with the help of real-world examples Key Features Become adept at building interfaces and explore ABAP tools and techniques Discover the modern functionalities available in the latest version of ABAP Learn the process of creating stunning HTML5 applications using SAPUI5 Book Description Advanced Business Application Programming (ABAP) is an established and complex programming language in the IT industry. This book is designed to help you use the latest ABAP techniques and apply legacy constructions using practical examples. You'll start with a quick refresher on language and database concepts, followed by agile techniques for adding custom code to a modern ABAP system. After this, you will get up to speed with the complete ABAP toolset for importing data to and from different environments. Next, you'll learn how to print forms and work with the

different ABAP tools for Extensible Markup Language (XML) manipulation. While covering further chapters, you'll gain insights into building stunning UI5 interfaces, in addition to learning how to develop simple apps using the Business Object Processing Framework (BOPF). You will also pick up the technique of handling exceptions and performing testing in ABAP. In the concluding chapters, you can look forward to grasping various techniques for optimizing the performance of programs using a variety of performance analysis tools. By the end of this book, you will have the expertise you need to confidently build maintainable programs in Systems, Applications, and Products (SAP). What you will learn Create stable and error-free ABAP programs Leverage new ABAP concepts including object-oriented programming(OOP) and Model-View-Controller (MVC) Learn to add custom code to your existing SAP program Speed up your ABAP programs by spotting bottlenecks Understand techniques such as performance tuning and optimization Develop modern and beautiful user interfaces (UIs) in an ABAP environment Build multiple classes with any nesting level Who this book is for This book is for developers who want to learn and use ABAP skills to become an industry expert. Familiarity with object-oriented programming concepts is expected.

SAP BW

From routine training to certification updates, this book shows you how SAP SuccessFactors handles learning management. Configure and use key SAP

SuccessFactors Learning functionality: instructor-led training, content management, on-the-job training, and more. Apply experts' best practices so your SAP SuccessFactors Learning implementation project makes the grade--

ABAP Objects

Basic Principles of Query Reporting Learn about the relationships between QuickViewer, user groups, the InfoSet, and SAP Query. This book explains how to localize tables and which query utilities support you in your work.All Major Query Features Discover everything you need to know about selection and layout variants, drilldown functions, icons, ABC analyses, and much more.Designing User-Friendly Reports Master challenging reporting requirements, including ABAP coding. Utilize ranked lists and statistics, Microsoft Excel integration, and much more.Query Administration How do you transport queries? How do you improve performance? What do you need to consider with regard to authorizations? Here, you find the answers to these questions and others.Immediately Usable Queries for DownloadHighlights· Fundamentals - SAP Tables and Table Links - QuickViewer, SAP Query, Query Utilities · Query Functions - InfoSet and SAP Query in Detail - Selection and Layout Variants - Traffic Light Icons, Drilldown, Graphics, and ABC Analyses· Designing User-Friendly Queries - Statistics and Ranked Lists - ABAP Fundamentals - Integration with Microsoft Excel· Query Management - Transport System - Data Retrieval and Function Modules - Authorizations and Transaction

Creation· Real-Life Examples

Introduction to ABAP Programming for SAP

Learn how to fuse today's data science tools and techniques with your SAP enterprise resource planning (ERP) system. With this practical guide, SAP veterans Greg Foss and Paul Modderman demonstrate how to use several data analysis tools to solve interesting problems with your SAP data. Data engineers and scientists will explore ways to add SAP data to their analysis processes, while SAP business analysts will learn practical methods for answering questions about the business. By focusing on grounded explanations of both SAP processes and data science tools, this book gives data scientists and business analysts powerful methods for discovering deep data truths. You'll explore: Examples of how data analysis can help you solve several SAP challenges Natural language processing for unlocking the secrets in text Data science techniques for data clustering and segmentation Methods for detecting anomalies in your SAP data Data visualization techniques for making your data come to life

Sap Sales And Distribution Certification

SAP ABAP (Advanced Business Application Programming) offers a detailed tutorial

on the numerous features of the core programming platform, used for development for the entire SAP software suite. SAP ABAP uses hands on business oriented use cases and a valuable dedicated e-resource to demonstrate the underlying advanced concepts of the OO ABAP environment and the SAP UI. SAP ABAP covers the latest version (NetWeaver 7.3 and SAP application programming release 6.0) of the platform for demonstrating the customization and implementation phases of the SAP software implementation. Void of theoretical treatments and preoccupation with language syntax, SAP ABAP is a comprehensive, practical one stop solution,which demonstrates and conveys the language's commands and features through hands on examples. The accompanying e-resource is a take off point to the book. SAP ABAP works in tandem with the accompanying e-resource to create an interactive learning environment where the book provides a brief description and an overview of a specified feature/command, showing and discussing the corresponding code. At the reader's option, the user can utilize the accompanying e-resource, where a step-by-step guide to creating and running the feature's object is available. The presentation of the features is scenario oriented, i.e. most of the features are demonstrated in terms of small business scenarios. The e-resource contains the scenario descriptions, screen shots, detailed screen cams and ABAP program source to enable the reader to create all objects related to the scenario and run/execute them. The underlying concepts of a feature/command are conveyed through execution of these hands-on programs. Further exercises to be performed

independently by the reader are also proposed. The demonstration/illustration objects including the programs rely on some of the SAP application tables being populated, for example an IDES system which is now a de facto system for all SAP training related activities.

ROMANCE ACTION & ADVENTURE MYSTERY & THRILLER BIOGRAPHIES & HISTORY CHILDREN'S YOUNG ADULT FANTASY HISTORICAL FICTION HORROR LITERARY FICTION NON-FICTION SCIENCE FICTION