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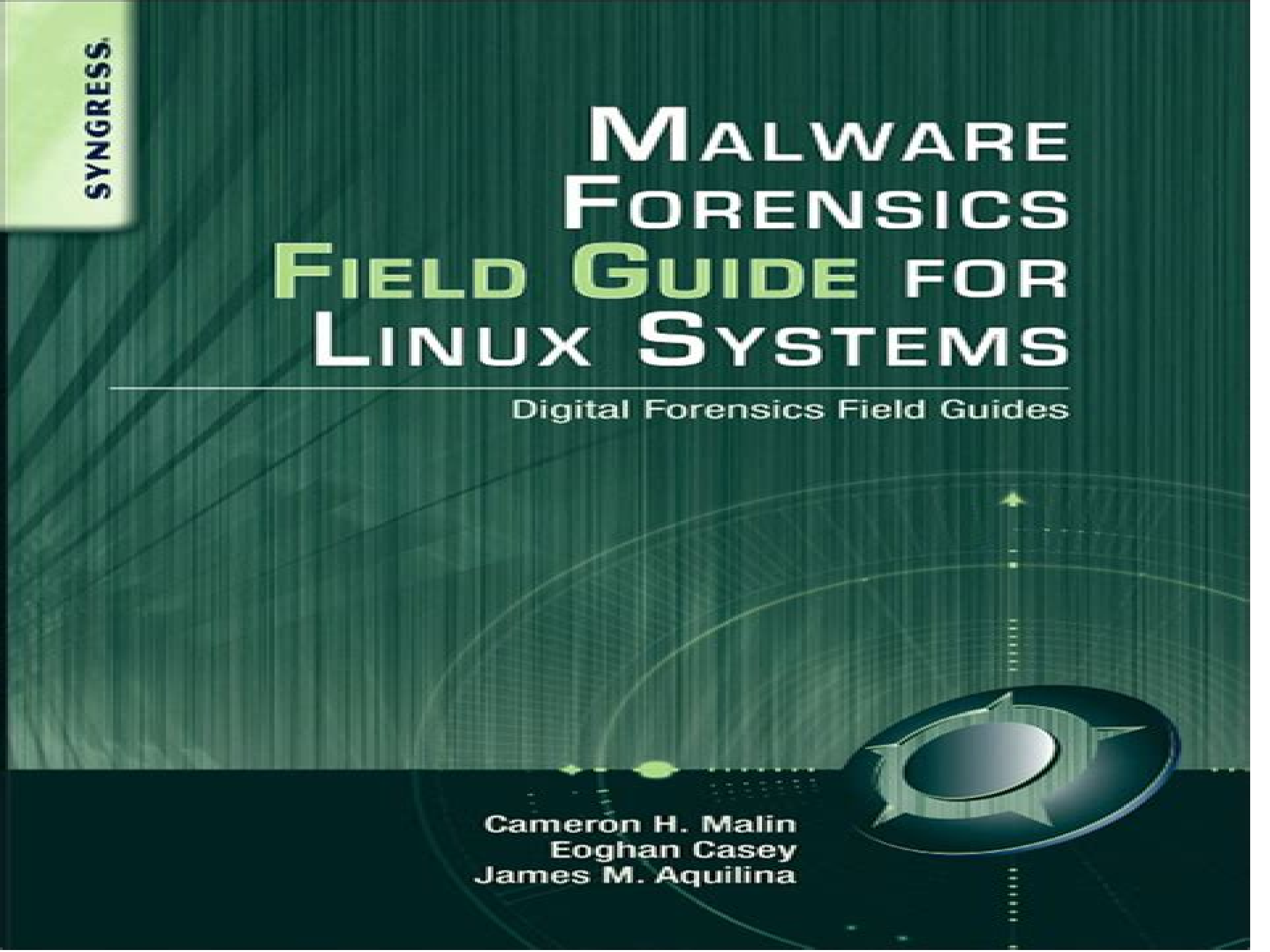
Malware Forensics Field Guide for Linux Systems

Digital Forensics Field Guides



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Eoghan Casey
James M. Aquilina

Malware Forensics Field For Linux Systems Digital Forensics Field S

Charles L. Brooks

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Malware Forensics Field Guide for Windows Systems Cameron H. Malin,Eoghan Casey,James M. Aquilina,2012-06-13 Addresses the legal concerns often encountered on site **Malware Forensics Field Guide for Linux Systems** Eoghan Casey,Cameron H. Malin,James M. Aquilina,2013-12-07 Malware Forensics Field Guide for Linux Systems is a handy reference that shows students the essential tools needed to do computer forensics analysis at the crime scene It is part of Syngress Digital Forensics Field Guides a series of companions for any digital and computer forensic student investigator or analyst Each Guide is a toolkit with checklists for specific tasks case studies of difficult situations and expert analyst tips that will aid in recovering data from digital media that will be used in criminal prosecution This book collects data from all methods of electronic data storage and transfer devices including computers laptops PDAs and the images spreadsheets and other types of files stored on these devices It is specific for Linux based systems where new malware is developed every day The authors are world renowned leaders in investigating and analyzing malicious code Chapters cover malware incident response volatile data collection and examination on a live Linux system analysis of physical and process memory dumps for malware artifacts post mortem forensics discovering and extracting malware and associated artifacts from Linux systems legal considerations file identification and profiling initial analysis of a suspect file on a Linux system and analysis of a suspect program This book will appeal to computer forensic investigators analysts and specialists A compendium of on the job tasks and checklists Specific for Linux based systems in which new malware is developed every day Authors are world renowned leaders in investigating and analyzing malicious code **Linux Malware Incident Response: A Practitioner's Guide to Forensic Collection and Examination of Volatile Data** Eoghan Casey,Cameron H. Malin,James M. Aquilina,2013-04-12 Linux Malware Incident Response is a first look at the Malware Forensics Field Guide for Linux Systems exhibiting the first steps in investigating Linux based incidents The Syngress Digital Forensics Field Guides series includes companions for any digital and computer forensic investigator and analyst Each book is a toolkit with checklists for specific tasks case studies of difficult situations and expert analyst tips This compendium of tools for computer forensics analysts and investigators is presented in a succinct outline format with cross references to supplemental appendices It is designed to provide the digital investigator clear and concise guidance in an easily accessible format for responding to an incident or conducting analysis in a lab Presented in a succinct outline format with cross references to included supplemental components and appendices Covers volatile data collection methodology as well as non volatile data collection from a live Linux system Addresses malware artifact discovery and extraction from a live Linux system *Linux Malware Incident Response: a Practitioner's Guide to Forensic Collection and Examination of Volatile Data* Cameron H. Malin,Eoghan Casey,James M. Aquilina,2013-03-04 This Practitioner s Guide is designed to help digital investigators identify malware on a Linux computer system collect volatile and relevant nonvolatile system data to further investigation and determine the

impact malware makes on a subject system all in a reliable repeatable defensible and thoroughly documented manner

Malware Forensics Field Guide for Windows Systems Cameron H. Malin,Eoghan Casey,James M. Aquilina,2012-05-11 Malware Forensics Field Guide for Windows Systems is a handy reference that shows students the essential tools needed to do computer forensics analysis at the crime scene It is part of Syngress Digital Forensics Field Guides a series of companions for any digital and computer forensic student investigator or analyst Each Guide is a toolkit with checklists for specific tasks case studies of difficult situations and expert analyst tips that will aid in recovering data from digital media that will be used in criminal prosecution This book collects data from all methods of electronic data storage and transfer devices including computers laptops PDAs and the images spreadsheets and other types of files stored on these devices It is specific for Windows based systems the largest running OS in the world The authors are world renowned leaders in investigating and analyzing malicious code Chapters cover malware incident response volatile data collection and examination on a live Windows system analysis of physical and process memory dumps for malware artifacts post mortem forensics discovering and extracting malware and associated artifacts from Windows systems legal considerations file identification and profiling initial analysis of a suspect file on a Windows system and analysis of a suspect program This field guide is intended for computer forensic investigators analysts and specialists A condensed hand held guide complete with on the job tasks and checklists Specific for Windows based systems the largest running OS in the world Authors are world renowned leaders in investigating and analyzing malicious code **Illumination of Artificial Intelligence in Cybersecurity and Forensics** Sanjay Misra,Chamundeswari Arumugam,2022-02-08 This book covers a variety of topics that span from industry to academics hybrid AI model for IDS in IoT intelligent authentication framework for IoMT mobile devices for extracting bioelectrical signals security audit in terms of vulnerability analysis to protect the electronic medical records in healthcare system using AI classification using CNN a multi face recognition attendance system with anti spoofing capability challenges in face morphing attack detection a dimensionality reduction and feature level fusion technique for morphing attack detection MAD systems findings and discussion on AI assisted forensics challenges and open issues in the application of AI in forensics a terrorist computational model that uses Baum Welch optimization to improve the intelligence and predictive accuracy of the activities of criminal elements a novel method for detecting security violations in IDSs graphical based city block distance algorithm method for E payment systems image encryption and AI methods in ransomware mitigation and detection It assists the reader in exploring new research areas wherein AI can be applied to offer solutions through the contribution from researchers and academia *Deception in the Digital Age* Cameron H. Malin,Terry Gudaitis,Thomas Holt,Max Kilger,2017-06-30 Deception in the Digital Age Exploiting and Defending Human Targets Through Computer Mediated Communication guides readers through the fascinating history and principles of deception and how these techniques and stratagems are now being effectively used by cyber attackers Users will find an in depth guide that provides

valuable insights into the cognitive sensory and narrative bases of misdirection used to shape the targeted audience s perceptions and beliefs The text provides a detailed analysis of the psychological sensory sociological and technical precepts that reveal predictors of attacks and conversely postmortem insight about attackers presenting a unique resource that empowers readers to observe understand and protect against cyber deception tactics Written by information security experts with real world investigative experience the text is the most instructional book available on the subject providing practical guidance to readers with rich literature references diagrams and examples that enhance the learning process Deeply examines the psychology of deception through the lens of misdirection and other techniques used by master magicians Explores cognitive vulnerabilities that cyber attackers use to exploit human targets Dissects the underpinnings and elements of deception narratives Examines group dynamics and deception factors in cyber attacker underground markets Provides deep coverage on how cyber attackers leverage psychological influence techniques in the trajectory of deception strategies Explores the deception strategies used in today s threat landscape phishing watering hole scareware and ransomware attacks Gives unprecedented insight into deceptive Internet video communications Delves into the history and deception pathways of nation state and cyber terrorism attackers Provides unique insight into honeypot technologies and strategies Explores the future of cyber deception **Emerging Real-World Applications of Internet of Things** Anshul Verma,Pradeepika Verma,Yousef Farhaoui,Zhihan Lv,2022-11-24 The Internet of things IoT is a network of connected physical objects or things that are working along with sensors wireless transceiver modules processors and software required for connecting processing and exchanging data among the other devices over the Internet These objects or things are devices ranging from simple handheld devices to complex industrial heavy machines A thing in IoT can be any living or non living object that can be provided capabilities to sense process and exchange data over a network The IoT provides people with the ability to handle their household works to industrial tasks smartly and efficiently without the intervention of another human The IoT provides smart devices for home automation as well as business solutions for delivering insights into everything from real time monitoring of working systems to supply chain and logistics operations The IoT has become one of the most prominent technological inventions of the 21st century Due to the versatility of IoT devices there are numerous real world applications of the IoT in various domains such as smart home smart city health care agriculture industry and transportation The IoT has emerged as a paradigm shifting technology that is influencing various industries Many companies governments and civic bodies are shifting to IoT applications to improve their works and to become more efficient The world is slowly transforming toward a smart world with smart devices As a consequence it shows many new opportunities coming up in the near smart future for IoT professionals Therefore there is a need to keep track of advancements related to IoT applications and further investigate several research challenges related to the applicability of IoT in different domains to make it more adaptable for practical and industrial use With this goal this book provides the most recent and prominent

applications of IoT in different domains as well as issues and challenges in developing IoT applications for various new domains **Internet of Things and Cyber Physical Systems** Keshav Kaushik,Susheela Dahiya,Akashdeep Bhardwaj,Yassine Maleh,2022-12-30 The quantity diversity and sophistication of Internet of Things IoT items are rapidly increasing posing significant issues but also innovative solutions for forensic science Such systems are becoming increasingly common in public locations businesses universities residences and other shared offices producing enormous amounts of data at rapid speeds in a variety of forms IoT devices can be used as suspects digital witnesses or instruments of crime and cyberattacks posing new investigation problems forensic issues security threats legal concerns privacy concerns and ethical dilemmas A cyberattack on IoT devices might target the device itself or associated systems particularly vital infrastructure This book discusses the advancements in IoT and Cyber Physical Systems CPS forensics The first objective is to learn and understand the fundamentals of IoT forensics This objective will answer the question of why and how IoT has evolved as one of the most promising and widely accepted technologies across the globe and has many widely accepted applications The second objective is to learn how to use CPS to address many computational problems CPS forensics is a promising domain and there are various advancements in this field This book is structured so that the topics of discussion are relevant to each reader s particular areas of interest The book s goal is to help each reader to see the relevance of IoT and CPS forensics to his or her career or interests This book not only presents numerous case studies from a global perspective but it also compiles a large amount of literature and research from a database As a result this book effectively demonstrates the concerns difficulties and trends surrounding the topic while also encouraging readers to think globally The main goal of this project is to encourage both researchers and practitioners to share and exchange their experiences and recent studies between academia and industry Modern Forensic Tools and Devices Deepak Rawtani,Chaudhery Mustansar Hussain,2023-06-27 MODERN FORENSIC TOOLS AND DEVICES The book offers a comprehensive overview of the latest technologies and techniques used in forensic investigations and highlights the potential impact of these advancements on the field Technology has played a pivotal role in advancing forensic science over the years particularly in modern day criminal investigations In recent years significant advancements in forensic tools and devices have enabled investigators to gather and analyze evidence more efficiently than ever Modern Forensic Tools and Devices Trends in Criminal Investigation is a comprehensive guide to the latest technologies and techniques used in forensic science This book covers a wide range of topics from computer forensics and personal digital assistants to emerging analytical techniques for forensic samples A section of the book provides detailed explanations of each technology and its applications in forensic investigations along with case studies and real life examples to illustrate their effectiveness One critical aspect of this book is its focus on emerging trends in forensic science The book covers new technologies such as cloud and social media forensics vehicle forensics facial recognition and reconstruction automated fingerprint identification systems and sensor based devices for

trace evidence to name a few Its thoroughly detailed chapters expound upon spectroscopic analytical techniques in forensic science DNA sequencing rapid DNA tests bio mimetic devices for evidence detection forensic photography scanners microscopes and recent advancements in forensic tools The book also provides insights into forensic sampling and sample preparation techniques which are crucial for ensuring the reliability of forensic evidence Furthermore the book explains the importance of proper sampling and the role it plays in the accuracy of forensic analysis Audience The book is an essential resource for forensic scientists law enforcement officials and anyone interested in the advancements in forensic science such as engineers materials scientists and device makers **Malware Forensics** Eoghan Casey,Cameron H. Malin,James M. Aquilina,2008-08-08 Malware Forensics Investigating and Analyzing Malicious Code covers the complete process of responding to a malicious code incident Written by authors who have investigated and prosecuted federal malware cases this book deals with the emerging and evolving field of live forensics where investigators examine a computer system to collect and preserve critical live data that may be lost if the system is shut down Unlike other forensic texts that discuss live forensics on a particular operating system or in a generic context this book emphasizes a live forensics and evidence collection methodology on both Windows and Linux operating systems in the context of identifying and capturing malicious code and evidence of its effect on the compromised system It is the first book detailing how to perform live forensic techniques on malicious code The book gives deep coverage on the tools and techniques of conducting runtime behavioral malware analysis such as file registry network and port monitoring and static code analysis such as file identification and profiling strings discovery armoring packing detection disassembling debugging and more It explores over 150 different tools for malware incident response and analysis including forensic tools for preserving and analyzing computer memory Readers from all educational and technical backgrounds will benefit from the clear and concise explanations of the applicable legal case law and statutes covered in every chapter In addition to the technical topics discussed this book also offers critical legal considerations addressing the legal ramifications and requirements governing the subject matter This book is intended for system administrators information security professionals network personnel forensic examiners attorneys and law enforcement working with the inner workings of computer memory and malicious code Winner of Best Book Bejtlich read in 2008 http taosecurity blogspot com 2008 12 best book bejtlich read in 2008 html Authors have investigated and prosecuted federal malware cases which allows them to provide unparalleled insight to the reader First book to detail how to perform live forensic techniques on malicous code In addition to the technical topics discussed this book also offers critical legal considerations addressing the legal ramifications and requirements governing the subject matter Windows Forensics Analyst Field Guide Muhiballah Mohammed,2023-10-27 Build your expertise in Windows incident analysis by mastering artifacts and techniques for efficient cybercrime investigation with this comprehensive guide Key Features Gain hands on experience with reputable and reliable tools such as KAPE and FTK Imager Explore artifacts and techniques for successful

cybercrime investigation in Microsoft Teams email and memory forensics Understand advanced browser forensics by investigating Chrome Edge Firefox and IE intricacies Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionIn this digitally driven era safeguarding against relentless cyber threats is non negotiable This guide will enable you to enhance your skills as a digital forensic examiner by introducing you to cyber challenges that besiege modern entities It will help you to understand the indispensable role adept digital forensic experts play in preventing these threats and equip you with proactive tools to defend against ever evolving cyber onslaughts The book begins by unveiling the intricacies of Windows operating systems and their foundational forensic artifacts helping you master the art of streamlined investigative processes From harnessing opensource tools for artifact collection to delving into advanced analysis you ll develop the skills needed to excel as a seasoned forensic examiner As you advance you ll be able to effortlessly amass and dissect evidence to pinpoint the crux of issues You ll also delve into memory forensics tailored for Windows OS decipher patterns within user data and log and untangle intricate artifacts such as emails and browser data By the end of this book you ll be able to robustly counter computer intrusions and breaches untangle digital complexities with unwavering assurance and stride confidently in the realm of digital forensics What you will learn Master the step by step investigation of efficient evidence analysis Explore Windows artifacts and leverage them to gain crucial insights Acquire evidence using specialized tools such as FTK Imager to maximize retrieval Gain a clear understanding of Windows memory forensics to extract key insights Experience the benefits of registry keys and registry tools in user profiling by analyzing Windows registry hives Decode artifacts such as emails applications execution and Windows browsers for pivotal insights Who this book is forThis book is for forensic investigators with basic experience in the field cybersecurity professionals SOC analysts DFIR analysts and anyone interested in gaining deeper knowledge of Windows forensics It s also a valuable resource for students and beginners in the field of IT who re thinking of pursuing a career in digital forensics and incident response **Digital Forensics Handbook** H. Mitchel, Digital Forensics Handbook by H Mitchel offers a practical and accessible approach to the science of digital investigation Designed for students professionals and legal experts this guide walks you through the process of identifying preserving analyzing and presenting digital evidence in cybercrime cases Learn about forensic tools incident response file system analysis mobile forensics and more Whether you re working in law enforcement cybersecurity or digital litigation this book helps you uncover the truth in a world where evidence is often hidden in bits and bytes *KALI LINUX DIGITAL FORENSICS - 2024 Edition* Diego Rodrigues,2024-11-01 Welcome to KALI LINUX DIGITAL FORENSICS 2024 Edition the most comprehensive and up to date guide of 2024 on cybercrime investigation and analysis using Kali Linux This book written by Diego Rodrigues a best selling author with more than 140 titles published in six languages offers a unique combination of theory and practice for all levels of professionals and cybersecurity enthusiasts Whether you are a beginner or an expert in digital forensics this manual will guide you through a deep dive into using Kali Linux one of the most powerful

tools for cyber investigation From installation and configuration to the collection and analysis of digital evidence each chapter has been designed to provide structured learning focusing on real world scenarios and cutting edge tools You will learn to master essential techniques for collecting and analyzing evidence from Windows Linux systems mobile devices networks and cloud environments always considering the legal and ethical aspects of digital forensics Additionally you will explore the most advanced techniques for log analysis data recovery malware investigation and cryptography ensuring the integrity of evidence and the reliability of results This is the essential resource for those looking to enhance their skills in digital forensics work on complex cases and protect data in a world increasingly threatened by cybercrime KALI LINUX DIGITAL FORENSICS 2024 Edition is your definitive guide to mastering the tools and techniques that are shaping the future of digital investigation Get ready to face the challenges of cybersecurity and become a highly skilled and prepared expert for the digital age TAGS Python Java Linux Kali Linux HTML ASP NET Ada Assembly Language BASIC Borland Delphi C C C CSS Cobol Compilers DHTML Fortran General HTML Java JavaScript LISP PHP Pascal Perl Prolog RPG Ruby SQL Swift UML Elixir Haskell VBScript Visual Basic XHTML XML XSL Django Flask Ruby on Rails Angular React Vue js Node js Laravel Spring Hibernate NET Core Express js TensorFlow PyTorch Jupyter Notebook Keras Bootstrap Foundation jQuery SASS LESS Scala Groovy MATLAB R Objective C Rust Go Kotlin TypeScript Elixir Dart SwiftUI Xamarin React Native NumPy Pandas SciPy Matplotlib Seaborn D3 js OpenCV NLTK PySpark BeautifulSoup Scikit learn XGBoost CatBoost LightGBM FastAPI Celery Tornado Redis RabbitMQ Kubernetes Docker Jenkins Terraform Ansible Vagrant GitHub GitLab CircleCI Travis CI Linear Regression Logistic Regression Decision Trees Random Forests FastAPI AI ML K Means Clustering Support Vector Tornado Machines Gradient Boosting Neural Networks LSTMs CNNs GANs ANDROID IOS MACOS WINDOWS Nmap Metasploit Framework Wireshark Aircrack ng John the Ripper Burp Suite SQLmap Maltego Autopsy Volatility IDA Pro OllyDbg YARA Snort ClamAV iOS Netcat Tcpdump Foremost Cuckoo Sandbox Fierce HTTrack Kismet Hydra Nikto OpenVAS Nessus ZAP Radare2 Binwalk GDB OWASP Amass Dnsenum Dirbuster Wpscan Responder Setoolkit Searchsploit Recon ng BeEF aws google cloud ibm azure databricks nvidia meta x Power BI IoT CI CD Hadoop Spark Pandas NumPy Dask SQLAlchemy web scraping mysql big data science openai chatgpt Handler RunOnUiThread Qiskit Q Cassandra Bigtable VIRUS MALWARE docker kubernetes Official (ISC)2® Guide to the CCFP CBK Peter Stephenson,2014-07-24 Cyber forensic knowledge requirements have expanded and evolved just as fast as the nature of digital information has requiring cyber forensics professionals to understand far more than just hard drive intrusion analysis The Certified Cyber Forensics Professional CCFPSM designation ensures that certification holders possess the necessary breadth depth of knowledge and analytical skills needed to address modern cyber forensics challenges Official ISC 2 Guide to the CCFP CBK supplies an authoritative review of the key concepts and requirements of the Certified Cyber Forensics Professional CCFP Common Body of Knowledge CBK Encompassing all of the knowledge elements needed to demonstrate competency in cyber forensics it

covers the six domains Legal and Ethical Principles Investigations Forensic Science Digital Forensics Application Forensics and Hybrid and Emerging Technologies Compiled by leading digital forensics experts from around the world the book provides the practical understanding in forensics techniques and procedures standards of practice and legal and ethical principles required to ensure accurate complete and reliable digital evidence that is admissible in a court of law This official guide supplies a global perspective of key topics within the cyber forensics field including chain of custody evidence analysis network forensics and cloud forensics It also explains how to apply forensics techniques to other information security disciplines such as e discovery malware analysis or incident response Utilize this book as your fundamental study tool for achieving the CCFP certification the first time around Beyond that it will serve as a reliable resource for cyber forensics knowledge throughout your career **Incident Response & Computer Forensics, Third Edition** Jason T. Luttgens,Matthew Pepe,Kevin Mandia,2014-08-01 The definitive guide to incident response updated for the first time in a decade Thoroughly revised to cover the latest and most effective tools and techniques Incident Response Computer Forensics Third Edition arms you with the information you need to get your organization out of trouble when data breaches occur This practical resource covers the entire lifecycle of incident response including preparation data collection data analysis and remediation Real world case studies reveal the methods behind and remediation strategies for today s most insidious attacks Architect an infrastructure that allows for methodical investigation and remediation Develop leads identify indicators of compromise and determine incident scope Collect and preserve live data Perform forensic duplication Analyze data from networks enterprise services and applications Investigate Windows and Mac OS X systems Perform malware triage Write detailed incident response reports Create and implement comprehensive remediation plans **CompTIA Security+ SY0-601 Cert Guide** Omar Santos,Ron Taylor,Joseph Mlodzianowski,2021-07-05 This is the eBook edition of the CompTIA Security SY0 601 Cert Guide This eBook does not include access to the Pearson Test Prep practice exams that comes with the print edition Learn prepare and practice for CompTIA Security SY0 601 exam success with this CompTIA Security SY0 601 Cert Guide from Pearson IT Certification a leader in IT certification learning CompTIA Security SY0 601 Cert Guide presents you with an organized test preparation routine through the use of proven series elements and techniques Do I Know This Already quizzes open each chapter and enable you to decide how much time you need to spend on each section Exam topic lists make referencing easy Chapter ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly CompTIA Security SY0 601 Cert Guide focuses specifically on the objectives for the CompTIA Security SY0 601 exam Leading security experts Omar Santos Ron Taylor and Joseph Mlodzianowski share preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills Material is presented in a concise manner focusing on increasing your understanding and retention of exam topics This complete study package includes A test preparation routine proven to help you pass the exams Do I Know This Already quizzes which allow

you to decide how much time you need to spend on each section Chapter ending exercises which help you drill on key concepts you must know thoroughly An online interactive Flash Cards application to help you drill on Key Terms by chapter A final preparation chapter which guides you through tools and resources to help you craft your review and test taking strategies Study plan suggestions and templates to help you organize and optimize your study time Well regarded for its level of detail assessment features and challenging review questions and exercises this official study guide helps you master the concepts and techniques that ensure your exam success This study guide helps you master all the topics on the CompTIA Security SY0 601 exam including Cyber attacks threats and vulnerabilities Social engineering wireless attacks denial of service attacks Threat hunting and incident response Indicators of compromise and threat intelligence Cloud security concepts and cryptography Security assessments and penetration testing concepts Governance risk management and cyber resilience Authentication Authorization and Accounting AAA IoT and Industrial Control Systems ICS security Physical and administrative security controls ICCWS 2020 15th International Conference on Cyber Warfare and Security Prof. Brian K. Payne ,Prof. Hongyi Wu,2020-03-12 Digital Forensics for Enterprises Beyond Kali Linux Abhirup Guha,2025-05-26 DESCRIPTION Digital forensics is a key technology of the interconnected era allowing investigators to recover maintain and examine digital evidence of cybercrime With ever increasingly sophisticated digital threats the applications of digital forensics increase across industries aiding law enforcement business security and judicial processes This book provides a comprehensive overview of digital forensics covering its scope methods for examining digital evidence to resolve cybercrimes and its role in protecting enterprise assets and ensuring regulatory compliance It explores the field s evolution its broad scope across network mobile and cloud forensics and essential legal and ethical considerations The book also details the investigation process discusses various forensic tools and delves into specialized areas like network memory mobile and virtualization forensics It also highlights forensics cooperation with incident response teams touches on advanced techniques and addresses its application in industrial control systems ICS and the Internet of Things IoT Finally it covers establishing a forensic laboratory and offers career guidance After reading this book readers will have a balanced and practical grasp of the digital forensics space spanning from basic concepts to advanced areas such as IoT memory mobile and industrial control systems forensics With technical know how legal insights and hands on familiarity with industry leading tools and processes readers will be adequately equipped to carry out effective digital investigations make significant contributions to enterprise security and progress confidently in their digital forensics careers WHAT YOU WILL LEARN Role of digital forensics in digital investigation Establish forensic labs and advance your digital forensics career path Strategize enterprise incident response and investigate insider threat scenarios Navigate legal frameworks chain of custody and privacy in investigations Investigate virtualized environments ICS and advanced anti forensic techniques Investigation of sophisticated modern cybercrimes WHO THIS BOOK IS FOR This book is ideal for digital forensics analysts cybersecurity professionals law

enforcement authorities IT analysts and attorneys who want to gain in depth knowledge about digital forensics The book empowers readers with the technical legal and investigative skill sets necessary to contain and act against advanced cybercrimes in the contemporary digital world TABLE OF CONTENTS 1 Unveiling Digital Forensics 2 Role of Digital Forensics in Enterprises 3 Expanse of Digital Forensics 4 Tracing the Progression of Digital Forensics 5 Navigating Legal and Ethical Aspects of Digital Forensics 6 Unfolding the Digital Forensics Process 7 Beyond Kali Linux 8 Decoding Network Forensics 9 Demystifying Memory Forensics 10 Exploring Mobile Device Forensics 11 Deciphering Virtualization and Hypervisor Forensics 12 Integrating Incident Response with Digital Forensics 13 Advanced Tactics in Digital Forensics 14 Introduction to Digital Forensics in Industrial Control Systems 15 Venturing into IoT Forensics 16 Setting Up Digital Forensics Labs and Tools 17 Advancing Your Career in Digital Forensics 18 Industry Best Practices in Digital Forensics

Cyber Investigations André Årnes,2022-10-07 CYBER INVESTIGATIONS A classroom tested introduction to cyber investigations with real life examples included Cyber Investigations provides an introduction to the topic an overview of the investigation process applied to cyber investigations a review of legal aspects of cyber investigations a review of Internet forensics and open source intelligence a research based chapter on anonymization and a deep dive in to multimedia forensics The content is structured in a consistent manner with an emphasis on accessibility for students of computer science information security law enforcement and military disciplines To aid in reader comprehension and seamless assimilation of the material real life examples and student exercises are provided throughout as well as an Educational Guide for both teachers and students The material has been classroom tested and is a perfect fit for most learning environments Written by a highly experienced author team with backgrounds in law enforcement academic research and industry sample topics covered in Cyber Investigations include The cyber investigation process including developing an integrated framework for cyber investigations and principles for the integrated cyber investigation process ICIP Cyber investigation law including reasonable grounds to open a criminal cyber investigation and general conditions for privacy invasive cyber investigation methods Perspectives of internet and cryptocurrency investigations including examples like the proxy seller the scammer and the disgruntled employee Internet of things IoT investigations including types of events leading to IoT investigations and new forensic challenges in the field Multimedia forensics facilitates the understanding of the role of multimedia in investigations including how to leverage similarity matching content based tracing and media metadata Anonymization networks discusses how such networks work and how they impact investigations It addresses aspects of tracing monitoring evidence acquisition de anonymization and large investigations Based on research teaching material experiences and student feedback over several years Cyber Investigations is ideal for all students and professionals in the cybersecurity industry providing comprehensive subject coverage from faculty associates and former students of cyber security and digital forensics at the Norwegian University of Science and Technology NTNU

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