

## Sap Gui Scripting User Guide Synactive

Everyone feels the pain of too many passwords to remember. Everyone can relate to the security exposure of weak passwords, chosen for convenience. And, everyone can relate to passwords placed in proximity to the workstation for a quick reminder. Unfortunately, that note can allow more than the intended user into the system and network. The average user today often has four or more passwords. And, security policies that focus on password complexity and password-change frequency can cause even more difficulty for users. This IBM® Redbooks® publication introduces IBM Security Access Manager for Enterprise Single Sign-On 8.2, which provides single sign-on to many applications, without a lengthy and complex implementation effort. Whether you are deploying strong authentication, implementing an enterprise-wide identity management initiative, or simply focusing on the sign-on challenges of a specific group of users, this solution can deliver the efficiencies and security that come with a well-crafted and comprehensive single sign-on solution. This book is a valuable resource for security officers, administrators, and architects who want to understand and implement an identity management solution in a medium-scale environment. This book is an update to the existing SG24-7350-01. IMPORTANT: Please note that in the latest version of SAM ESSO, the following two capabilities described in this SAM ESSO Redbooks publication have been removed: -Virtual appliance support -Mobile (iPad)

support

Over the last few years, financial statement scandals, cases of fraud and corruption, data protection violations, and other legal violations have led to numerous liability cases, damages claims, and losses of reputation. As a reaction to these developments, several regulations have been issued: Corporate Governance, the Sarbanes-Oxley Act, IFRS, Basel II and III, Solvency II and BilMoG, to name just a few. In this book, compliance is understood as the process, mapped not only in an internal control system, that is intended to guarantee conformity with legal requirements but also with internal policies and enterprise objectives (in particular, efficiency and profitability). The current literature primarily confines itself to mapping controls in SAP ERP and auditing SAP systems. Maxim Chuprunov not only addresses this subject but extends the aim of internal controls from legal compliance to include efficiency and profitability and then well beyond, because a basic understanding of the processes involved in IT-supported compliance management processes are not delivered along with the software. Starting with the requirements for compliance (Part I), he not only answers compliance-relevant questions in the form of an audit guide for an SAP ERP system and in the form of risks and control descriptions (Part II), but also shows how to automate the compliance management process based on SAP GRC (Part III). He thus addresses the current need for solutions for implementing an integrated GRC system in an organization, especially focusing on the continuous control monitoring topics. Maxim Chuprunov

mainly targets compliance experts, auditors, SAP project managers and consultants responsible for GRC products as readers for his book. They will find indispensable information for their daily work from the first to the last page. In addition, MBA, management information system students as well as senior managers like CIOs and CFOs will find a wealth of valuable information on compliance in the SAP ERP environment, on GRC in general and its implementation in particular.

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

Governance, risk, and compliance—these three big letters can add up to one giant headache. But GRC doesn't have to be a boil on your corporate behind. SAP GRC For Dummies untangles the web of regulations that confronts your company and introduces you to software solutions that not only keep you in compliance, but also make your whole enterprise stronger. This completely practical guide starts with a big-picture look at GRC and explains how it can help your organization grow. You'll find out why these regulations were enacted; what you can do to ensure compliance; and how compliance can help you prevent fraud, bolster your corporate image, and envision and execute the best possible corporate strategy. This all-business handbook will help you: Understand the impact of Sarbanes-Oxley Control access effectively Color your company a greener

shade of green Source or sell goods internationally Keep your employees safe and healthy Ensure that data is kept secret and private Manage information flow in all directions Enhance your public image through sustainability reporting Use GRC as the basis for a powerful new corporate strategy Complete with enlightening lists of best practices for successful GRC implementation and conducting global trade, this book also puts you in touch with thought leadership Web sights where you can deepen your understanding of GRC-based business strategies. You can't avoid dealing with GRC, but you can make the most of it with a little help from SAP GRC For Dummies. Streamline and personalize the business process screens your users see every day with SAP Screen Personas! In this book, you'll get step-by-step instructions for using templates and adaptive design to edit screens and merge tabs. For advanced requirements, learn how to use the scripting engine to combine transactions on one screen, automate keystrokes, hide pop-up windows, and more! With an example scenario and information on deployment options, you'll be cleaning up your UI in no time!

- Find everything you need to know in this comprehensive guide to creating forms in SAP
- Learn how to solve real-life problems that occur when working with interactive forms
- Expand your knowledge with new information on ABAP Offline Infrastructure, XDC Editor, JobProfiles Editor, parallelization of print jobs, and much more

if you've ever had any questions about working with SAP's interactive forms, this book will be a

valuable addition to your library. Whether you are a beginning or advanced technical consultant, developer, or form designer, you will learn everything you need to know about working with SAP Interactive Forms by Adobe. The book offers a comprehensive discussion of the topic, explaining what interactive forms are, how they are created and used, and how to solve common problems associated with them. This expanded second edition is updated for SAP NetWeaver 7.20, and includes new coverage of ABAP Offline Infrastructure, XDC Editor, JobProfiles Editor, parallelization of print jobs, and more.

In today's competitive business environment, most companies realize that the better they can manage their customer relationships, the more successful they will become. Customer Relationship Management (CRM) software systems are key tools for companies to manage the customer-facing processes of their businesses. However, many companies have resisted implementing this most critical customer-oriented application due in large part to the lack of a single-point resource on implementing a CRM system. This book attempts to fill that gap. Implementing SAP® CRM will help technologists and managers come to grips with the vision, concept, and technology of CRM. It begins by laying out the groundwork for understanding CRM. It explains the concept and context of CRM and the tangible business benefits of CRM adoption. Demonstrating a professional approach to the evaluation and selection of SAP, it details the critical success factors (CSFs), patterns, and anti-patterns of a successful

SAP CRM implementation. CRM implementations can add significant benefit to the company's bottom line only if the company first transforms itself into a customer-centric and customer-responsive enterprise. This book explains what it means to be a customer-centric and responsive enterprise, and provides a framework for business operations based on customer relationships, rather than the traditional four Ps (product, positioning, price, promotion). It further spells out business process reengineering (BPR) strategies to configure internal business processes and operations with SAP CRM to improve customer-facing strategies, services, and relationships.

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

"Ready for SAP BW/4HANA 2.0? This comprehensive guide will teach you all there is to know about the next generation business warehouse from SAP! Start with a fresh installation or migrate from an existing system. Then understand the new architecture, explore administration tasks with SAP HANA Studio, learn to model and analyze data, and find out how to connect to frontend BI tools"--

A guide to SAP R/3 programming covers such topics as data modeling, systems architecture, and systems installation.

Masterarbeit aus dem Jahr 2014 im Fachbereich Informatik - Angewandte Informatik, Note: 1,0, Ostbayerische Technische Hochschule Regensburg, Sprache: Deutsch, Abstract: Hauptprodukt der SAP(r) AG ist das Softwaresystem Enterprise Resource Planning," kurz: ERP, mit dem sämtliche Geschäftsprozesse in Unternehmen unterstützt werden können: Vom

Rechnungswesen über Personalwirtschaft und Logistik bis hin zu verschiedensten branchenspezifischen Lösungen. Um die ordnungsgemäße Funktion dieses komplexen Systems zu gewährleisten, ist nicht nur ein verantwortungsbewusster Umgang mit den zu Grunde liegenden Stammdaten vorauszusetzen sondern auch deren ständige Pflege. Die hierbei entstehenden Arbeitsprozesse sind meist wiederkehrend und sehr zeitintensiv in der Durchführung. Diesem Problem habe ich mich bei der Siemens AG im Zuge dieser Masterarbeit gewidmet. Meine herausgearbeitete Lösung mittels SAP(r) GUI Scripting steigert die Effizienz zahlreicher Arbeitsvorgänge und stellt ein intensiv genutztes Werkzeug in mehreren Abteilungen der Siemens AG am Standort Regensburg dar. Vor Anfertigung dieser Arbeit gab es bis auf die API keine Literatur zu diesem Thema. Zu der gesamten Ausarbeitung wurde im Rahmen dieser Thesis viel Forschungsarbeit geleistet, um die Funktionen und Tücken dieser noch jungen Schnittstelle von SAP(r) zu analysieren und deren Handhabung zu er

Your complete guide to safeguarding your SAP HANA 2.0 platform awaits! Get step-by-step instructions for configuring and maintaining each security element, from the new SAP HANA cockpit to privileges and roles. Learn how to secure database objects and provision and maintain user accounts. Then, dive into managing authentications, certificates, audits, and traces. Highlights include: 1) SAP HANA cockpit 2) Privileges 3) Catalog objects 4) User accounts 5) Roles 6) Authentication 7) Certificate management 8) Encryption 9) Lifecycle management 10) Auditing 11) Security tracing

In this book, a leading expert on SAP performance walks through every facet of tuning and optimizing mySAP Solutions, and the technology layers underpinning these

solutions, to maximize performance and value. George W. Anderson covers the entire testing and tuning process: planning, staffing, developing, testing, executing, validating, evaluating ... and acting on what you've learned. Anderson offers guidance with regard to predicting the impact of system changes - from new hardware to updated NetWeaver-enabled business processes. Along the way, he shows how to make the most of countless optimization and monitoring tools - from free and low-cost technology stack-based utilities to comprehensive, automated SAP testing suites.

**Praise for Software Test Engineering with IBM Rational Functional Tester** The Indispensable Resource for Automated Testing Automated software testing has become a critical exercise, especially for developers utilizing iterative and agile methods. However, to achieve the full benefits of automated testing, teams need a deep understanding of both its principles and their testing tools. If you're among the thousands of developers using IBM Rational Functional Tester (RFT), this book brings together all the insight, examples, and real-world solutions you need to succeed. Eight leading IBM testing experts thoroughly introduce this state-of-the-art product, covering issues ranging from building test environments through executing the most complex and powerful tests. Drawing on decades of experience with IBM Rational testing products, they address both technical and nontechnical challenges and present everything from best practices to reusable code. Coverage Includes Integrating IBM RFT into your development processes Building highly efficient test environments, test

harnesses, and test scripts Using RFT Visual Editor to extend testing automation to novice users Mastering basic scripting techniques, from data capture to script synchronization Managing script data using RFT Datapools Efficiently debugging scripts using Eclipse™ or Visual Studio® Managing execution flow: playback settings, logic, error handling, and more Handling domains that are not supported by RFT Using advanced techniques, such as mouse delays and custom verification points Testing specialized software, including mainframe, SAP, Siebel, and Adobe® Flex® applications Extending RFT with external libraries Developing RFT support for third-party Java™ or .NET controls Using RFT in both Linux® and Windows® environments Configuring internationalized testing within the RFT framework

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

Modern businesses depend on data for their very survival, creating a need for sophisticated databases and database technologies to help store, organise and transport their valuable data. This updated and expanded, easy-to-read textbook/reference presents a comprehensive introduction to databases, opening with a concise history of databases and of data as an organisational asset. As relational database management systems are no longer the only database solution, the book takes a wider view of database technology, encompassing big data, NoSQL, object and object-relational, and in-memory databases. Presenting both theoretical and practical elements, the new edition also examines the issues of scalability, availability, performance and security encountered when building and running a database in the real world. Topics and features: Presents review and discussion questions at the end of each chapter, in addition to skill-building, hands-on exercises Provides new material on database adaptiveness, integration, and efficiency in relation to data growth Introduces

a range of commercial databases and encourages the reader to experiment with these in an associated learning environment Reviews use of a variety of databases in business environments, including numerous examples Discusses areas for further research within this fast-moving domain With its learning-by-doing approach, supported by both theoretical and practical examples, this clearly-structured textbook will be of great value to advanced undergraduate and postgraduate students of computer science, software engineering, and information technology. Practising database professionals and application developers will also find the book an ideal reference that addresses today's business needs. Konstantinos Domdouzis is senior lecturer in the Communication and Computing Research Centre at Sheffield Hallam University, UK. Peter Lake (now retired) was formerly course leader for the Oracle IT&M MSc and the IT Professional MSc at Sheffield Hallam University. Paul Crowther (now retired) was formerly head of postgraduate taught programmes in the Faculty of Arts, Computing, Engineering and Sciences at Sheffield Hallam University.

Delve into the SAP Data Services environment to efficiently prepare, implement, and develop ETL processes About This Book Install and configure the SAP Data Services environment Develop ETL techniques in the Data Services environment Implement real-life examples of Data Services uses through step-by-step instructions to perform specific ETL development tasks Who This Book Is For This book is for IT technical

engineers who want to get familiar with the EIM solutions provided by SAP for ETL development and data quality management. The book requires familiarity with basic programming concepts and basic knowledge of the SQL language. What You Will Learn

- Install, configure, and administer the SAP Data Services components
- Run through the ETL design basics
- Maximize the performance of your ETL with the advanced patterns in Data Services
- Extract methods from various databases and systems
- Get familiar with the transformation methods available in SAP Data Services
- Load methods into various databases and systems
- Code with the Data Services scripting language
- Validate and cleanse your data, applying the Data quality methods of the Information Steward

In Detail

Want to cost effectively deliver trusted information to all of your crucial business functions? SAP Data Services delivers one enterprise-class solution for data integration, data quality, data profiling, and text data processing. It boosts productivity with a single solution for data quality and data integration. SAP Data Services also enables you to move, improve, govern, and unlock big data. This book will lead you through the SAP Data Services environment to efficiently develop ETL processes. To begin with, you'll learn to install, configure, and prepare the ETL development environment. You will get familiarized with the concepts of developing ETL processes with SAP Data Services. Starting from smallest unit of work- the data flow, the chapters will lead you to the highest organizational unit—the Data Services job, revealing the advanced techniques of ETL design. You will learn to import XML files by

creating and implementing real-time jobs. It will then guide you through the ETL development patterns that enable the most effective performance when extracting, transforming, and loading data. You will also find out how to create validation functions and transforms. Finally, the book will show you the benefits of data quality management with the help of another SAP solution—Information Steward. Style and approach This book is an easy-to-follow guide with step-by-step instructions to perform specific ETL development tasks.

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

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

In this IBM® Redbooks® publication, we give an overview of different data management topics related to a typical SAP® data center. The intrinsic functionality of SAP is not designed to completely handle all the tasks of a data center by itself, but the SAP system offers several interface possibilities to attach external tools to it to accomplish this task We explain SAP basic concepts and the issues with SAP data management. We introduce Tivoli® Storage Manager and all of its products that are related to SAP data management. We provide some comparison between database backup and recovery tools. Finally, we discuss data archiving using IBM DB2® CommonStore for SAP, and discuss high availability requirements and disaster recovery considerations. The second part of this book discusses a practical implementation of SAP backup and recovery with Tivoli Storage Manager. We implement this setup on two separate SAP systems: one running DB2 and the other running Oracle® database. We also implement LAN-free backup and FlashCopy®

scenarios. In the sample implementation section, we show many different tasks, such as backup and restore, database recovery, backup monitoring, and tuning. We also cover some advanced backup/availability considerations, such as split mirror backup and standby databases. This book helps individuals that operate an SAP environment to devise a strategy for a sound and comprehensive data backup solution using the IBM Tivoli Storage Management product family.

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