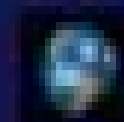


DIGITAL FORENSICS STANDARDS & GUIDELINES

- **NIST**: National Institute of Standard Technology (CFTF, NML, CFFACB)
- **ISO/IEC 27037**: Guidelines for identification, collection, acquisition & preservation of digital evidence
- **ISO/IEC 17025**: General requirements for the competence of testing and calibration laboratories
- **NSA**: National Institute of Justice (Several Standards, National Criminal Justice Reference Service)
- **IOCE**: International Organization on Computer Evidence
- **ASCLD/LAB**: American Society of Crime Laboratory Directors/Laboratory Accreditation Board
- **ASTM E2878** standard: Guide for Education & Training
- **AES**: Audio Engineering Society (Authentication of Audio tapes)
- **SWGDE & SWGIT**: Scientific Working Group on Digital Evidence & Scientific Working Group on Imaging Technology
- **ACPO**: Association of Chief Police Officers
- **OSCI**: Manual India (Not specific standards but Manual)



AsclD Lab Digital Forensics Manual

JS Bruner



Ascd Lab Digital Forensics Manual:

Handbook of Digital and Multimedia Forensic Evidence John J. Barbara, 2007-12-28 This volume presents an overview of computer forensics perfect for beginners A distinguished group of specialist authors have crafted chapters rich with detail yet accessible for readers who are not experts in the field Tying together topics as diverse as applicable laws on search and seizure investigating cybercrime and preparation for courtroom testimony Handbook of Digital and Multimedia Evidence is an ideal overall reference for this multi faceted discipline

Handbook of Digital Forensics of Multimedia Data and Devices, Enhanced E-Book Anthony T. S. Ho, Shujun Li, 2016-05-20 Digital forensics and multimedia forensics are rapidly growing disciplines whereby electronic information is extracted and interpreted for use in a court of law These two fields are finding increasing importance in law enforcement and the investigation of cybercrime as the ubiquity of personal computing and the internet becomes ever more apparent Digital forensics involves investigating computer systems and digital artefacts in general while multimedia forensics is a sub topic of digital forensics focusing on evidence extracted from both normal computer systems and special multimedia devices such as digital cameras This book focuses on the interface between digital forensics and multimedia forensics bringing two closely related fields of forensic expertise together to identify and understand the current state of the art in digital forensic investigation Both fields are expertly attended to by contributions from researchers and forensic practitioners specializing in diverse topics such as forensic authentication forensic triage forensic photogrammetry biometric forensics multimedia device identification and image forgery detection among many others Key features Brings digital and multimedia forensics together with contributions from academia law enforcement and the digital forensics industry for extensive coverage of all the major aspects of digital forensics of multimedia data and devices Provides comprehensive and authoritative coverage of digital forensics of multimedia data and devices Offers not only explanations of techniques but also real world and simulated case studies to illustrate how digital and multimedia forensics techniques work Includes a companion website hosting continually updated supplementary materials ranging from extended and updated coverage of standards to best practice guides test datasets and more case studies

Handbook of Information Security, Information Warfare, Social, Legal, and International Issues and Security Foundations Hossein Bidgoli, 2006-03-10 The Handbook of Information Security is a definitive 3 volume handbook that offers coverage of both established and cutting edge theories and developments on information and computer security The text contains 180 articles from over 200 leading experts providing the benchmark resource for information security network security information privacy and information warfare

The Basics of Digital Forensics John Sammons, 2014-12-09 The Basics of Digital Forensics provides a foundation for people new to the digital forensics field This book offers guidance on how to conduct examinations by discussing what digital forensics is the methodologies used key tactical concepts and the tools needed to perform examinations Details on digital forensics for computers networks cell phones GPS the cloud and the

Internet are discussed Also learn how to collect evidence document the scene and how deleted data can be recovered The new Second Edition of this book provides the reader with real world examples and all the key technologies used in digital forensics as well as new coverage of network intrusion response how hard drives are organized and electronic discovery This valuable resource also covers how to incorporate quality assurance into an investigation how to prioritize evidence items to examine triage case processing and what goes into making an expert witness Learn what Digital Forensics entails Build a toolkit and prepare an investigative plan Understand the common artifacts to look for in an exam Second Edition features all new coverage of hard drives triage network intrusion response and electronic discovery as well as updated case studies and expert interviews

Cyber Forensics Albert Marcella Jr., Doug Menendez, 2010-12-19 Updating and expanding information on concealment techniques new technologies hardware software and relevant new legislation this second edition details scope of cyber forensics to reveal and track legal and illegal activity Designed as an introduction and overview to the field the authors guide you step by step through the basics of investigation and introduce the tools and procedures required to legally seize and forensically evaluate a suspect machine The book covers rules of evidence chain of custody standard operating procedures and the manipulation of technology to conceal illegal activities and how cyber forensics can uncover them

The Forensic Laboratory Handbook Procedures and Practice Ashraf Mozayani, Carla Noziglia, 2010-12-14 Forensic science has come a long way in the past ten years It is much more in depth and much broader in scope and the information gleaned from any evidence yields so much more information than it had in the past because of incredible advances in analytic instruments and crucial procedures at both the crime scene and in the lab Many practices have gone digital a concept not even fathomed ten years ago And from the first collection of evidence to its lab analysis and interpretation to its final presentation in court ethics has become an overriding guiding principle That's why this new edition of this classic handbook is indispensable The Forensic Laboratory Handbook Procedures and Practice includes thirteen new chapters written by real life practitioners who are experts in the field It covers the tried and true topics of fingerprints trace evidence chemistry biology explosives and arson forensic anthropology forensic pathology forensic documents firearms and toolmarks This text also addresses an array of new topics including accreditation certification ethics and how insects and bugs can assist in determining many facts including a margin of time of death In the attempt to offer a complete and comprehensive analysis The Forensic Laboratory Handbook Procedures and Practice also includes a chapter discussing the design of a laboratory In addition each chapter contains educational requirements needed for the discipline it covers Complete with questions at the end of each chapter brief author bios and real crime scene photos this text has risen to greet the many new challenges and issues that face today's forensic crime practitioners

Cyber Forensics Jr., Albert Marcella, Robert S.

Greenfield, 2002-01-23 Given our increasing dependency on computing technology in daily business processes and the growing opportunity to use engineering technologies to engage in illegal unauthorized and unethical acts aimed at corporate

infrastructure every organization is at risk Cyber Forensics A Field Manual for Collecting Examining and Preserving Evidence o Digital Evidence and Computer Crime Eoghan Casey,2004-02-23 Digital Evidence and Computer Crime Second Edition is a hands on resource that aims to educate students and professionals in the law enforcement forensic science computer security and legal communities about digital evidence and computer crime This textbook explains how computers and networks function how they can be involved in crimes and how they can be used as a source of evidence In addition to gaining a practical understanding of how computers and networks function and how they can be used as evidence of a crime students will learn about relevant legal issues and will be introduced to deductive criminal profiling a systematic approach to focusing an investigation and understanding criminal motivations Readers will receive unlimited access to the author s accompanying website which contains simulated cases that integrate many of the topics covered in the text This text is required reading for anyone involved in computer investigations or computer administration including computer forensic consultants law enforcement computer security professionals government agencies IRS FBI CIA Dept of Justice fraud examiners system administrators and lawyers Provides a thorough explanation of how computers and networks function how they can be involved in crimes and how they can be used as a source of evidence Offers readers information about relevant legal issues Features coverage of the abuse of computer networks and privacy and security issues on computer networks

Integrity and Internal Control in Information Systems V Michael Gertz,2013-06-05 Integrity and Internal Control in Information Systems V represents a continuation of the dialogue between researchers information security specialists internal control specialists and the business community The objectives of this dialogue are To present methods and techniques that will help business achieve the desired level of integrity in information systems and data To present the results of research that may be used in the near future to increase the level of integrity or help management maintain the desired level of integrity To investigate the shortcomings in the technologies presently in use shortcomings that require attention in order to protect the integrity of systems in general The book contains a collection of papers from the Fifth International Working Conference on Integrity and Internal Control in Information Systems IICIS sponsored by the International Federation for Information Processing IFIP and held in Bonn Germany in November 2002 **Encyclopedia of Forensic Sciences** ,2012-12-28 Forensic science includes all aspects of investigating a crime including chemistry biology and physics and also incorporates countless other specialties Today the service offered under the guise of forensic science includes specialties from virtually all aspects of modern science medicine engineering mathematics and technology The Encyclopedia of Forensic Sciences Second Edition Four Volume Set is a reference source that will inform both the crime scene worker and the laboratory worker of each other s protocols procedures and limitations Written by leading scientists in each area every article is peer reviewed to establish clarity accuracy and comprehensiveness As reflected in the specialties of its Editorial Board the contents covers the core theories methods and techniques employed by forensic scientists and

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