
INFORMATION HIDING:

Steganography and Watermarking-

Attacks and Countermeasures

Information Hiding Steganography And Watermarking Attacks And Countermeasures

**Neil F. Johnson, Zoran Duric, Sushil
Jajodia**



Information Hiding Steganography And Watermarking Attacks And Countermeasures:

Information Hiding: Steganography and Watermarking-Attacks and Countermeasures Neil F. Johnson,Zoran Duric,Sushil Jajodia ,2001 The more information placed in the public s reach on the Internet the more owners of such information need to protect themselves from unwanted surveillance theft and false representation and reproduction Systems to analyze techniques for uncovering hidden information and recovering seemingly destroyed information are thus of great importance to many groups including law enforcement authorities in computer forensics and digital traffic analysis **Information Hiding: Steganography and Watermarking-Attacks and Countermeasures** Neil Johnson,Zoran Duric,Sushil Jajodia,2011-11-01 Information Hiding Steganography and Watermarking Attacks and Countermeasures deals with information hiding With the proliferation of multimedia on the Internet information hiding addresses two areas of concern privacy of information from surveillance steganography and protection of intellectual property digital watermarking Steganography literally covered writing explores methods to hide the existence of hidden messages These methods include invisible ink microdot digital signature covert channel and spread spectrum communication Digital watermarks represent a commercial application of steganography Watermarks can be used to track the copyright and ownership of electronic media In this volume the authors focus on techniques for hiding information in digital media They analyze the hiding techniques to uncover their limitations These limitations are employed to devise attacks against hidden information The goal of these attacks is to expose the existence of a secret message or render a digital watermark unusable In assessing these attacks countermeasures are developed to assist in protecting digital watermarking systems Understanding the limitations of the current methods will lead us to build more robust methods that can survive various manipulation and attacks The more information that is placed in the public s reach on the Internet the more owners of such information need to protect themselves from theft and false representation Systems to analyze techniques for uncovering hidden information and recover seemingly destroyed information will be useful to law enforcement authorities in computer forensics and digital traffic analysis Information Hiding Steganography and Watermarking Attacks and Countermeasures presents the authors research contributions in three fundamental areas with respect to image based steganography and watermarking analysis of data hiding techniques attacks against hidden information and countermeasures to attacks against digital watermarks Information Hiding Steganography and Watermarking Attacks and Countermeasures is suitable for a secondary text in a graduate level course and as a reference for researchers and practitioners in industry *Information Hiding : Steganography and Watermarking* Sushil Jajodia,Johnson Neil F.,Zoran Duric,2001 Information Hiding: Steganography and Watermarking-Attacks and Countermeasures Neil F. Johnson,Zoran Duric,Sushil Jajodia,2012-12-06 Information Hiding Steganography and Watermarking Attacks and Countermeasures deals with information hiding With the proliferation of multimedia on the Internet information hiding addresses two areas of concern privacy of information from surveillance

steganography and protection of intellectual property digital watermarking Steganography literally covered writing explores methods to hide the existence of hidden messages These methods include invisible ink microdot digital signature covert channel and spread spectrum communication Digital watermarks represent a commercial application of steganography Watermarks can be used to track the copyright and ownership of electronic media In this volume the authors focus on techniques for hiding information in digital media They analyze the hiding techniques to uncover their limitations These limitations are employed to devise attacks against hidden information The goal of these attacks is to expose the existence of a secret message or render a digital watermark unusable In assessing these attacks countermeasures are developed to assist in protecting digital watermarking systems Understanding the limitations of the current methods will lead us to build more robust methods that can survive various manipulation and attacks The more information that is placed in the public s reach on the Internet the more owners of such information need to protect themselves from theft and false representation Systems to analyze techniques for uncovering hidden information and recover seemingly destroyed information will be useful to law enforcement authorities in computer forensics and digital traffic analysis Information Hiding Steganography and Watermarking Attacks and Countermeasures presents the authors research contributions in three fundamental areas with respect to image based steganography and watermarking analysis of data hiding techniques attacks against hidden information and countermeasures to attacks against digital watermarks Information Hiding Steganography and Watermarking Attacks and Countermeasures is suitable for a secondary text in a graduate level course and as a reference for researchers and practitioners in industry

Multimedia Security: Steganography and Digital Watermarking Techniques for Protection of Intellectual Property Lu, Chun-Shien,2004-07-31 Multimedia security has become a major research topic yielding numerous academic papers in addition to many watermarking related companies In this emerging area there are many challenging research issues that deserve sustained study towards an effective and practical system This book explores the myriad of issues regarding multimedia security including perceptual fidelity analysis image audio and 3D mesh object watermarking medical watermarking error detection authentication and concealment fingerprinting digital signature and digital right management

Security on the Web Marvin Zelkowitz,2011-07-08 Since its first volume in 1960 Advances in Computers has presented detailed coverage of innovations in computer hardware software theory design and applications It has also provided contributors with a medium in which they can explore their subjects in greater depth and breadth than journal articles usually allow As a result many articles have become standard references that continue to be of significant lasting value in this rapidly expanding field In depth surveys and tutorials on new computer technology Well known authors and researchers in the field Extensive bibliographies with most chapters Many of the volumes are devoted to single themes or subfields of computer science

Recent Developments in Computing and Its Applications M. Afshar Alam,Tamanna Siddiqui,K. R. Seeja,2009 This book comprises of 74 contributions from the experts covering the following

topics Information Communication Technologies Network Technologies Wireless And Sensor Networks Soft Computing
 Circuits and Systems Software Engineering Data Mining Bioinformatics Data and Network Security *Enhanced Methods in
 Computer Security, Biometric and Artificial Intelligence Systems* Jerzy Pejas, Andrzej Piegat, 2006-07-18 Enhanced Methods in
 Computer Security Biometric and Artificial Intelligence Systems contains over 30 contributions from leading European
 researchers showing the present state and future directions of computer science research Methods of Artificial Intelligence
 and Intelligent Agents contains 13 contributions analyzing such areas of AI as fuzzy set theory predicate logic neural
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 engineering in information systems software security public key infrastructure and the design of new cryptographic protocols
 and algorithms Biometric Systems comprises 11 contributions dealing with face picture analysis and recognition systems This
 chapter focuses on known methods of biometric problem solution as well as the design of new models **Spatial Data on
 the Web** Alberto Belussi, Barbara Catania, Eliseo Clementini, Elena Ferrari, 2007-08-15 Spatial data is essential in a wide
 range of application domains today While geographical applications remain the key target area spatial properties are
 required in other contexts such as computer aided design robotics and image processing Associated with these is the
 constantly growing number of distributed processing architectures based on for example grid systems sensor data networks
 and personalized smart devices Spatial Data on the Web links these two research streams focusing on the modeling and
 management of spatial data in distributed systems Belussi and his coeditors have structured the contributions from
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 and multiscale data Part II deals with the integration of spatial data sources Part III describes approaches to spatial data
 protection and finally Part IV reports innovative applications for mobile devices The book offers researchers in academia and
 industry an excellent overview of the state of the art in modeling and management of spatial data in distributed environments
 while it may also be the basis of specialized courses on Web based geographical information systems **Handbook of
 Database Security** Michael Gertz, Sushil Jajodia, 2007-12-03 Handbook of Database Security Applications and Trends
 provides an up to date overview of data security models techniques and architectures in a variety of data management
 applications and settings In addition to providing an overview of data security in different application settings this book
 includes an outline for future research directions within the field The book is designed for industry practitioners and
 researchers and is also suitable for advanced level students in computer science *Proceedings of MAC-ETeL 2014*
 collective of authors, 2014-10-15 Proceedings of Multidisciplinary Academic Conference on Education Teaching and E
 learning in Prague 2014 *Intelligent Interactive Multimedia Systems and Services* George A Tsihrintzis, Ernesto
 Damiani, Maria Virvou, 2010-07-15 KES International KES is a worldwide organisation that provides a professional community

and association for researchers originally in the discipline of Knowledge Based and Intelligent Engineering Systems but now extending into other related areas Through this KES provides its members with opportunities for publication and beneficial interaction The focus of KES is research and technology transfer in the area of Intelligent Systems i e computer based software systems that operate in a manner analogous to the human brain in order to perform advanced tasks Recently KES has started to extend its area of interest to encompass the contribution that intelligent systems can make to sustainability and renewable energy and also the knowledge transfer innovation and enterprise agenda Involving several thousand researchers managers and engineers drawn from universities and companies world wide KES is in an excellent position to facilitate international research co operation and generate synergy in the area of artificial intelligence applied to real world Smart systems and the underlying related theory The KES annual conference covers a broad spectrum of intelligent systems topics and attracts several hundred delegates from a range of countries round the world KES also organises symposia on specific technical topics for example Agent and Multi Agent Systems Intelligent Decision Technologies Intelligent Interactive Multimedia Systems and Services Sustainability in Energy and Buildings and Innovations through Knowledge Transfer KES is responsible for two peer reviewed journals the International Journal of Knowledge based and Intelligent Engineering Systems and Intelligent Decision Technologies an International Journal

Information Security Management Handbook, Volume 3
Harold F. Tipton, Micki Krause, 2006-01-13 Since 1993 the Information Security Management Handbook has served not only as an everyday reference for information security practitioners but also as an important document for conducting the intense review necessary to prepare for the Certified Information System Security Professional CISSP examination Now completely revised and updated and i

Information Security Management Handbook on CD-ROM, 2006 Edition Micki Krause, 2006-04-06 The need for information security management has never been greater With constantly changing technology external intrusions and internal thefts of data information security officers face threats at every turn The Information Security Management Handbook on CD ROM 2006 Edition is now available Containing the complete contents of the Information Security Management Handbook this is a resource that is portable linked and searchable by keyword In addition to an electronic version of the most comprehensive resource for information security management this CD ROM contains an extra volume s worth of information that is not found anywhere else including chapters from other security and networking books that have never appeared in the print editions Exportable text and hard copies are available at the click of a mouse The Handbook s numerous authors present the ten domains of the Information Security Common Body of Knowledge CBK The CD ROM serves as an everyday reference for information security practitioners and an important tool for any one preparing for the Certified Information System Security Professional CISSP examination New content to this Edition Sensitive Critical Data Access Controls Role Based Access Control Smartcards A Guide to Evaluating Tokens Identity Management Benefits and Challenges An Examination of Firewall Architectures The Five W s and Designing a Secure

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Closing the Back Door Voice over WLAN Spam Wars How to Deal with Junk E Mail Auditing the Telephony System Defenses
against Communications Security Breaches and Toll Fraud The Controls Matrix Information Security Governance

Algorithms and Architectures for Parallel Processing Tianqing Zhu, Jin Li, Aniello Castiglione, 2025-02-14 The six volume set LNCS 15251 15256 constitutes the refereed proceedings of the 24th International Conference on Algorithms and Architectures for Parallel Processing ICA3PP 2024 held in Macau China during October 29 31 2024 The 91 full papers 35 short papers and 5 workshop papers included in these proceedings were carefully reviewed and selected from 265 submissions They focus on the many dimensions of parallel algorithms and architectures encompassing fundamental theoretical approaches practical experimental projects and commercial components and systems **Advances in Distributed Computing and Machine Learning** Binayak Kar, Asis Kumar Tripathy, Wei-Chung Teng, Jyoti Prakash Sahoo, Mohammad S. Obaidat, 2025-10-02 This book is a collection of peer reviewed best selected research papers presented at the Sixth International Conference on Advances in Distributed Computing and Machine Learning ICADCML 2025 organized by Dept of Computer Science and Information Engineering National Taiwan University of Science and Technology Taiwan during January 9 10 2025 This book presents recent innovations in the field of scalable distributed systems in addition to cutting edge research in the field of Internet of Things IoT and blockchain in distributed environments The work is presented in two volumes Advanced Techniques in Multimedia Watermarking: Image, Video and Audio Applications Al-Haj, Ali Mohammad, 2010-05-31 This book introduces readers to state of art research in multimedia watermarking in the different disciplines of watermarking addressing the different aspects of advanced watermarking research modeling and theoretical analysis advanced embedding and extraction techniques software and hardware implementations and performance evaluations of watermarking systems Provided by publisher **Transactions on Data Hiding and Multimedia Security** X Yun Q. Shi, 2015-04-16 Since the mid 1990s data hiding has been proposed as an enabling technology for securing multimedia communication and is now used in various applications including broadcast monitoring movie fingerprinting steganography video indexing and retrieval and image authentication Data hiding and cryptographic techniques are often combined to complement each other thus triggering the development of a new research field of multimedia security Besides two related disciplines steganalysis and data forensics are increasingly attracting researchers and becoming another new research field of multimedia security This journal LNCS Transactions on Data Hiding and Multimedia Security aims to be a forum for all researchers in these emerging fields publishing both original and archival research results The six papers included in this issue deal with watermarking security perceptual image hashing infrared hiding steganography and steganalysis **Digital Crime and Forensic Science in Cyberspace** Kanellis, Panagiotis, Kiountouzis, Evangelos, Kolokotronis, Nicholas, Martakos, Drakoulis, 2006-04-30 Digital forensics is the science of

collecting the evidence that can be used in a court of law to prosecute the individuals who engage in electronic crime
Provided by publisher **Multimedia Forensics and Security** Li, Chang-Tsun, 2008-07-31 As information technology is rapidly progressing an enormous amount of media can be easily exchanged through Internet and other communication networks Increasing amounts of digital image video and music have created numerous information security issues and is now taken as one of the top research and development agendas for researchers organizations and governments worldwide Multimedia Forensics and Security provides an in depth treatment of advancements in the emerging field of multimedia forensics and security by tackling challenging issues such as digital watermarking for copyright protection digital fingerprinting for transaction tracking and digital camera source identification

Unveiling the Energy of Verbal Art: An Psychological Sojourn through **Information Hiding Steganography And Watermarking Attacks And Countermeasures**

In a world inundated with screens and the cacophony of immediate transmission, the profound energy and emotional resonance of verbal artistry often diminish in to obscurity, eclipsed by the regular onslaught of noise and distractions. However, located within the musical pages of **Information Hiding Steganography And Watermarking Attacks And Countermeasures**, a charming perform of literary beauty that pulses with raw feelings, lies an unforgettable journey waiting to be embarked upon. Composed by a virtuoso wordsmith, that mesmerizing opus courses visitors on a psychological odyssey, gently revealing the latent possible and profound impact stuck within the intricate internet of language. Within the heart-wrenching expanse of this evocative analysis, we will embark upon an introspective exploration of the book is central themes, dissect their captivating writing model, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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