Security Part II: Auditing Database Systems

LEARNING OBJECTIVES

After studying this chapter, you should:

- Understand the operational problems inherent in the flatfile approach to data management that gave rise to the database approach.
- Understand the relationships among the fundamental components of the database concept.
- Recognize the defining characteristics of three database models: hierarchical, network, and relational.
- Understand the operational features and associated risks of deploying centralized, partitioned, and replicated database models in the DDP environment.
- Be familiar with the audit objectives and procedures used to test data management controls.

This chapter continues the treatment of general IT controls as described by the COSO control framework. The focus of the chapter is an Sarbanes-Oxdey compliance regarding the security and control of organization databases. The term database is used in a broad context to include two general approaches: the **flat-file model** and the **database model**. The opening section in the chapter describes flat-file data management, which is used in many older (legacy) systems that are still in operation today. Private ownership of data, which characterizes this model, is the root cause of several problems that inhibit data integration. The section then presents a conceptual overview of the database model and illustrates how problems associated with the flat-file model are resolved under this approach. The notions of entity-wide data sharing and centralized control of data lie at the heart of the database philosophy.

The second section describes the key functions and defining features of three common database models: the hierarchical, the network, and the relational models. The three models are presented from the perspective of a centralized IT function. The hierarchical and network models are called navigational databases because of their structure and inflexibility. Seen as a marked improvement over flat files, navigational databases were used in the design of many late-era legacy systems. Newer accounting information systems, however, make extensive use of

Solution Chapter 4 Information Technology Auditing

O. Ray Whittington

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Information Technology Auditing Jagdish Pathak,2005-08-15 An evolving agenda of Information Technology Auditing is subject of this book The author presents various current and future issues in the domain of IT Auditing in both scholarly as well as highly practice driven manner so as to make those issues clear in the mind of an IT auditor The aim of the book is not to delve deep on the technologies but the impact of these technologies on practices and procedures of IT auditors Among the topics are complex integrated information systems enterprise resource planning databases complexities of internal controls and enterprise application integration all seen from an auditor's perspective The book will serve a big purpose of support reference for an auditor dealing with the high tech environment for the first time but also for experienced auditors

Strategic Information Technology Plan United States. Patent and Trademark Office, 1999 Strategic Information Technology Plan FY 1999-FY 2004 United States. Patent and Trademark Office, 1998 Information Technology, 1994-12 Provides a logical framework for evaluating information technology acquisitions Incorporates a risk assessment methodology intended to reduce audit planning time and ensure that significant issues are included Intended for use in planning and conducting risk assessments of computer hardware and software telecommunications and system development acquisitions **ECM Solutions** Bill Forguer, Peter Jelinski, Tom Jenkins, 2005 Charts and tables Glossary Wiley CPAexcel Exam Review 2016 Study Guide January O. Ray Whittington, 2015-12-14 The Wiley CPAexcel Study Guides have helped over a half million candidates pass the CPA Exam This volume contains all current AICPA content requirements in Auditing and Attestation AUD The comprehensive four volume paperback set AUD BEC FAR REG reviews all four parts of the CPA Exam With 3 800 multiple choice questions The CPA study guides provide the detailed information candidates need to master or reinforce tough topic areas The content is separated into 48 modules Unique modular format helps candidates zero in on areas that need work organize their study program and concentrate their efforts Comprehensive questions over 3 800 multiple choice questions and their solutions in the complete set AUD BEC FAR REG Guidelines pointers and tips show how to build knowledge in a logical and reinforcing way Arms test takers with detailed text explanations and skill building problems to help candidates identify focus on and master the specific topics that may need additional reinforcement Available in print format Cloud Computing with e-Science Applications Olivier Terzo, Lorenzo Mossucca, 2017-12-19 The amount of data in everyday life has been exploding This data increase has been especially significant in scientific fields where substantial amounts of data must be captured communicated aggregated stored and analyzed Cloud Computing with e Science Applications explains how cloud computing can improve data management in data heavy fields such as bioinformatics earth science and computer science The book begins with an overview of cloud models supplied by the National Institute of Standards and Technology NIST and then Discusses the challenges imposed by big data on scientific data infrastructures including security and trust issues Covers vulnerabilities such as data theft or loss privacy concerns

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Evolution of Cloud Computing and its Impact on Security 2 Understanding the Core Principles of Cloud Security and its Importance 3 Cloud Landscape Assessment and Choosing the Solution for Your Enterprise SECTION II Building Blocks of Cloud Security Framework and Adoption Path 4 Cloud Security Architecture and Implementation Framework 5 Native Cloud Security Controls and Building Blocks 6 Examine Regulatory Compliance and Adoption path for Cloud 7 Creating and Enforcing Effective Security Policies SECTION III Maturity Path 8 Leveraging Cloud based Security Solutions for Security as a Service 9 Cloud Security Recommendations and Best Practices Mastering AWS Security Albert Anthony. 2017-10-26 In depth informative guide to implement and use AWS security services effectively About This Book Learn to secure your network infrastructure data and applications in AWS cloud Log monitor and audit your AWS resources for continuous security and continuous compliance in AWS cloud Use AWS managed security services to automate security Focus on increasing your business rather than being diverged onto security risks and issues with AWS security Delve deep into various aspects such as the security model compliance access management and much more to build and maintain a secure environment Who This Book Is For This book is for all IT professionals system administrators and security analysts solution architects and Chief Information Security Officers who are responsible for securing workloads in AWS for their organizations It is helpful for all Solutions Architects who want to design and implement secure architecture on AWS by the following security by design principle This book is helpful for personnel in Auditors and Project Management role to understand how they can audit AWS workloads and how they can manage security in AWS respectively If you are learning AWS or championing AWS adoption in your organization you should read this book to build security in all your workloads You will benefit from knowing about security footprint of all major AWS services for multiple domains use cases and scenarios What You Will Learn Learn about AWS Identity Management and Access control Gain knowledge to create and secure your private network in AWS Understand and secure your infrastructure in AWS Understand monitoring logging and auditing in AWS Ensure Data Security in AWS Learn to secure your applications in AWS Explore AWS Security best practices In Detail Mastering AWS Security starts with a deep dive into the fundamentals of the shared security responsibility model This book tells you how you can enable continuous security continuous auditing and continuous compliance by automating your security in AWS with the tools services and features it provides Moving on you will learn about access control in AWS for all resources You will also learn about the security of your network servers data and applications in the AWS cloud using native AWS security services By the end of this book you will understand the complete AWS Security landscape covering all aspects of end to end software and hardware security along with logging auditing and compliance of your entire IT environment in the AWS cloud Lastly the book will wrap up with AWS best practices for security Style and approach The book will take a practical approach delving into different aspects of AWS security to help you become a master of it It will focus on using native AWS security features and managed AWS services to help you achieve continuous security and continuous compliance

Designing and Developing Secure Azure Solutions Michael Howard, Simone Curzi, Heinrich Gantenbein, 2022-12-05 Plan build and maintain highly secure Azure applications and workloads As business critical applications and workloads move to the Microsoft Azure cloud they must stand up against dangerous new threats That means you must build robust security into your designs use proven best practices across the entire development lifecycle and combine multiple Azure services to optimize security Now a team of leading Azure security experts shows how to do just that Drawing on extensive experience securing Azure workloads the authors present a practical tutorial for addressing immediate security challenges and a definitive design reference to rely on for years Learn how to make the most of the platform by integrating multiple Azure security technologies at the application and network layers taking you from design and development to testing deployment governance and compliance About You This book is for all Azure application designers architects developers development managers testers and everyone who wants to make sure their cloud designs and code are as secure as possible Discover powerful new ways to Improve app workload security reduce attack surfaces and implement zero trust in cloud code Apply security patterns to solve common problems more easily Model threats early to plan effective mitigations Implement modern identity solutions with OpenID Connect and OAuth2 Make the most of Azure monitoring logging and Kusto gueries Safeguard workloads with Azure Security Benchmark ASB best practices Review secure coding principles write defensive code fix insecure code and test code security Leverage Azure cryptography and confidential computing technologies Understand compliance and risk programs Secure CI CD automated workflows and pipelines Strengthen container and network security

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