

INFORMATION SECURITY

**Design, Implementation,
Measurement, and Compliance**

Timothy P. Layton



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Information Security Design Implementation Measurement And Compliance

Bill Stackpole, Patrick Hanrion



Information Security Design Implementation Measurement And Compliance:

Information Security Timothy P. Layton, 2016-04-19 Organizations rely on digital information today more than ever before Unfortunately that information is equally sought after by criminals New security standards and regulations are being implemented to deal with these threats but they are very broad and organizations require focused guidance to adapt the guidelines to their specific needs Fortunately *Information Security Design Implementation Measurement and Compliance* outlines a complete roadmap to successful adaptation and implementation of a security program based on the ISO IEC 17799 2005 27002 Code of Practice for Information Security Management The book first describes a risk assessment model a detailed risk assessment methodology and an information security evaluation process Upon this foundation the author presents a proposed security baseline for all organizations an executive summary of the ISO IEC 17799 standard and a gap analysis exposing the differences between the recently rescinded version and the newly released version of the standard Finally he devotes individual chapters to each of the 11 control areas defined in the standard covering systematically the 133 controls within the 39 control objectives Tim Layton's *Information Security* is a practical tool to help you understand the ISO IEC 17799 standard and apply its principles within your organization's unique context *Integration and Innovation Orient to E-Society Volume 1* Weijun Wang, Yanhui Li, Zhao Duan, Li Yan, Hongxiu Li, Xiaoxi Yang, 2007-10-12 The IFIP series publishes state of the art results in the sciences and technologies of information and communication Proceedings and post proceedings of referred international conferences in computer science and interdisciplinary fields are featured These results often precede journal publication and represent the most current research The principal aim of the IFIP series is to encourage education and the dissemination and exchange of information about all aspects of computing *Information Security Management Handbook* Harold F. Tipton, Micki Krause, 2007-05-14 Considered the gold standard reference on information security the *Information Security Management Handbook* provides an authoritative compilation of the fundamental knowledge skills techniques and tools required of today's IT security professional Now in its sixth edition this 3200 page 4 volume stand alone reference is organized under the C *Information Security* Timothy P. Layton, 2016-04-19 Organizations rely on digital information today more than ever before Unfortunately that information is equally sought after by criminals New security standards and regulations are being implemented to deal with these threats but they are very broad and organizations require focused guidance to adapt the guidelines to their specific needs *Information Security Management* Bel G. Raggad, 2010-01-29 Information security cannot be effectively managed unless secure methods and standards are integrated into all phases of the information security life cycle And although the international community has been aggressively engaged in developing security standards for network and information security worldwide there are few textbooks available that provide clear guidance on how to properly apply the new standards in conducting security audits and creating risk driven information security programs An authoritative and practical classroom resource *Information Security*

Management Concepts and Practice provides a general overview of security auditing before examining the various elements of the information security life cycle. It explains the ISO 17799 standard and walks readers through the steps of conducting a nominal security audit that conforms to the standard. The text also provides detailed guidance for conducting an in depth technical security audit leading to certification against the 27001 standard. Topics addressed include cyber security, security risk assessments, privacy rights, HIPAA, SOX, intrusion detection systems, security testing activities, cyber terrorism and vulnerability assessments. This self contained text is filled with review questions, workshops and real world examples that illustrate effective implementation and security auditing methodologies. It also includes a detailed security auditing methodology students can use to devise and implement effective risk driven security programs that touch all phases of a computing environment including the sequential stages needed to maintain virtually air tight IS management systems that conform to the latest ISO standards. Information Security Management Handbook, Volume 2 Harold F. Tipton, Micki Krause, 2008-03-17. A compilation of the fundamental knowledge, skills, techniques and tools required by all security professionals. Information Security Handbook Sixth Edition sets the standard on which all IT security programs and certifications are based. Considered the gold standard reference of Information Security, Volume 2 includes coverage of each domain of IT. **Standards and Standardization: Concepts, Methodologies, Tools, and Applications** Management Association, Information Resources, 2015-02-28. Effective communication requires a common language, a truth that applies to science and mathematics as much as it does to culture and conversation. Standards and Standardization: Concepts, Methodologies, Tools and Applications addresses the necessity of a common system of measurement in all technical communications and endeavors in addition to the need for common rules and guidelines for regulating such enterprises. This multivolume reference will be of practical and theoretical significance to researchers, scientists, engineers, teachers and students in a wide array of disciplines. **Building an Effective Information Security Policy Architecture** Sandy Bacik, 2008-05-20. Information security teams are charged with developing and maintaining a set of documents that will protect the assets of an enterprise from constant threats and risks. In order for these safeguards and controls to be effective, they must suit the particular business needs of the enterprise. A guide for security professionals. *Building an Effective Information Security Policy Architecture* Complete Guide to Security and Privacy Metrics Debra S. Herrmann, 2007-01-22. This book defines more than 900 metrics measuring compliance with current legislation, resiliency of security controls and return on investment. It explains what needs to be measured, why and how to measure it and how to tie security and privacy metrics to business goals and objectives. The metrics are scaled by information sensitivity, asset criticality and risk aligned to correspond with different lateral and hierarchical functions designed with flexible measurement boundaries and can be implemented individually or in combination. The text includes numerous examples and sample reports and stresses a complete assessment by evaluating physical, personnel, IT and operational security controls. Oracle Identity Management Marlin B. Pohlman, 2008-04-09. In

the third edition of this popular reference identity management specialist Marlin B Pohlman offers a definitive guide for corporate stewards struggling with the challenge of meeting regulatory compliance He examines multinational regulations delves into the nature of governance risk and compliance GRC and outlines a common taxonomy for the GRC space He also cites standards that are used illustrating compliance frameworks such as BSI ITIL and COBIT The text focuses on specific software components of the Oracle Identity Management solution and includes elements of the Oracle compliance architecture

Small and Medium Enterprises: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources,2013-04-30 This book provides a comprehensive collection of research on current technological developments and organizational perspectives on the scale of small and medium enterprises Provided by publisher

How to Achieve 27001 Certification Sigurjon Thor Arnason,Keith D. Willett,2007-11-28 The security criteria of the International Standards Organization ISO provides an excellent foundation for identifying and addressing business risks through a disciplined security management process Using security standards ISO 17799 and ISO 27001 as a basis How to Achieve 27001 Certification An Example of Applied Compliance Management helps a

Emerging Themes in Information Systems and Organization Studies Andrea Carugati Aarhus School of Business,Cecilia Rossignoli,2011-05-27 This book consists of an anthology of writings The aim is to honour Marco to celebrate the 35th year of his academic career The book consists of a collection of selected opinions in the field of IS Some themes are IT and Information Systems organizational impacts Systems development Business process management Business organization e government social impact of IT

Software Deployment, Updating, and Patching Bill Stackpole,Patrick Hanrion,2007-12-17 The deployment of software patches can be just as challenging as building entirely new workstations Training and support issues can haunt even the most successful software launch for months Preparing for the rigors of software deployment includes not just implementing change but training employees predicting and mitigating pitfalls and managin

Computer Forensics Robert C. Newman,2007-03-09 Computer Forensics Evidence Collection and Management examines cyber crime E commerce and Internet activities that could be used to exploit the Internet computers and electronic devices The book focuses on the numerous vulnerabilities and threats that are inherent on the Internet and networking environments and presents techniques and suggestions for corporate security personnel investigators and forensic examiners to successfully identify retrieve and protect valuable forensic evidence for litigation and prosecution The book is divided into two major parts for easy reference The first part explores various crimes laws policies forensic tools and the information needed to understand the underlying concepts of computer forensic investigations The second part presents information relating to crime scene investigations and management disk and file structure laboratory construction and functions and legal testimony Separate chapters focus on investigations involving computer systems e mail and wireless devices Presenting information patterned after technical legal and managerial classes held by computer forensic professionals from Cyber Crime Summits held at Kennesaw State

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Pradeep, Kaur, Gurjit, 2017-11-30 The progressive combination of cloud computing and Internet of Things IoT will enable new monitoring services create powerful processing of sensory data streams and provide a new method for intelligent perception and connection *Examining Cloud Computing Technologies Through the Internet of Things* is a pivotal reference source for scholarly research on the latest and innovative facets of cloud based Internet of Things systems including technical evaluations and comparisons of existing concepts Featuring coverage on a broad range of topics such as fog computing network programming and data security this book is geared towards advanced level students researchers and professionals interested in exploring and implementing the IoT and related technologies *Cyber Security and Global Information*

Assurance: Threat Analysis and Response Solutions Knapp, Kenneth J., 2009-04-30 This book provides a valuable resource by addressing the most pressing issues facing cyber security from both a national and global perspective Provided by publisher

Practical Hacking Techniques and Countermeasures Mark D. Spivey, 2006-11-02 *Practical Hacking Techniques and Countermeasures* examines computer security from the hacker's perspective demonstrating how a security system can be designed and structured to repel an attack This book shows how an attack is conceptualized formulated and performed With the VMware Workstation software package available on the accompanying CD it uses virtual computers to illustrate how an attack is executed including the script compilation and results It offers examples of attacks on Windows and Linux It also covers such topics as footprinting scanning sniffing passwords and other attack tools This text provides valuable information

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