



SAP® System Security Guide

- Configure application, network, and infrastructure security
- Set up identity and access management with user accounts, authorizations, and authentication
- Strengthen the security of SAP NetWeaver systems, including SAP S/4HANA, SAP Business Suite, SAP Fiori, and more

Joe Markgraf
Alessandro Banzer



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Sap Security Implementation Guide

**Bert Vanstechelman,Chris
Walravens,Christophe Decamps**



Sap Security Implementation Guide:

SAP Security Configuration and Deployment Joey Hirao, 2008-11-18 Throughout the world high profile large organizations aerospace and defense automotive banking chemicals financial service providers healthcare high tech insurance oil and gas pharmaceuticals retail telecommunications and utilities and governments are using SAP software to process their most mission critical highly sensitive data With more than 100 000 installations SAP is the world's largest enterprise software company and the world's third largest independent software supplier overall Despite this widespread use there have been very few books written on SAP implementation and security despite a great deal of interest There are 220 000 members in an on line SAP community seeking information ideas and tools on the IT Toolbox Website alone Managing SAP user authentication and authorizations is becoming more complex than ever as there are more and more SAP products involved that have very different access issues It's a complex area that requires focused expertise This book is designed for these network and systems administrator who deal with the complexity of having to make judgmental decisions regarding enormously complicated and technical data in the SAP landscape as well as pay attention to new compliance rules and security regulations Most SAP users experience significant challenges when trying to manage and mitigate the risks in existing or new security solutions and usually end up facing repetitive expensive re work and perpetuated compliance challenges This book is designed to help them properly and efficiently manage these challenges on an ongoing basis It aims to remove the Black Box mystique that surrounds SAP security The most comprehensive coverage of the essentials of SAP security currently available risk and control management identity and access management data protection and privacy corporate governance legal and regulatory compliance This book contains information about SAP security that is not available anywhere else to help the reader avoid the gotchas that may leave them vulnerable during times of upgrade or other system changes Companion Web site provides custom SAP scripts which readers can download to install configure and troubleshoot SAP

A Practical Guide to Cybersecurity in SAP Julie Hallett, 2021-02-04 SAP environments are internally integrated with and through cloud and hybrid cloud solutions This interconnection both within and external to the firewall creates a level of vulnerability that if exploited could compromise a company's intellectual property employee and supplier information and trade secrets This book breaks down the application of cybersecurity as it applies to SAP into actionable items that can be communicated and implemented into existing security frameworks You will understand why cybersecurity applies to SAP how it integrates with cybersecurity Initiatives within an organization and how to implement a security framework within SAP This expertly written guide provides a targeted cybersecurity education for SAP managers architects and security practitioners The author explores the technical aspects of implementing cybersecurity policies and procedures using existing tools and available SAP modules Readers will gain a solid understanding of what a cybersecurity program does what security frameworks are used for how to assess and understand risk and how to apply mitigating controls By using

practical examples tips and screenshots this book covers Cyber risk in the SAP landscape How to harden security
Cybersecurity risk management programs in SA Risk mitigation for threats **SAP on Azure Implementation Guide** Nick
Morgan,Bartosz Jarkowski,2020-02-21 Learn how to migrate your SAP data to Azure simply and successfully Key
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AzureUse Lift shift migration Lift migrate Lift migrate to HANA or Lift transform to S 4HANABook 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 learnSuccessfully migrate your SAP infrastructure to AzureUnderstand the security
benefits of AzureSee how Azure can scale to meet the most demanding of business needsEnsure your SAP infrastructure
maintains high availabilityIncrease business agility through cloud capabilitiesLeverage cloud native capabilities to enhance
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evaluating the benefits of migration this book is for you Enterprise Directory and Security Implementation Guide Charles
Carrington,2002-08-19 The Internet is connecting enterprises into a global economy Companies are exposing their
directories or a part of their directories to customers business partners the Internet as a whole and to potential hackers If the
directory structure is compromised then the whole enterprise can be at risk Security of this information is of utmost
importance This book provides examples and implementation guidelines on building secure and structured enterprise
directories The authors have worked with corporations around the world to help them design and manage enterprise
directories that operate efficiently and guard against outside intrusion These experts provide the reader with best practices
on directory architecture implementation and enterprise security strategies **Dod-Joint Special Access Program (Sap)
Implementation Guide (Jsig)** Syber LLC,2019-05-03 Special Access Programs represent some of the Department s most
sensitive information and must be protected accordingly We can no longer rely on physical isolation as a primary risk

mitigation strategy Threats and risks often outpace our ability to implant robust multi disciplinary countermeasures Cost and timelines to develop threats to our data almost always pale to the cost and time to implement countermeasures Given the rapid increase in cybersecurity threats and prioritization from the SECDEF the senior cybersecurity professionals responsible for authorizing information systems to process SAP have identified three security controls which offer mitigations so significant they can no longer be tailored Beginning in this revision of the JSIG we are introducing controls that are not tailorable Historically the ability to tailor controls has been delegated to the field but senior leadership is no longer willing to accept the risk of high volume data loss Recognizing there may be extreme situations in which it is not feasible to implement these controls in their entirety the authority to tailor or modify these controls is delegated to the component SAP senior authorizing official This waiver authority cannot be further delegated The establishment of a senior authorizing official for each DoD component will elevate the status of cybersecurity functions so they more effectively influence department wide strategy policy and investments The Risk Management Framework RMF is a framework designed to be tailored to meet organizational needs while providing adequate risk management of data and information systems Transformation to the RMF is a daunting task and we appreciate all the effort to date within the Department and Industry We applaud all the hard work of the Joint SAP Cybersecurity Working Group JSCS WG and the spectacular leadership of the individuals who created this joint coalition of the willing

A Practical Guide to Cybersecurity Governance for SAP Juliet Hallett, Sarah

Hallett-Reeves, 2023-11-24 There is a lot of misunderstanding about how to apply cybersecurity principles to SAP software Management expects that the SAP security team is prepared to implement a full cybersecurity project to integrate SAP software into a new or existing company cybersecurity program It s not that simple This book provides a practical entry point to cybersecurity governance that is easy for an SAP team to understand and use It breaks the complex subject of SAP cybersecurity governance down into simplified language accelerating your efforts by drawing direct correlation to the work already done for financial audit compliance Build a practical framework for creating a cyber risk ruleset in SAP GRC 12 0 including SOX CMMC and NIST controls Learn how to plan a project to implement a cyber framework for your SAP landscape Explore controls and how to create control statements plan of action and milestone POA M statements for remediating deficiencies and how to document con trols that are not applicable The best controls in the world will not lead to a successful audit without the evidence to back them up Learn about evidence management best practices including evidence requirements how reviews should be conducted who should sign off on review evidence and how this evidence should be retained Introduction to cybersecurity framework compliance for SAP software SAP centric deep dive into controls How to create a cyber risk ruleset in SAP GRC Implementing a cyber framework for your SAP landscape *Auditing and GRC Automation in SAP* Maxim Chuprunov, 2013-04-09 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

SAP on DB2 9 for z/OS: Implementing Application Servers on Linux for System z Lydia Parziale,Karen Bogart,Gerard Ceruti,Anbu Govindasamy,Sabine Jaeschke,Jörg Maier,Jochen Röhrig,Jon vonWolfersdorf,IBM Redbooks,2009-04-28 The power of the IBM System z combined with the flexibility of Linux on System z provides the ideal platform on which to implement SAP application servers System z provides the benefits of continuous availability high performance scalability and ease of management these qualities support and complement mission critical SAP business applications This IBM Redbooks publication focuses on the implementation of SAP application servers on Linux on System z to leverage the synergy of this combination of products It provides detailed information to guide you through the planning process including resource sharing considerations hardware and software requirements support and maintenance This book takes you through the steps to prepare the system environment describing system and network configurations and demonstrates the procedures for installing and customizing your system It describes in detail how to install SAP application servers in z VM Linux images including the installation of SAP and Java and hipersockets Finally it provides guidance for performance tuning and introduces some useful monitoring tools

Azure Strategy and Implementation Guide Peter De Tender,Greg Leonardo,Jason Milgram,2020-06-09 Learn Azure s cloud capabilities with the help of this introductory guide to employing Azure for your cloud infrastructure needs Key FeaturesGet a clear overview of Azure s capabilities and benefits and learn how to get started efficientlyDevelop the ability to opt for cloud architecture and design that best fits your

organizationLeverage Azure opportunities for cost savings and optimizationBook Description Microsoft Azure is a powerful cloud computing platform that offers a multitude of services and capabilities for organizations of any size moving to a cloud strategy Azure Strategy and Implementation Guide Third Edition encapsulates the entire spectrum of measures involved in Azure deployment that includes understanding Azure fundamentals choosing a suitable cloud architecture building on design principles becoming familiar with Azure DevOps and learning best practices for optimization and management The book begins by introducing you to the Azure cloud platform and demonstrating the substantial scope of digital transformation and innovation that can be achieved by leveraging Azure s capabilities The guide further acquaints you with practical insights on application modernization Azure Infrastructure as a Service IaaS deployment infrastructure management key application architectures best practices of Azure DevOps and Azure automation By the end of this book you will be proficient in driving Azure operations right from the planning and cloud migration stage to cost management and troubleshooting What you will learnDeploy and run Azure infrastructure servicesCarry out detailed planning for migrating applications to the cloud with AzureMove underlying code class structure into a serverless modelUse a gateway to isolate your services and applicationsDefine roles and responsibilities in DevOpsImplement release deployment coordination and automationWho this book is for Azure Strategy and Implementation Guide Third Edition is designed to benefit Azure architects cloud solution architects Azure developers Azure administrators and anyone who wants to develop an expertise in operating and administering the Azure cloud A basic familiarity with operating systems and databases will help you grasp the concepts covered in this book

Enterprise Single Sign-On Design Guide Using IBM Security Access Manager for Enterprise Single Sign-On 8.2 Axel Buecker,Nilesh Patel,Dirk Rahnenfuehrer,Joris Van Herzele,IBM Redbooks,2012-09-11 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 *Securing SAP S/4HANA* Bert Vanstechelman,Chris Walravens,Christophe Decamps,2018-10-26 Explore how to protect and defend your SAP S 4HANA applications Fiori Gateway and the SAP HANA database platform Learn how to create a consistent cross system authorization concept and translate the technical specifics for each system into a comprehensive and consistent security model Explore technical security aspects such as privileges and roles authentication and encryption and monitoring for S 4HANA Compare and contrast SAP S 4HANA applications to the SAP ERP security model and identify what has changed This book is up to date for SAP HANA 2 0 Dive into SAP S 4HANA authorizations and gain an understanding of the impact on the new front end and database security setup and why the different levels need to be consistent Get best practices for SAP Fiori and Gateway Find out why it is important to secure SAP HANA from an application layer point of view as well as a database point of view Take an in depth look at how to secure the SAP Application Server database operating system and the network infrastructure Effectively secure SAP S 4HANA Fiori and Gateway Privileges and roles authentication encryption and monitoring Mobile access and SSO considerations Cross system authorization concepts and implementation **IT Security Compliance Management Design Guide with IBM Tivoli**

Security Information and Event Manager Axel Buecker,Jose Amado,David Druker,Carsten Lorenz,Frank Muehlenbrock,Rudy Tan,IBM Redbooks,2010-07-16 To comply with government and industry regulations such as Sarbanes Oxley Gramm Leach Bliley GLBA and COBIT which can be considered a best practices framework organizations must constantly detect validate and report unauthorized changes and out of compliance actions within the Information Technology IT infrastructure Using the IBM Tivoli Security Information and Event Manager solution organizations can improve the security of their information systems by capturing comprehensive log data correlating this data through sophisticated log interpretation and normalization and communicating results through a dashboard and full set of audit and compliance reporting In this IBM Redbooks publication we discuss the business context of security audit and compliance software for organizations and describe the logical and physical components of IBM Tivoli Security Information and Event Manager We also present a typical deployment within a business scenario This book is a valuable resource for security officers administrators and architects who want to understand and implement a centralized security audit and compliance solution

Security Policies and Implementation Issues Robert Johnson,Chuck Easttom,2020-10-23 PART OF THE NEW JONES BARTLETT LEARNING INFORMATION SYSTEMS SECURITY ASSURANCE SERIES Security Policies and Implementation Issues Third Edition offers a comprehensive end to end view of information security policies and frameworks from the raw organizational mechanics of building to the psychology of implementation Written by industry experts the new Third Edition presents an effective balance between technical knowledge and soft skills while introducing many different concepts of information security in clear simple terms such as governance regulator mandates business drivers legal considerations and much more With step by step examples and real world exercises this book is a must have resource for students security

officers auditors and risk leaders looking to fully understand the process of implementing successful sets of security policies and frameworks Instructor Materials for Security Policies and Implementation Issues include PowerPoint Lecture Slides Instructor's Guide Sample Course Syllabus Quiz Exam Questions Case Scenarios Handouts About the Series This book is part of the Information Systems Security and Assurance Series from Jones and Bartlett Learning Designed for courses and curriculums in IT Security Cybersecurity Information Assurance and Information Systems Security this series features a comprehensive consistent treatment of the most current thinking and trends in this critical subject area These titles deliver fundamental information security principles packed with real world applications and examples Authored by Certified Information Systems Security Professionals CISSPs they deliver comprehensive information on all aspects of information security Reviewed word for word by leading technical experts in the field these books are not just current but forward thinking putting you in the position to solve the cybersecurity challenges not just of today but of tomorrow as well

Cloud Computing Security John R. Vacca, 2020-11-09 This handbook offers a comprehensive overview of cloud computing security technology and implementation while exploring practical solutions to a wide range of cloud computing security issues As more organizations use cloud computing and cloud providers for data operations the need for proper security in these and other potentially vulnerable areas has become a global priority for organizations of all sizes Research efforts from academia and industry as conducted and reported by experts in all aspects of security related to cloud computing are gathered within one reference guide Features Covers patching and configuration vulnerabilities of a cloud server Evaluates methods for data encryption and long term storage in a cloud server Demonstrates how to verify identity using a certificate chain and how to detect inappropriate changes to data or system configurations John R Vacca is an information technology consultant and internationally known author of more than 600 articles in the areas of advanced storage computer security and aerospace technology John was also a configuration management specialist computer specialist and the computer security official CSO for NASA's space station program Freedom and the International Space Station Program from 1988 until his retirement from NASA in 1995

Computerworld, 1997-01-27 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

Security Controls Evaluation, Testing, and Assessment Handbook Leighton Johnson, 2019-11-21 Security Controls Evaluation Testing and Assessment Handbook Second Edition provides a current and well developed approach to evaluate and test IT security controls to prove they are functioning correctly This handbook discusses the world of threats and potential breach actions surrounding all industries and systems Sections cover how to take FISMA NIST Guidance and DOD actions while also providing a detailed hands on guide to performing assessment events for information security professionals in US federal agencies This handbook uses the DOD Knowledge Service and the NIST Families assessment

guides as the basis for needs assessment requirements and evaluation efforts Provides direction on how to use SP800 53A SP800 115 DOD Knowledge Service and the NIST Families assessment guides to implement thorough evaluation efforts Shows readers how to implement proper evaluation testing assessment procedures and methodologies with step by step walkthroughs of all key concepts Presents assessment techniques for each type of control provides evidence of assessment and includes proper reporting techniques

Security, Audit and Control Features, 2012 Federal Cloud Computing Matthew Metheny, 2012-12-31 Federal Cloud Computing The Definitive Guide for Cloud Service Providers offers an in depth look at topics surrounding federal cloud computing within the federal government including the Federal Cloud Computing Strategy Cloud Computing Standards Security and Privacy and Security Automation You will learn the basics of the NIST risk management framework RMF with a specific focus on cloud computing environments all aspects of the Federal Risk and Authorization Management Program FedRAMP process and steps for cost effectively implementing the Assessment and Authorization A A process as well as strategies for implementing Continuous Monitoring enabling the Cloud Service Provider to address the FedRAMP requirement on an ongoing basis Provides a common understanding of the federal requirements as they apply to cloud computing Provides a targeted and cost effective approach for applying the National Institute of Standards and Technology NIST Risk Management Framework RMF Provides both technical and non technical perspectives of the Federal Assessment and Authorization A A process that speaks across the organization SAP R/3 Handbook, Third Edition Jose Antonio Hernandez, Franklin Martinez, Jim Keogh, 2005-12-23 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product Implement a comprehensive integrated application platform Take full advantage of the power flexibility and adaptability of SAP the premier solution for service based enterprise scale business processes SAP R 3 Handbook Third Edition offers complete coverage of installation implementation operation and support You ll get full details on all the components including SAP Web Application Server SAP NetWeaver the ABAP workbench and more Administration security and integration with other systems is also covered ESSENTIAL SKILLS FOR SAP TECHNICAL CONSULTANTS Get an overview of SAP business integration and collaboration solutions Understand SAP Web Application Server architecture Get details on the SAP NetWeaver platform Access SAP systems through the SAP presentation interface Use the ABAP workbench development environment Handle system administration and implement security Manage system wide changes with the Transport Management System TMS Analyze performance and troubleshoot SAP solutions

Information Technology Control and Audit Sandra Senft, Frederick Gallegos, Aleksandra Davis, 2016-04-19 The new edition of a bestseller Information Technology Control and Audit Fourth Edition provides a comprehensive and up to date overview of IT governance controls auditing applications systems development and operations Aligned to and supporting the Control Objectives for Information and Related Technology COBIT it examines emerging trend

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