

# Management Information Security Whitman

Principles of Information Security Readings and Cases in the Management of Information Security Hands-On Information Security Lab Manual Management of Information Security Management of Information Security Principles of information security Principles of Information Security Social Media and Networking: Concepts, Methodologies, Tools, and Applications Identity Theft: Breakthroughs in Research and Practice Information Security and Ethics Implications of Social Media Use in Personal and Professional Settings Security Roadmap to Information Security: For IT and Infosec Managers Cybersecurity Education for Awareness and Compliance Encyclopedia of Multimedia Technology and Networking Management of Cybersecurity A Research Agenda for Digital Transformation Principles of Information Security Computer and Information Security Handbook Intelligence and Security Informatics Michael E. Whitman Michael E. Whitman Michael E. Whitman Michael E. Whitman Michael E. Whitman Michael E. Whitman Michael E. Whitman Management Association, Information Resources Management Association, Information Resources Hamid R. Nemati Benson, Vladlena Philip P. Purpura Michael E. Whitman Vasileiou, Ismini Pagani, Margherita Michael Whitman John Q. Dong John R. Vacca

Principles of Information Security Readings and Cases in the Management of Information Security Hands-On Information Security Lab Manual Management of Information Security Management of Information Security Principles of information security Principles of Information Security Social Media and Networking: Concepts, Methodologies, Tools, and Applications Identity Theft: Breakthroughs in Research and Practice Information Security and Ethics Implications of Social Media Use in Personal and Professional Settings Security Roadmap to Information Security: For IT and Infosec Managers Cybersecurity Education for Awareness and Compliance Encyclopedia of Multimedia Technology and Networking Management of Cybersecurity A Research Agenda for Digital Transformation Principles of Information Security Computer and Information Security Handbook Intelligence and Security Informatics *Michael E. Whitman Michael E. Whitman Michael E. Whitman Michael E. Whitman Michael E. Whitman Michael E. Whitman Michael E. Whitman Management Association, Information Resources Management Association, Information Resources Hamid R. Nemati Benson, Vladlena Philip P. Purpura Michael E. Whitman Vasileiou, Ismini Pagani, Margherita Michael Whitman John Q. Dong John R. Vacca*

the fourth edition of principles of information security explores the field of information security and assurance with updated content including new innovations in technology and methodologies readers will revel in the comprehensive coverage that includes a historical overview of information security discussions on risk

management and security technology current certification information and more the text builds on internationally recognized standards and bodies of knowledge to provide the knowledge and skills students need for their future roles as business decision makers information security in the modern organization is a management issue which technology alone cannot answer it is a problem that has important economic consequences for which management will be held accountable readers can feel confident that they are using a standards based content driven resource to prepare for their work in the field

this text provides students with a set of industry focused readings and cases illustrating real world issues in information security

the hands on information security lab manual allows users to apply the basics of their introductory security knowledge in a hands on environment with detailed exercises using windows 2000 xp and linux this non certification based lab manual includes coverage of scanning os vulnerability analysis and resolution firewalls security maintenance forensics and more a full version of the software needed to complete these projects is included on a cd with every text so instructors can effortlessly set up and run labs to correspond with their classes the hands on information security lab manual is a suitable resource for introductory technical and managerial courses and is a perfect supplement to the principles of information security and management of information security texts important notice media content referenced within the product description or the product text may not be available in the ebook version

equip your students with a management focused overview of information security as well as the tools to effectively administer it with whitman mattord s management of information security sixth edition more than ever we need to prepare information security management students to build and staff security programs capable of securing systems and networks to meet the challenges in a world where continuously emerging threats ever present attacks and the success of criminals illustrate weaknesses in current information technologies this text offers an exceptional blend of skills and experiences to administer and manage the more secure computing environments that organizations need reflecting the latest developments from the field it includes updated coverage of nist iso and security governance along with emerging concerns like ransomware cloud computing and the internet of things

incorporating both the managerial and technical aspects of this discipline the authors address knowledge areas of certified information systems security professional certification throughout and include many examples of issues faced by today s businesses

in the digital era users from around the world are constantly connected over a global network where they have the ability to connect share and collaborate like never before to make the most of this new environment researchers and software developers must understand users needs and expectations social media and networking concepts methodologies tools and applications explores the burgeoning global community made possible by 2 0 technologies and a universal interconnected society with four volumes of chapters related to digital media online engagement and virtual environments this multi volume reference is an

essential source for software developers web designers researchers students and it specialists interested in the growing field of digital media and engagement this four volume reference includes various chapters covering topics related to 2 0 e governance social media activism internet privacy digital and virtual communities e business customer relationship management and more

the preservation of private data is a main concern of governments organizations and individuals alike for individuals a breach in personal information can mean dire consequences for an individual s finances medical information and personal property identity theft breakthroughs in research and practice highlights emerging perspectives and critical insights into the preservation of personal data and the complications that can arise when one s identity is compromised this critical volume features key research on methods and technologies for protection the problems associated with identity theft and outlooks for the future this publication is an essential resource for information security professionals researchers and graduate level students in the fields of criminal science business and computer science

this six volume set serves as the ultimate source on all theories and models associated with information privacy and safeguard practices to help anchor and guide the development of technologies standards and best practices to meet these challenges

social technology is quickly becoming a vital tool in our personal educational and professional lives however while social networking helps the world stay connected its use must be further examined in order to determine any possible pitfalls associated with the use of this technology implications of social media use in personal and professional settings investigates the paradoxical nature of social networking in our personal lives and in the workplace highlighting emergent research and psychological impacts this publication is an indispensable reference source for academics researchers and professionals interested in the application of social media as well as the positive aspects and detrimental effects of the usage of these technologies

today threats to the security of an organization can come from a variety of sources from outside espionage to disgruntled employees and internet risks to utility failure reflecting the diverse and specialized nature of the security industry security an introduction provides an up to date treatment of a topic that has become increasingly comple

roadmap to information security for it and infosec managers provides a solid overview of information security and its relationship to the information needs of an organization content is tailored to the unique needs of information systems professionals who find themselves brought in to the intricacies of information security responsibilities the book is written for a wide variety of audiences looking to step up to emerging security challenges ranging from students to experienced professionals this book is designed to guide the information technology manager in dealing with the challenges associated with the security aspects of their role providing concise guidance on assessing and improving an organization s security the content helps it managers to handle an assignment to an information

security role in ways that conform to expectations and requirements while supporting the goals of the manager in building and maintaining a solid information security program important notice media content referenced within the product description or the product text may not be available in the ebook version

understanding cybersecurity principles and practices is vital to all users of it systems and services and is particularly relevant in an organizational setting where the lack of security awareness and compliance amongst staff is the root cause of many incidents and breaches if these are to be addressed there needs to be adequate support and provision for related training and education in order to ensure that staff know what is expected of them and have the necessary skills to follow through cybersecurity education for awareness and compliance explores frameworks and models for teaching cybersecurity literacy in order to deliver effective training and compliance to organizational staff so that they have a clear understanding of what security education is the elements required to achieve it and the means by which to link it to the wider goal of good security behavior split across four thematic sections considering the needs of users organizations academia and the profession respectively the chapters will collectively identify and address the multiple perspectives from which action is required this book is ideally designed for it consultants and specialist staff including chief information security officers managers trainers and organizations

this encyclopedia offers a comprehensive knowledge of multimedia information technology from an economic and technological perspective provided by publisher

digital transformation has been fundamentally changing the business world and this prescient research agenda demonstrates how multidisciplinary perspectives are pertinent to our understanding of this process leading scholars across a wide range of business disciplines including the study of smes and project management share their in depth knowledge on the innovative effects of digital transformation

in this handbook vacca presents information on how to analyze risks to networks and the steps needed to select and deploy the appropriate countermeasures to reduce exposure to physical and network threats it also covers risk assessment and mitigation and auditing and testing of security systems

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