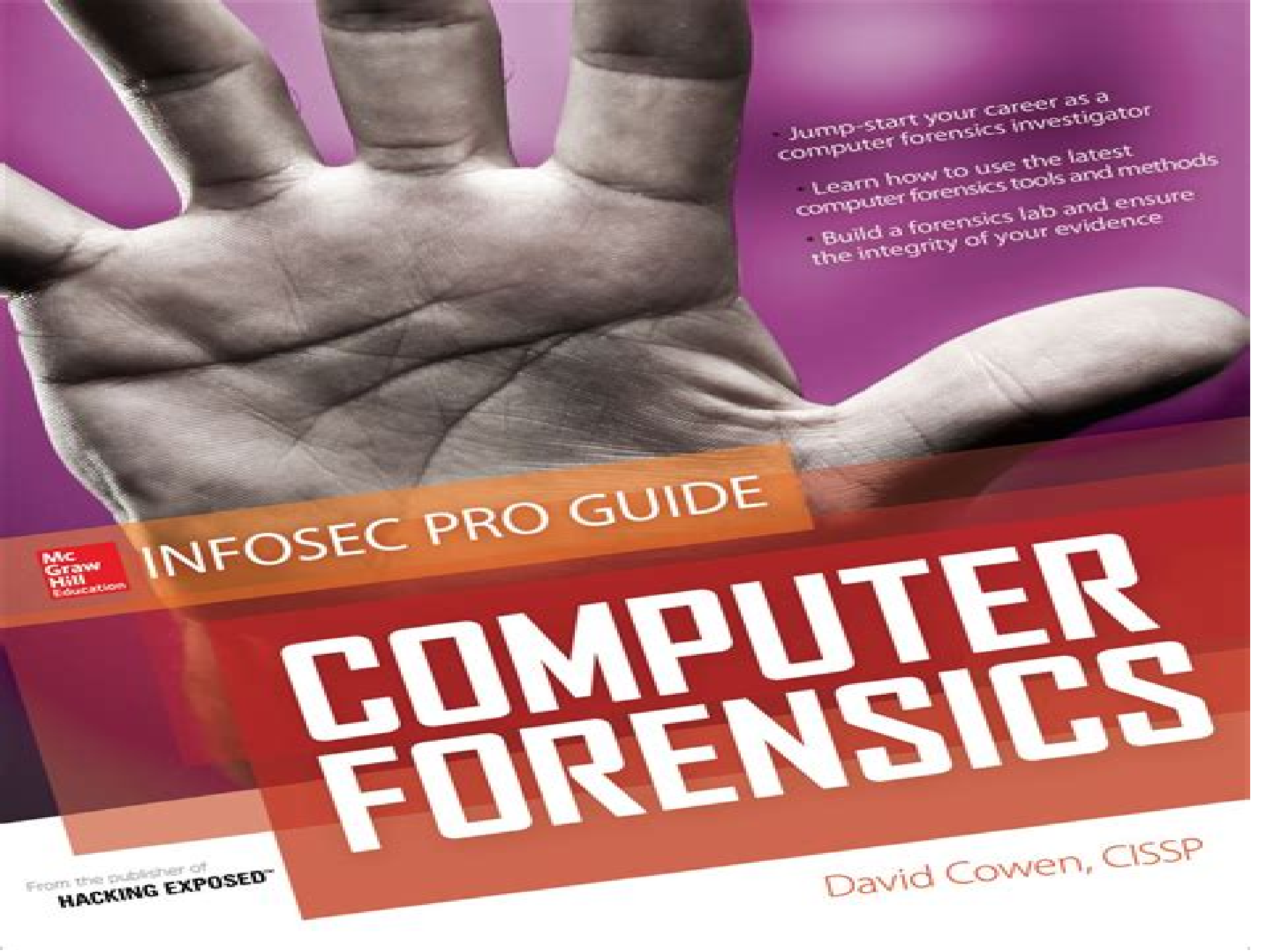
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Forensics and Investigations People Process and Technologies to Defend the Enterprise provides the methodologies and strategies necessary for these key business functions to seamlessly integrate digital forensic capabilities to guarantee the admissibility and integrity of digital evidence In many books the focus on digital evidence is primarily in the technical software and investigative elements of which there are numerous publications What tends to get overlooked are the people and process elements within the organization Taking a step back the book outlines the importance of integrating and accounting for the people process and technology components of digital forensics In essence to establish a holistic paradigm and best practice procedure and policy approach to defending the enterprise This book serves as a roadmap for professionals to successfully integrate an organization s people process and technology with other key business functions in an enterprise s digital forensic capabilities **Implementing Digital Forensic Readiness** Jason Sachowski,2019-05-29 Implementing Digital Forensic Readiness From Reactive to Proactive Process Second Edition presents the optimal way for digital forensic and IT security professionals to implement a proactive approach to digital forensics The book details how digital forensic processes can align strategically with business operations and an already existing information and data security program Detailing proper collection preservation storage and presentation of digital evidence the procedures outlined illustrate how digital evidence can be an essential tool in mitigating risk and redusing the impact of both internal and external digital incidents disputes and crimes By utilizing a digital forensic readiness approach and stances a company s preparedness and ability to take action quickly and respond as needed In addition this approach enhances the ability to gather evidence as well as the relevance reliability and credibility of any such evidence New chapters to this edition include Chapter 4 on Code of Ethics and Standards Chapter 5 on Digital Forensics as a Business and Chapter 10 on Establishing Legal Admissibility This book offers best practices to professionals on enhancing their digital forensic program or how to start and develop one the right way for effective forensic readiness in any corporate or enterprise setting Information Security Planning Susan Lincke,2024-01-16 This book demonstrates how information security requires a deep understanding of an organization s assets threats and processes combined with the technology that can best protect organizational security It provides step by step guidance on how to analyze business processes from a security perspective while also introducing security concepts and techniques to develop the requirements and design for security technologies This interdisciplinary book is intended for business and technology audiences at student or experienced levels Organizations must first understand the particular threats that an organization may be prone to including different types of security attacks social engineering and fraud incidents as well as addressing applicable regulation and security standards This international edition covers Payment Card Industry Data Security Standard PCI DSS American security regulation and European GDPR Developing a risk profile helps to estimate the potential costs that an organization may be prone to including how much should be spent on security controls Security planning then includes designing information security as well as network and physical security incident response

and metrics Business continuity considers how a business may respond to the loss of IT service Optional areas that may be applicable include data privacy cloud security zero trust secure software requirements and lifecycle governance introductory forensics and ethics This book targets professionals in business IT security software development or risk This text enables computer science information technology or business students to implement a case study for an industry of their choosing

Security Planning Susan Lincke,2015-06-11 This book guides readers through building an IT security plan Offering a template it helps readers to prioritize risks conform to regulation plan their defense and secure proprietary confidential information The process is documented in the supplemental online security workbook Security Planning is designed for the busy IT practitioner who does not have time to become a security expert but needs a security plan now It also serves to educate the reader of a broader set of concepts related to the security environment through the Introductory Concepts and Advanced sections The book serves entry level cyber security courses through those in advanced security planning Exercises range from easier questions to the challenging case study This is the first text with an optional semester long case study Students plan security for a doctor s office which must adhere to HIPAA regulation For software engineering oriented students a chapter on secure software development introduces security extensions to UML and use cases with case study The text also adopts the NSA s Center of Academic Excellence CAE revamped 2014 plan addressing five mandatory and 15 Optional Knowledge Units as well as many ACM Information Assurance and Security core and elective requirements for Computer Science **Computer Forensics and Digital Investigation with EnCase Forensic v7** Suzanne Widup,2014-05-30 Conduct repeatable defensible investigations with EnCase Forensic v7 Maximize the powerful tools and features of the industry leading digital investigation software Computer Forensics and Digital Investigation with EnCase Forensic v7 reveals step by step how to detect illicit activity capture and verify evidence recover deleted and encrypted artifacts prepare court ready documents and ensure legal and regulatory compliance The book illustrates each concept using downloadable evidence from the National Institute of Standards and Technology CFReDS Customizable sample procedures are included throughout this practical guide Install EnCase Forensic v7 and customize the user interface Prepare your investigation and set up a new case Collect and verify evidence from suspect computers and networks Use the EnCase Evidence Processor and Case Analyzer Uncover clues using keyword searches and filter results through GREP Work with bookmarks timelines hash sets and libraries Handle case closure final disposition and evidence destruction Carry out field investigations using EnCase Portable Learn to program in EnCase EnScript **Advanced Methodologies and Technologies in System Security, Information Privacy, and Forensics** Khosrow-Pour, D.B.A., Mehdi,2018-10-05 Cyber attacks are rapidly becoming one of the most prevalent issues globally and as they continue to escalate it is imperative to explore new approaches and technologies that help ensure the security of the online community Beyond cyber attacks personal information is now routinely and exclusively housed in cloud based systems The rising use of information

technologies requires stronger information security and system procedures to reduce the risk of information breaches Advanced Methodologies and Technologies in System Security Information Privacy and Forensics presents emerging research and methods on preventing information breaches and further securing system networks While highlighting the rising concerns in information privacy and system security this book explores the cutting edge methods combatting digital risks and cyber threats This book is an important resource for information technology professionals cybercrime researchers network analysts government agencies business professionals academicians and practitioners seeking the most up to date information and methodologies on cybercrime digital terrorism network security and information technology ethics

Investigating Windows Systems Harlan Carvey,2018-08-14 Unlike other books courses and training that expect an analyst to piece together individual instructions into a cohesive investigation Investigating Windows Systems provides a walk through of the analysis process with descriptions of the thought process and analysis decisions along the way Investigating Windows Systems will not address topics which have been covered in other books but will expect the reader to have some ability to discover the detailed usage of tools and to perform their own research The focus of this volume is to provide a walk through of the analysis process with descriptions of the thought process and the analysis decisions made along the way A must have guide for those in the field of digital forensic analysis and incident response Provides the reader with a detailed walk through of the analysis process with decision points along the way assisting the user in understanding the resulting data Coverage will include malware detection user activity and how to set up a testing environment Written at a beginner to intermediate level for anyone engaging in the field of digital forensic analysis and incident response Encyclopedia of Information Science and Technology, Fourth Edition Khosrow-Pour, D.B.A., Mehdi,2017-06-20 In recent years our world has experienced a profound shift and progression in available computing and knowledge sharing innovations These emerging advancements have developed at a rapid pace disseminating into and affecting numerous aspects of contemporary society This has created a pivotal need for an innovative compendium encompassing the latest trends concepts and issues surrounding this relevant discipline area During the past 15 years the Encyclopedia of Information Science and Technology has become recognized as one of the landmark sources of the latest knowledge and discoveries in this discipline The Encyclopedia of Information Science and Technology Fourth Edition is a 10 volume set which includes 705 original and previously unpublished research articles covering a full range of perspectives applications and techniques contributed by thousands of experts and researchers from around the globe This authoritative encyclopedia is an all encompassing well established reference source that is ideally designed to disseminate the most forward thinking and diverse research findings With critical perspectives on the impact of information science management and new technologies in modern settings including but not limited to computer science education healthcare government engineering business and natural and physical sciences it is a pivotal and relevant source of knowledge that will benefit every professional within the field of

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