



# Research Directions In Data And Applications Security

**Aboul Ella Hassanien, Tai-Hoon  
Kim, Janusz Kacprzyk, Ali Ismail Awad**



## **Research Directions In Data And Applications Security:**

*Research Directions in Data and Applications Security* Ehud Gudes, Sujeet Shenoi, 2013-03-19 *Research Directions in Data and Applications Security* describes original research results and innovative practical developments all focused on maintaining security and privacy in database systems and applications that pervade cyberspace The areas of coverage include Role Based Access Control Database Security XML Security Data Mining and Inference Multimedia System Security Network Security Public Key Infrastructure Formal Methods and Protocols Security and Privacy *Research Directions in Data and Applications Security XVIII* Csilla Farkas, Pierangela Samarati, 2006-04-11 As Information Technology becomes a vital part of our everyday activities ranging from personal use to government and defense applications the need to develop high assurance systems increases Data and applications security and privacy are crucial elements in developing such systems *Research Directions in Data and Applications Security XVIII* presents original unpublished research results practical experiences and innovative ideas in the field of data and applications security and privacy Topics presented in this volume include Database theory Inference control Data protection techniques Distributed systems Access control models Security policy Design and management Privacy Network security This book is the eighteenth volume in the series produced by the International Federation for Information Processing IFIP Working Group 11 3 on Data and Applications Security It contains twenty three papers and two invited talks that were presented at the Eighteenth Annual IFIP WG 11 3 Conference on Data and Applications Security which was sponsored by IFIP and held in Sitges Catalonia Spain in July 2004 *Research Directions in Data and Applications Security XVIII* is a high quality reference volume that addresses several aspects of information protection and is aimed at researchers educators students and developers *Research Directions in Data and Applications Security XVIII* Csilla Farkas, Pierangela Samarati, 2014-01-15 *Data and Applications Security XVII* Sabrina De Capitani di Vimercati, Ray Indrakshi, Indrajit Ray, 2006-04-11 Security and privacy are paramount concerns in information processing systems which are vital to business government and military operations and indeed society itself Meanwhile the expansion of the Internet and its convergence with telecommunication networks are providing incredible connectivity myriad applications and of course new threats *Data and Applications Security XVII* Status and Prospects describes original research results practical experiences and innovative ideas all focused on maintaining security and privacy in information processing systems and applications that pervade cyberspace The areas of coverage include Information Warfare Information Assurance Security and Privacy Authorization and Access Control in Distributed Systems Security Technologies for the Internet Access Control Models and Technologies Digital Forensics This book is the seventeenth volume in the series produced by the International Federation for Information Processing IFIP Working Group 11 3 on Data and Applications Security It presents a selection of twenty six updated and edited papers from the Seventeenth Annual IFIP TC11 WG11 3 Working Conference on Data and Applications Security held at Estes Park Colorado USA in August 2003 together with a report on the conference keynote

speech and a summary of the conference panel The contents demonstrate the richness and vitality of the discipline and other directions for future research in data and applications security Data and Applications Security XVII Status and Prospects is an invaluable resource for information assurance researchers faculty members and graduate students as well as for individuals engaged in research and development in the information technology sector Data and Application Security B. Thuraisingham,Reind van de Riet,Klaus R. Dittrich,Zahir Tari,2005-12-15 New technology is always evolving and companies must have appropriate security for their businesses to be able to keep up to date with the changes With the rapid growth of the internet and the world wide web data and applications security will always be a key topic in industry as well as in the public sector and has implications for the whole of society Data and Applications Security covers issues related to security and privacy of information in a wide range of applications including Electronic Commerce XML and Web Security Workflow Security and Role based Access Control Distributed Objects and Component Security Inference Problem Data Mining and Intrusion Detection Language and SQL Security Security Architectures and Frameworks Federated and Distributed Systems Security Encryption Authentication and Security Policies This book contains papers and panel discussions from the Fourteenth Annual Working Conference on Database Security which is part of the Database Security Status and Prospects conference series sponsored by the International Federation for Information Processing IFIP The conference was held in Schoorl The Netherlands in August 2000 **Security Management, Integrity, and Internal Control in Information Systems** Steve Furnell,Paul Dowland,Bhavani Thuraisingham,X. Sean Wang,2006-06-03 This is the first joint working conference between the IFIP Working Groups 11 1 and 11 5 We hope this joint conference will promote collaboration among researchers who focus on the security management issues and those who are interested in integrity and control of information systems Indeed as management at any level may be increasingly held answerable for the reliable and secure operation of the information systems and services in their respective organizations in the same manner as they are for financial aspects of the enterprise there is an increasing need for ensuring proper standards of integrity and control in information systems in order to ensure that data software and ultimately the business processes are complete adequate and valid for intended functionality and expectations of the owner i e the user organization As organizers we would like to thank the members of the international program committee for their review work during the paper selection process We would also like to thank the authors of the invited papers who added valuable contribution to this first joint working conference Paul Dowland X Sean Wang December 2005 Contents Preface vii Session 1 Security Standards Information Security Standards Adoption Drivers Invited Paper 1 JEAN NOEL EZINGEARD AND DAVID BIRCHALL Data Quality Dimensions for Information Systems Security A Theoretical Exposition Invited Paper 21 GURVIRENDER TEJAY GURPREET DHILLON AND AMITA GOYAL CHIN From XML to RDF Syntax Semantics Security and Integrity Invited Paper 41 C FARKAS V GowADiA A JAIN AND D Data and Applications Security and Privacy XXXVIII Anna Lisa Ferrara,Ram Krishnan,2024-07-12 This book

constitutes the proceedings from the 38th Annual IFIP 11 3 Conference on Data and Applications Security and Privacy XXXVIII DBSec 2024 held in San Jose CA USA during July 15 17 2024 The 14 full papers and 6 short papers presented were carefully reviewed and selected from 39 submissions The papers are organized in the following topical sections access control crypto application privacy attack ml attack vulnerability security user studies and differential privacy *Research Directions in Data and Applications Security* Ehud Gudes,Sujeet Sheno,2014-01-15 *Data Warehousing and Data Mining Techniques for Cyber Security* Anoop Singhal,2007-04-06 Data warehousing and data mining provide techniques for collecting information from distributed databases and for performing data analysis The ever expanding tremendous amount of data collected and stored in large databases has far exceeded our human ability to comprehend without the proper tools There is a critical need for data analysis that can automatically analyze data summarize it and predict future trends In the modern age of Internet connectivity concerns about denial of service attacks computer viruses and worms are extremely important Data Warehousing and Data Mining Techniques for Cyber Security contributes to the discipline of security informatics The author discusses topics that intersect cyber security and data mining while providing techniques for improving cyber security Since the cost of information processing and internet accessibility is dropping an increasing number of organizations are becoming vulnerable to cyber attacks This volume introduces techniques for applications in the area of retail finance and bioinformatics to name a few Data Warehousing and Data Mining Techniques for Cyber Security is designed for practitioners and researchers in industry This book is also suitable for upper undergraduate and graduate level students in computer science *Research Directions in Database Security* Teresa F. Lunt,2012-12-06 Many commercial and defense applications require a database system that protects data of different sensitivities while still allowing users of different clearances to access the system This book is a collection of papers covering aspects of the emerging security technology for multilevel database systems It contains reports on such landmark systems as SeaView LDV ASD Secure Sybase the UNISYS secure distributed system and the secure entity relationship system GTERM Much of the research is concerned with the relational model although security for the entity relationship and object oriented models of data are also discussed Because the field is so new it has been extremely difficult to learn about the research going on in this area until now This book will be invaluable to researchers and system designers in database systems and computer security It will also be of interest to data users and custodians who are concerned with the security of their information This book can also be used as a text for an advanced topics course on computer security in a computer science curriculum *Cloud Computing Security* Neha Agrawal,Rohit Kumar,Shashikala Tapaswi,2025-09-29 The book provides a fundamental exploration of cloud security addressing the growing risks associated with modern cloud environments It combines foundational theory with hands on applications equipping readers with the knowledge and tools needed to secure cloud platforms Topics include cloud attack vectors defence mechanisms implementation challenges and real world case studies of major cloud service providers

Practical exercises and end of chapter questions reinforce key concepts making this an essential resource Designed for undergraduate and postgraduate students in computer science and cybersecurity this book serves as a vital guide to securing cloud infrastructures and ensuring data integrity in a rapidly evolving technological landscape Covers cloud security concepts attack types and defense mechanisms Includes cloud security tools real world case studies and hands on projects Discusses risk mitigation techniques and security best practices for cloud environments Examines real world obstacles and solutions in cloud security adoption Analyses major cloud service providers and their security models     Advanced Data Mining and Applications Bohan Li,Lin Yue,Jing Jiang,Weitong Chen,Xue Li,Guodong Long,Fei Fang,Han Yu,2022-01-31 This book constitutes the proceedings of the 17th International Conference on Advanced Data Mining and Applications ADMA 2021 held in Sydney Australia in February 2022 The 26 full papers presented together with 35 short papers were carefully reviewed and selected from 116 submissions The papers were organized in topical sections in Part I including Healthcare Education Web Application and On device application The conference was originally planned for December 2021 but was postponed to 2022     Database and Application Security XV Martin S. Olivier,David L. Spooner,2012-12-06 Database and Application Security XV provides a forum for original research results practical experiences and innovative ideas in database and application security With the rapid growth of large databases and the application systems that manage them security issues have become a primary concern in business industry government and society These concerns are compounded by the expanding use of the Internet and wireless communication technologies This volume covers a wide variety of topics related to security and privacy of information in systems and applications including Access control models Role and constraint based access control Distributed systems Information warfare and intrusion detection Relational databases Implementation issues Multilevel systems New application areas including XML Database and Application Security XV contains papers keynote addresses and panel discussions from the Fifteenth Annual Working Conference on Database and Application Security organized by the International Federation for Information Processing IFIP Working Group 11.3 and held July 15-18 2001 in Niagara on the Lake Ontario Canada     Trust, Security and Privacy for Big Data Mamoun Alazab,Maanab Gupta,2022-06-30 Data has revolutionized the digital ecosystem Readily available large datasets foster AI and machine learning automated solutions The data generated from diverse and varied sources including IoT social platforms healthcare system logs bio informatics etc contribute to and define the ethos of Big Data which is volume velocity and variety Data lakes formed by the amalgamation of data from these sources requires powerful scalable and resilient storage and processing platforms to reveal the true value hidden inside this data mine Data formats and its collection from various sources not only introduce unprecedented challenges to different domains including IoT manufacturing smart cars power grids etc but also highlight the security and privacy issues in this age of big data Security and privacy in big data is facing many challenges such as generative adversary networks efficient encryption and decryption algorithms encrypted information retrieval attribute

based encryption attacks on availability and reliability Providing security and privacy for big data storage transmission and processing have been attracting much attention in all big data related areas The book provides timely and comprehensive information for researchers and industry partners in communications and networking domains to review the latest results in security and privacy related work of Big Data It will serve computer science and cybersecurity communities including researchers academicians students and practitioners who have interest in big data trust privacy and security aspects It is a comprehensive work on the most recent developments in security of datasets from varied sources including IoT cyber physical domains big data architectures studies for trustworthy computing and approaches for distributed systems and big data security solutions etc

Applications of Security, Mobile, Analytic, and Cloud (SMAC) Technologies for Effective Information Processing and Management Karthikeyan, P.,Thangavel, M.,2018-06-29 From cloud computing to big data to mobile technologies there is a vast supply of information being mined and collected With an abundant amount of information being accessed stored and saved basic controls are needed to protect and prevent security incidents as well as ensure business continuity Applications of Security Mobile Analytic and Cloud SMAC Technologies for Effective Information Processing and Management is a vital resource that discusses various research findings and innovations in the areas of big data analytics mobile communication and mobile applications distributed systems and information security With a focus on big data the internet of things IoT mobile technologies cloud computing and information security this book proves a vital resource for computer engineers IT specialists software developers researchers and graduate level students seeking current research on SMAC technologies and information security management systems

*Research Directions in Data and Applications Security XVIII* Csilla Farkas,Pierangela Samarati,2004 As Information Technology becomes a vital part of our everyday activities ranging from personal use to government and defense applications the need to develop high assurance systems increases Data and applications security and privacy are crucial elements in developing such systems Research Directions in Data and Applications Security XVIII presents original unpublished research results practical experiences and innovative ideas in the field of data and applications security and privacy Topics presented in this volume include Database theory Inference control Data protection techniques Distributed systems Access control models Security policy Design and management Privacy Network security This book is the eighteenth volume in the series produced by the International Federation for Information Processing IFIP Working Group 11 3 on Data and Applications Security It contains twenty three papers and two invited talks that were presented at the Eighteenth Annual IFIP WG 11 3 Conference on Data and Applications Security which was sponsored by IFIP and held in Sitges Catalonia Spain in July 2004 Research Directions in Data and Applications Security XVIII is a high quality reference volume that addresses several aspects of information protection and is aimed at researchers educators students and developers

**Bio-inspiring Cyber Security and Cloud Services: Trends and Innovations** Aboul Ella Hassanien,Tai-Hoon Kim,Janusz Kacprzyk,Ali Ismail Awad,2014-06-26 This

volume presents recent research in cyber security and reports how organizations can gain competitive advantages by applying the different security techniques in real world scenarios The volume provides reviews of cutting edge technologies algorithms applications and insights for bio inspiring cyber security based systems The book will be a valuable companion and comprehensive reference for both postgraduate and senior undergraduate students who are taking a course in cyber security The volume is organized in self contained chapters to provide greatest reading flexibility      **26th Annual**

**International Computer Software and Applications Conference** IEEE Computer Society,2002 Collects the 172 papers presented during the August 2002 conference with the theme of Prolonging software life development and redevelopment The main subjects of the 38 sessions are component based software development software process quality control testing software evolution web based sy      *Proceedings of ... ACM Symposium on Access Control Models and Technologies* ,2005

**27th Annual International Computer Software and Applications Conference** ,2003 In the COMPSAC tradition the proceedings spans a broad and diverse range of both technical and non technical topics from basic methodology and software process design to such practical concerns as liability risk and insurance issues



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