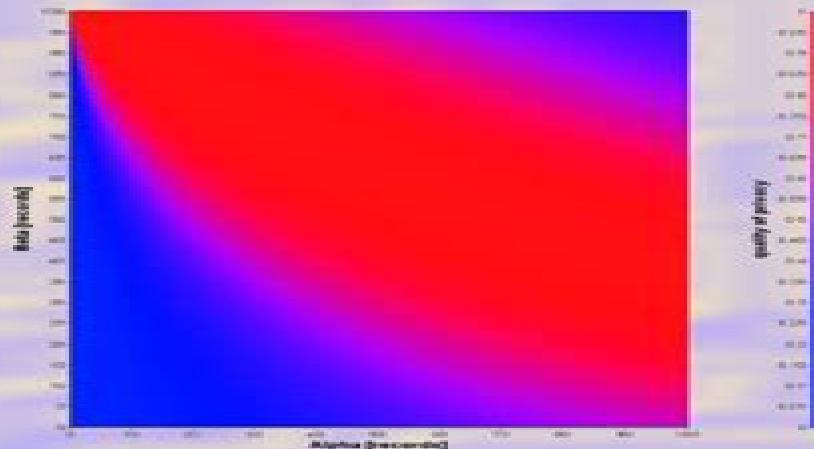


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Querying Databases Privately

A New Approach to Private Information Retrieval



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Querying Databases Privately A New Approach To Private Information Retrieval

Arthur James Wells



Querying Databases Privately A New Approach To Private Information Retrieval:

Querying Databases Privately Dmitri Asonov, 2005-01-14 The Internet and the World Wide Web WWW play an increasingly important role in our today's activities. More and more we use the Web to buy goods and to inform ourselves about cultural, political, economical, medical, and scientific developments. For example, accessing flight schedules, medical data, or retrieving stock information become common practice in today's world. Many people assume that there is no one who watches them when accessing this data. However, sensitive users who access electronic shops or e-shops might have observed that this assumption often is not true. In many cases, E-shop tracks the users' access behavior when browsing the Web pages of the e-shop, thus deriving access patterns for individual shoppers. Therefore, this knowledge on access behavior and access patterns allows the system to tailor access to Web pages for that user to his/her specific needs in the future. This tracking of users might be considered harmless and acceptable in many cases. However, in cases when this information is used to harm a person, for example, about the person's health problems or to violate his/her privacy, for example, finding out about his/her financial situation, he/she would like to be sure that such tracking is impossible to protect the user's rights.

Encyclopedia of Cryptography and Security Henk C.A. van Tilborg, Sushil Jajodia, 2014-07-08 Expanded into two volumes, the Second Edition of Springer's Encyclopedia of Cryptography and Security brings the latest and most comprehensive coverage of the topic. Definitive information on cryptography and information security from highly regarded researchers. Effective tool for professionals in many fields and researchers of all levels. Extensive resource with more than 700 contributions. In Second Edition, 5643 references, more than twice the number of references that appear in the First Edition. With over 300 new entries appearing in an A-Z format, the Encyclopedia of Cryptography and Security provides easy, intuitive access to information on all aspects of cryptography and security. As a critical enhancement to the First Edition's base of 464 entries, the information in the Encyclopedia is relevant for researchers and professionals alike. Topics for this comprehensive reference were elected, written, and peer-reviewed by a pool of distinguished researchers in the field. The Second Edition's editorial board now includes 34 scholars, which was expanded from 18 members in the First Edition. Representing the work of researchers from over 30 countries, the Encyclopedia is broad in scope, covering everything from authentication and identification to quantum cryptography and web security. The text's practical style is instructional yet fosters investigation. Each area presents concepts, designs, and specific implementations. The highly structured essays in this work include synonyms, a definition, and discussion of the topic, bibliographies, and links to related literature. Extensive cross-references to other entries within the Encyclopedia support efficient, user-friendly searches for immediate access to relevant information. Key concepts presented in the Encyclopedia of Cryptography and Security include Authentication and identification, Block ciphers and stream ciphers, Computational issues, Copy protection, Cryptanalysis and security, Cryptographic protocols, Electronic payment and digital certificates, Elliptic curve cryptography, Factorization algorithms and primality tests, Hash functions and MACs, Historical

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Handbook of Financial Cryptography and Security Burton Rosenberg, 2010-08-02 The Handbook of Financial Cryptography and Security elucidates the theory and techniques of cryptography and illustrates how to establish and maintain security under the framework of financial cryptography It applies various cryptographic techniques to auctions electronic voting micropayment systems digital rights financial portfolios routing

Privacy in Location-Based Applications Claudio Bettini, Sushil Jajodia, Pierangela Samarati, Sean X. Wang, 2009-07-30 Location based applications refer to those that use location data in a prominent manner Location data can be very effective for service provisioning enabling the birth of a new generation of information services Although data security and privacy issues have been extensively investigated in several domains current techniques are not readily applicable to location based applications Conciliating the effectiveness of these applications with privacy concerns constitutes a unique challenge mostly due to the semantic richness of location and time information Research in this field involves aspects of spatio temporal reasoning query processing system security statistical inference and more importantly anonymization techniques Several research groups have been working in recent years to identify privacy attacks and defense techniques in this domain This state of the art survey provides a solid ground for researchers approaching this topic to understand current achievements through a common categorization of privacy threats and defense techniques This objective is particularly challenging considering the specific and often implicit assumptions that characterize the recent literature on privacy in location based services The book also illustrates the many facets that make the study of this topic a particularly interesting research subject including topics that go beyond privacy preserving transformations of service requests and include access control privacy preserving publishing of moving object data privacy in the use of specific positioning technology and privacy in vehicular network applications

The British National Bibliography Arthur James Wells, 2004

Official Gazette of the United States Patent and Trademark Office, 2002

Aspects of Personal Privacy in Communications - Problems, Technology and Solutions Geir M. Koien, Vladimir a. Oleshchuk, 2025-01-13 The modern society is rapidly becoming a fully digital society This has many benefits but unfortunately it also means that personal privacy is threatened The threat does not so much come from a 1984 style Big Brother but rather from a set of smaller big brothers The small big brothers are companies that we interact with they are public services and institutions Many of these little big brothers are indeed also being invited to our private data by ourselves Privacy as a subject can be problematic At the extreme it is personal freedom against safety and security

We shall not take a political stand on personal privacy and what level of personal freedom and privacy is the correct one. Aspects of Personal Privacy in Communications is mostly about understanding what privacy is and some of the technologies may help us to regain a bit of privacy. We discuss what privacy is about what the different aspects of privacy may be and why privacy needs to be there by default. There are boundaries between personal privacy and societal requirements and inevitably society will set limits to our privacy. Lawful Interception etc. There are technologies that are specifically designed to help us regain some digital privacy. These are commonly known as Privacy Enhancing Technologies (PETs). We investigate some of these PETs including MIX networks, Onion Routing and various privacy preserving methods. Other aspects include identity and location privacy in cellular systems, privacy in RFID, Internet of Things (IoT) and sensor networks amongst others. Some aspects of cloud systems are also covered.

Selected Areas in Cryptography - SAC 2015 Orr Dunkelman, Liam Keliher, 2016-03-17. This book contains revised selected papers from the 22nd International Conference on Selected Areas in Cryptography (SAC 2015) held in Sackville, NB, Canada in August 2015. The 26 full papers and 3 short papers presented in this volume were carefully reviewed and selected from 91 submissions. They are organized in topical sections named: privacy enhancing technologies, cryptanalysis of symmetric key primitives, implementation of cryptographic schemes, short papers, privacy preserving data processing, side channel attacks and defenses, new cryptographic constructions, authenticated encryption, on the hardness of mathematical problems, and cryptanalysis of authenticated encryption schemes.

Handbook of Mobile Data Privacy Aris Gkoulalas-Divanis, Claudio Bettini, 2018-10-26. This handbook covers the fundamental principles and theory and the state of the art research systems and applications in the area of mobility data privacy. It is primarily addressed to computer science and statistics researchers and educators who are interested in topics related to mobility privacy. This handbook will also be valuable to industry developers as it explains the state of the art algorithms for offering privacy. By discussing a wide range of privacy techniques, providing in-depth coverage of the most important ones and highlighting promising avenues for future research, this handbook also aims at attracting computer science and statistics students to this interesting field of research. The advances in mobile devices and positioning technologies together with the progress in spatiotemporal database research have made possible the tracking of mobile devices and their human companions at very high accuracy while supporting the efficient storage of mobility data in data warehouses, which this handbook illustrates. This has provided the means to collect, store and process mobility data of an unprecedented quantity, quality and timeliness. As ubiquitous computing pervades our society, user mobility data represents a very useful but also extremely sensitive source of information. On one hand, the movement traces that are left behind by the mobile devices of the users can be very useful in a wide spectrum of applications such as urban planning, traffic engineering and environmental pollution management. On the other hand, the disclosure of mobility data to third parties may severely jeopardize the privacy of the users whose movement is recorded, leading to abuse scenarios such as user tailing and profiling. A significant amount of research work has been

conducted in the last 15 years in the area of mobility data privacy and important research directions such as privacy preserving mobility data management privacy in location sensing technologies and location based services privacy in vehicular communication networks privacy in location based social networks privacy in participatory sensing systems which this handbook addresses This handbook also identifies important privacy gaps in the use of mobility data and has resulted to the adoption of international laws for location privacy protection e g in EU US Canada Australia New Zealand Japan Singapore as well as to a large number of interesting technologies for privacy protecting mobility data some of which have been made available through open source systems and featured in real world applications

Advances in Cryptology - EUROCRYPT 2024 Marc Joye, Gregor Leander, 2024-04-28 The 7 volume set LNCS 14651 14657 conference volume constitutes the proceedings of the 43rd Annual International Conference on the Theory and Applications of Cryptographic Techniques EUROCRYPT 2024 held in Zurich Switzerland in May 2024 The 105 papers included in these proceedings were carefully reviewed and selected from 500 submissions They were organized in topical sections as follows Part I Awarded papers symmetric cryptology public key primitives with advanced functionalities Part II Public key primitives with advances functionalities Part III AI and blockchain secure and efficient implementation cryptographic engineering and real world cryptography theoretical foundations Part IV Theoretical foundations Part V Multi party computation and zero knowledge Part VI Multi party computation and zero knowledge classic public key cryptography Part VII Classic public key cryptography

Data and Applications Security and Privacy XXV Yingjiu Li, 2011-06-30 This book constitutes the refereed proceedings of the 25th IFIP WG 11.3 International Conference on Data and Applications Security and Privacy DBSec 2011 held in Richmond VA USA in July 2011 The 14 revised full papers and 9 short papers presented together with 3 invited lectures were carefully reviewed and selected from 37 submissions The topics of these papers include access control privacy preserving data applications data confidentiality and query verification query and data privacy authentication and secret sharing

Private Information Retrieval Xun Yi, Russell Paulet, Elisa Bertino, 2022-05-31 This book deals with Private Information Retrieval PIR a technique allowing a user to retrieve an element from a server in possession of a database without revealing to the server which element is retrieved PIR has been widely applied to protect the privacy of the user in querying a service provider on the Internet For example by PIR one can query a location based service provider about the nearest car park without revealing his location to the server The first PIR approach was introduced by Chor Goldreich Kushilevitz and Sudan in 1995 in a multi server setting where the user retrieves information from multiple database servers each of which has a copy of the same database To ensure user privacy in the multi server setting the servers must be trusted not to collude In 1997 Kushilevitz and Ostrovsky constructed the first single database PIR Since then many efficient PIR solutions have been discovered Beginning with a thorough survey of single database PIR techniques this text focuses on the latest technologies and applications in the field of PIR The main categories are illustrated with recently proposed PIR based solutions by the

authors Because of the latest treatment of the topic this text will be highly beneficial to researchers and industry professionals in information security and privacy **Secure Data Managment** Willem Jonker,Milan Petkovic,2011-08-19 This book constitutes the refereed proceedings of the 8th VLDB Workshop on Secure Data Management held in Seattle WA USA in September 2 2011 as a satellite workshop of the VLDB 2011 Conference The 10 revised full papers presented were carefully reviewed and selected from 19 submissions The papers are organized in topical sections on privacy protection and quantification security in cloud and sensor networks and secure data managment technologies *Privacy Enhancing Techniques* Xun Yi,Xuechao Yang,Xiaoning Liu,Andrei Kelarev,Kwok-Yan Lam,Mengmeng Yang,Xiangning Wang,Elisa Bertino,2025-08-16 This book provides a comprehensive exploration of advanced privacy preserving methods ensuring secure data processing across various domains This book also delves into key technologies such as homomorphic encryption secure multiparty computation and differential privacy discussing their theoretical foundations implementation challenges and real world applications in cloud computing blockchain artificial intelligence and healthcare With the rapid growth of digital technologies data privacy has become a critical concern for individuals businesses and governments The chapters cover fundamental cryptographic principles and extend into applications in privacy preserving data mining secure machine learning and privacy aware social networks By combining state of the art techniques with practical case studies this book serves as a valuable resource for those navigating the evolving landscape of data privacy and security Designed to bridge theory and practice this book is tailored for researchers and graduate students focused on this field Industry professionals seeking an in depth understanding of privacy enhancing technologies will also want to purchase this book *Data and Applications Security and Privacy XXVIII* Vijay Atluri,Günther Pernul,2014-06-27 This book constitutes the refereed proceedings of the 28th IFIP WG 11 3 International Working Conference on Data and Applications Security and Privacy DBSec 2014 held in Vienna Austria in July 2014 The 22 revised full papers and 4 short papers presented were carefully reviewed and selected from 63 submissions The papers are organized in topical sections on access control privacy networked and mobile environments data access cloud databases and private retrieval Malicious Cryptography Adam Young,Moti Yung,2004-07-16 Hackers have uncovered the dark side of cryptography that device developed to defeat Trojan horses viruses password theft and other cyber crime It s called cryptovirology the art of turning the very methods designed to protect your data into a means of subverting it In this fascinating disturbing volume the experts who first identified cryptovirology show you exactly what you re up against and how to fight back They will take you inside the brilliant and devious mind of a hacker as much an addict as the vacant eyed denizen of the crackhouse so you can feel the rush and recognize your opponent s power Then they will arm you for the counterattack This book reads like a futuristic fantasy but be assured the threat is ominously real Vigilance is essential now Understand the mechanics of computationally secure information stealing Learn how non zero sum Game Theory is used to develop survivable malware Discover how hackers use

public key cryptography to mount extortion attacks Recognize and combat the danger of kleptographic attacks on smart card devices Build a strong arsenal against a cryptovirology attack *Advances in Cryptology - EUROCRYPT 2025* Serge Fehr,Pierre-Alain Fouque,2025-04-27 This eight volume set LNCS 15601 15608 constitutes the proceedings of the 44th Annual International Conference on the Theory and Applications of Cryptographic Techniques EUROCRYPT 2025 held in Madrid Spain during May 4 8 2025 The 123 papers included in these proceedings were carefully reviewed and selected from 602 submissions They are organized in topical sections as follows Part I Secure Multiparty Computation I Part II Public Key Cryptography and Key Exchange Part III Advanced Cryptographic Schemes Part IV Non Interactive Proofs and Zero Knowledge Part V Secure Multiparty Computation II Part VI MPC II Private Information Retrieval and Garbling Algorithms and Attacks Part VII Theoretical Foundations Part VIII Real World Cryptography **Security, Privacy, and Applied Cryptography Engineering** Sk Subidh Ali,Jean-Luc Danger,Thomas Eisenbarth,2017-11-27 This book constitutes the refereed proceedings of the 7th International Conference on Security Privacy and Applied Cryptography Engineering SPACE 2017 held in Goa India in December 2017 The 13 revised full papers presented together with 1 short paper 7 invited talks and 4 tutorials were carefully reviewed and selected from 49 initial submissions This annual event is devoted to various aspects of security privacy applied cryptography and cryptographic engineering This is indeed a very challenging field requiring the expertise from diverse domains ranging from mathematics to solid state circuit design *Financial Cryptography and Data Security* Jeremy Clark,Elaine Shi,2025-02-15 The two volume set LNCS 14744 14745 constitutes the proceedings of the 28th International Conference on Financial Cryptography and Data Security FC 2024 which took place in Willemstad Cura ao during March 4 8 2024 The number of 36 full and 6 short papers included in the proceedings were carefully reviewed and selected from 199 submissions They were organized in topical sections as follows Part I Consensus AMMs fees and rewards hardware attacks Part II Feeling Optimistic randomness and time signatures applied cryptography PETS designing for the real world **Information Assurance and Computer Security** Johnson P. Thomas,Mohamed Essaaidi,2006 The increasing dependence on information technology creates new opportunities for the benefit of society However it also opens an avenue that can be exploited for illicit purposes This book provides a discussion on a variety of viewpoints on some of the main challenges facing secure systems

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