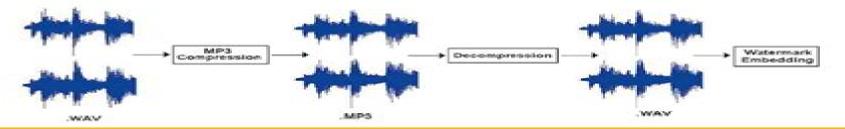






# Multimedia Security Handbook

Editors-in-Chief and Authors
Borko Furht
Darko Kirovski





# **Multimedia Security Handbook**

Lian, Shiguo, Zhang, Yan

# **Multimedia Security Handbook:**

Multimedia Security Handbook Borko Furht, Darko Kirovski, 2004-12-28 Intellectual property owners who exploit new ways of reproducing distributing and marketing their creations digitally must also protect them from piracy Multimedia Security Handbook addresses multiple issues related to the protection of digital media including audio image and video content This volume examines leading edge multimedia securit Multimedia Security Handbook Borko Furht, Darko Kirovski, 2004-12-28 Intellectual property owners who exploit new ways of reproducing distributing and marketing their creations digitally must also protect them from piracy Multimedia Security Handbook addresses multiple issues related to the protection of digital media including audio image and video content This volume examines leading edge multimedia security concepts including protection architectures encryption watermarking fingerprinting authentication and various applications Comprinsing 26 chapters the Handbook begins by introducing security fundamentals and discussing the vulnerabilities of individual protection schemes Part II focuses on multimedia encryption detailing audio image and video encryption techniques Part III examines watermarking techniques reviewing current and future trends and discussing multidimensional fragile and robust watermarks Part IV covers multimedia data hiding fingerprinting and authentication The text concludes with chapters describing applications of multimedia protection schemes presenting topics such as application taxonomy digital rights management and techniques for adult image filtering The Handbook offers comprehensive reference material on advanced topics in the field It delivers invaluable insight for researchers practitioners and engineers involved in designing and developing systems that protect digital multimedia content Handbook of Multimedia Information Security Amit Kumar Singh (Of Jaypee University of Information Technology), Anand Mohan (Of Indian Institute of Technology), 2019 This handbook is organized under three major parts The first part of this handbook deals with multimedia security for emerging applications The chapters include basic concepts of multimedia tools and applications biological and behavioral biometrics effective multimedia encryption and secure watermarking techniques for emerging applications an adaptive face identification approach for android mobile devices and multimedia using chaotic and perceptual hashing function The second part of this handbook focuses on multimedia processing for various potential applications. The chapter includes a detail survey of image processing based automated glaucoma detection techniques and role of de noising recent study of dictionary learning based image reconstruction techniques for analyzing the big medical data brief introduction of quantum image processing and it applications a segmentation less efficient Alzheimer detection approach object recognition image enhancements and de noising techniques for emerging applications improved performance of image compression approach and automated detection of eye related diseases using digital image processing The third part of this handbook introduces multimedia applications The chapter includes the extensive survey on the role of multimedia in medicine and multimedia forensics classification a finger based authentication system for e health security analysis of recently developed deep

learning techniques for emotion and activity recognition Further the book introduce a case study on change of ECG according to time for user identification role of multimedia in big data cloud computing the Internet of things IoT and blockchain environment in detail for real life applications This handbook targets researchers policy makers programmers and industry professionals in creating new knowledge for developing efficient techniques framework for multimedia applications Advanced level students studying computer science s pecifically security and multimedia will find this book useful as a Handbook of Multimedia Information Security Amit Kumar Singh (Of Jaypee University of Information Technology), Anand Mohan (Of Indian Institute of Technology), 2019 This handbook is organized under three major parts The first part of this handbook deals with multimedia security for emerging applications The chapters include basic concepts of multimedia tools and applications biological and behavioral biometrics effective multimedia encryption and secure watermarking techniques for emerging applications an adaptive face identification approach for android mobile devices and multimedia using chaotic and perceptual hashing function The second part of this handbook focuses on multimedia processing for various potential applications. The chapter includes a detail survey of image processing based automated glaucoma detection techniques and role of de noising recent study of dictionary learning based image reconstruction techniques for analyzing the big medical data brief introduction of quantum image processing and it applications a segmentation less efficient Alzheimer detection approach object recognition image enhancements and de noising techniques for emerging applications improved performance of image compression approach and automated detection of eye related diseases using digital image processing The third part of this handbook introduces multimedia applications The chapter includes the extensive survey on the role of multimedia in medicine and multimedia forensics classification a finger based authentication system for e health security analysis of recently developed deep learning techniques for emotion and activity recognition Further the book introduce a case study on change of ECG according to time for user identification role of multimedia in big data cloud computing the Internet of things IoT and blockchain environment in detail for real life applications This handbook targets researchers policy makers programmers and industry professionals in creating new knowledge for developing efficient techniques framework for multimedia applications Advanced level students studying computer science s pecifically security and multimedia will find this book useful as a reference Handbook of Research on Secure Multimedia Distribution Lian, Shiguo, Zhang, Yan, 2009-03-31 This handbook is for both secure multimedia distribution researchers and also decision makers in obtaining a greater understanding of the concepts issues problems trends challenges and opportunities related to secure multimedia distribution Provided by publisher Multimedia Security Technologies for Digital Rights Management Wenjun Zeng, Heather Yu, Ching-Yung Lin, 2011-07-28 Security is a major concern in an increasingly multimedia defined universe where the Internet serves as an indispensable resource for information and entertainment Digital Rights Management DRM is the technology by which network systems protect and

provide access to critical and time sensitive copyrighted material and or personal information This book equips savvy technology professionals and their aspiring collegiate prot g s with the latest technologies strategies and methodologies needed to successfully thwart off those who thrive on security holes and weaknesses Filled with sample application scenarios and algorithms this book provides an in depth examination of present and future field technologies including encryption authentication copy control tagging tracing conditional access and media identification. The authors present a diversified blend of theory and practice and focus on the constantly changing developments in multimedia applications thus providing an admirably comprehensive book Discusses state of the art multimedia authentication and fingerprinting techniques Presents several practical methodologies from industry including broadcast encryption digital media forensics and 3D mesh watermarking Focuses on the need for security in multimedia applications found on computer networks cell phones and emerging mobile computing devices Communications and Multimedia Security Jana Dittmann, 2005-09-06 This book constitutes the refereed proceedings of the 9th IFIP TC 6 TC 11 International Conference on Communications and Multimedia Security CMS 2005 held in Salzburg Austria in September 2005 The 28 revised full papers and 13 two page abstracts presented together with 4 invited papers were carefully reviewed and selected from 143 submissions The papers are organized in topical sections on applied cryptography DRM and e commerce media encryption multimedia security privacy biometrics and access control network security mobile security and XML security **Encyclopedia of Multimedia** Borko Furht, 2008-11-26 This second edition provides easy access to important concepts issues and technology trends in the field of multimedia technologies systems techniques and applications Over 1 100 heavily illustrated pages including 80 new entries present concise overviews of all aspects of software systems web tools and hardware that enable video audio and developing media to be shared and delivered electronically **Communications and Multimedia Security** Herbert Leitold, 2006-10-11 This book constitutes the refereed proceedings of the 10th IFIP TC 6 TC 11 International Conference on Communications and Multimedia Security CMS 2006 held in Heraklion Crete Greece in October 2006 The 22 revised full papers presented were carefully reviewed and selected from 76 submissions Handbook of Communications Security F. Garzia, 2013 Communications represent a strategic sector for privacy protection and for personal company national and international security The interception damage or lost of information during communication can generate material and non material economic damages from both a personal and collective point of view The purpose of this book is to give the reader information relating to all aspects of communications security beginning at the base ideas and building to reach the most advanced and updated concepts The book will be of interest to integrated system designers telecommunication designers system engineers system analysts security managers technicians intelligence personnel security personnel police army private investigators scientists graduate and postgraduate students and anyone that needs to communicate in a secure way Computer and Information Security Handbook John R. Vacca, 2017-05-10 Computer and Information Security

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Multimedia Encryption and Watermarking Borko Furht, Edin Muharemagic, Daniel Socek, 2006-10-03 Multimedia Encryption and Watermarking presents a comprehensive survey of contemporary multimedia encryption and watermarking techniques which enable a secure exchange of multimedia intellectual property Part I Digital Rights Management DRM for Multimedia introduces DRM concepts and models for multimedia content protection and presents the key players Part II Multimedia Cryptography provides an overview of modern cryptography with the focus on modern image video speech and audio encryption techniques This book also provides an advanced concept of visual and audio sharing techniques Part III Digital Watermarking introduces the concept of watermarking for multimedia classifies watermarking applications and evaluates various multimedia watermarking concepts and techniques including digital watermarking techniques for binary images Multimedia Encryption and Watermarking is designed for researchers and practitioners as well as scientists and engineers who design and develop systems for the protection of digital multimedia content This volume is also suitable as a textbook for graduate courses on multimedia security Mobile Computing Handbook Mohammad Ilyas, Imad Mahgoub, 2004-12-28 The debut of small inexpensive yet powerful portable computers has coincided with the exponential growth of the Internet making it possible to access computing resources and information at nearly any location at almost any time This new trend mobile computing is poised to become the main technology driver for a decade to come There are many

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range and ever evolving cyber threats the demand to protect multimedia data has never been more imperative This book provides comprehensive research on multimedia information security and bridges the gap between theoretical bases and practical applications Authored by leading experts in the area the book focusses on cryptography watermarking steganography and its advanced security solution while keeping a clear and engaging description and sets this book apart in its capability to make complex concepts accessible and practical making it an incalculable resource for beginners and seasoned professionals alike Key Features Detailed study of encryption techniques including encryption and decryption methods adapted to multimedia data A comprehensive discussion of techniques for embedding and detecting hidden information in digital media A survey of the latest advances in multimedia security including quantum cryptography and blockchain applications Real world case studies and illustrations that demonstrate the application of multimedia information security techniques in various initiatives Contributions from computer science and information technology experts offer a comprehensive perspective on multimedia security This book is an invaluable help for cybersecurity professionals IT professionals and computer and information technology students Securing the Digital World equips readers with the information and tools required to safeguard multimedia content in a cyber spatiality full of security challenges

Intelligent Multimedia Analysis for Security Applications Husrev T. Sencar, Sergio Velastin, Nikolaos Nikolaidis, Shiguo Lian, 2010-04-22 This is one of the very few books focused on analysis of multimedia data and newly emerging multimedia applications with an emphasis on security The main objective of this project was to assemble as much research coverage as possible related to the field by defining the latest innovative technologies and providing the most comprehensive list of research references The book includes sixteen chapters highlighting current concepts issues and emerging technologies Distinguished scholars from many prominent research institutions around the world contribute to the book The book covers various aspects including not only some fundamental knowledge and the latest key techniques but also typical applications and open issues Topics covered include dangerous or abnormal event detection interaction recognition person identification based on multiple traits audiovisual biometric person authentication and liveness verification emerging biometric technologies sensitive information filtering for teleradiology detection of nakedness in images audio forensics steganalysis media content tracking authentication and illegal distributor identification through watermarking and content based copy detection We believe that the comprehensive coverage of diverse disciplines in the field of intelligent multimedia analysis for security applications will contribute to a better understanding of all topics research and discoveries in this emerging and evolving field and that the included contributions will be instrumental in the expansion of the corresponding body of knowledge making this book a reference source of information It is our sincere hope that this publication and its great amount of information and research will assist our research colleagues faculty members and students and organization decision makers in enhancing their understanding for the concepts issues problems trends challenges and opportunities

related to this research field Perhaps this book will even inspire its readers to contribute to the current discoveries in this immense field 

The HIPAA Program Reference Handbook Ross A. Leo, 2004-11-29 Management and IT professionals in the healthcare arena face the fear of the unknown they fear that their massive efforts to comply with HIPAA requirements may not be enough because they still do not know how compliance will be tested and measured No one has been able to clearly explain to them the ramifications of HIPAA Until now The H 

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Performance Improvement Darryl D. Enos, Dana Vincent J.M., Suzanna E. M.D., 2007-06-12 Combining state of the art knowledge and techniques in organizational development with practical experiences using a step by step approach Performance Improvement Making it Happen provides important principles and techniques of organizational development to improve performance Based on experiences of over 300 organizations this second edition features real world examples from a variety of industries that illustrate the different types of problems presented throughout the text as well as the various methods of improvement In addition this text also demonstrates numerous ways of measuring organizational improvement after implementing these concepts and methods \*\*Grid Database Design\*\* April J. Wells, 2005-05-26 Grid Database Design investigates the origin background and components of this new computing model This book presents new concepts and analyzes pre existing ideas in the context of Grid educating organizations as to how Grid can increase their computing power and strengthen their operations Divided into three sections the volume begins

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