

Guide To Biometrics

Amin Parsa

Guide To Biometrics:

The Practitioner's Guide to Biometrics William Sloan Coats, 2007 Biometrics is the most accurate form of identifiers and when used properly can greatly simplify life However biometrics raise new questions about personal privacy surveillance and the effects of government and corporate databases that register and hold fingerprint data and other biometric information This book covers such topics as ID cards data theft authentication and digital rights management Guide to Biometrics Ruud M. Bolle, Jonathan H. Connell, Sharath Pankanti, Nalini K. Ratha, Andrew W. Senior, 2013-06-29 Starting with fingerprints more than a hundred years ago there has been ongoing research in biometrics Within the last forty years face and speaker recognition have emerged as research topics However as recently as a decade ago biometrics itself did not exist as an independent field Each of the biometric related topics grew out of different disciplines For example the study of fingerprints came from forensics and pattern recognition speaker recognition evolved from signal processing the beginnings of face recognition were in computer vision and privacy concerns arose from the public policy arena One of the challenges of any new field is to state what the core ideas are that define the field in order to provide a research agenda for the field and identify key research problems Biometrics has been grappling with this challenge since the late 1990s With the maturation of biometrics the separate biometrics areas are coalescing into the new discipline of biometrics. The establishment of biometrics as a recognized field of inquiry allows the research community to identify problems that are common to biometrics in general It is this identification of common problems that will define biometrics as a field and allow for broad advancement

Guide to Biometrics for Large-Scale Systems Julian Ashbourn, 2011-04-11 This book considers biometric technology in a broad light integrating the concept seamlessly into mainstream IT while discussing the cultural attitudes and the societal impact of identity management Features summarizes the material covered at the beginning of every chapter and provides chapter ending review questions and discussion points reviews identity verification in nature and early historical interest in anatomical measurement provides an overview of biometric technology presents a focus on biometric systems and true systems integration examines the concept of identity management and predicts future trends investigates performance issues in biometric systems the management and security of biometric data and the impact of mobile devices on biometrics technology explains the equivalence of performance across operational nodes introducing the APEX system considers the legal political and societal factors of biometric technology in addition to user psychology and other human factors

Introduction to Biometrics Anil K. Jain, Arun A. Ross, Karthik Nandakumar, 2011-11-18 Biometric recognition or simply biometrics is the science of establishing the identity of a person based on physical or behavioral attributes It is a rapidly evolving field with applications ranging from securely accessing one s computer to gaining entry into a country While the deployment of large scale biometric systems in both commercial and government applications has increased the public awareness of this technology Introduction to Biometrics is the first textbook to introduce the fundamentals of Biometrics to

undergraduate graduate students The three commonly used modalities in the biometrics field namely fingerprint face and iris are covered in detail in this book Few other modalities like hand geometry ear and gait are also discussed briefly along with advanced topics such as multibiometric systems and security of biometric systems Exercises for each chapter will be available on the book website to help students gain a better understanding of the topics andobtain practical experience in designing computer programs for biometric applications These can be found at http www csee wvu edu ross BiometricsTextBook Designed for undergraduate and graduate students in computer science and electrical engineering Introduction to Biometrics is also suitable for researchers and biometric and computer security professionals **Guide to Biometrics for Large-Scale Systems** Julian Ashbourn, 2011-04-13 **Guide to Biometric Reference Systems and Performance Evaluation** Dijana Petrovska-Delacrétaz, Gérard Chollet, Bernadette Dorizzi, 2009-04-05 Biometrics has moved from using fingerprints to using many methods of assessing human physical and behavioral traits This guide introduces a new performance evaluation framework designed to offer full coverage of performance evaluation of biometric systems

Targeting in International Law Amin Parsa, 2023-12-05 This book is about how distinctions are drawn between civilians and combatants in modern warfare and how the legal principle of distinction depends on the technical means through which combatants make themselves visibly distinguishable from civilians The author demonstrates that technologies of visualisation have always been part of the operation of the principle of distinction arguing that the military uniform sustained the legal categories of civilian and combatant and actively set the boundaries of permissible and prohibited targeting and so legal and illegal killing Drawing upon insights from the theory of legal materiality visual studies critical fashion studies and a dozen of military manuals he shows that far from being passive objects of regulation these technologies help to draw the boundaries of the legitimate target With its attention to the co productive relationship between law technologies of visualisation and legitimation of violence this book will be relevant to a large community of researchers in international law international relations critical military studies contemporary counterinsurgency operations and the sociology of law Biometric **Technologies and Verification Systems** John R. Vacca, 2007-03-16 Biometric Technologies and Verification Systems is organized into nine parts composed of 30 chapters including an extensive glossary of biometric terms and acronyms It discusses the current state of the art in biometric verification authentication identification and system design principles It also provides a step by step discussion of how biometrics works how biometric data in human beings can be collected and analyzed in a number of ways how biometrics are currently being used as a method of personal identification in which people are recognized by their own unique corporal or behavioral characteristics and how to create detailed menus for designing a biometric verification system Only biometrics verification authentication is based on the identification of an intrinsic part of a human being Tokens such as smart cards magnetic stripe cards and physical keys can be lost stolen or duplicated Passwords can be forgotten shared or unintentionally observed by a third party Forgotten passwords and lost smart cards are a

nuisance for users and an expensive time waster for system administrators Biometric security solutions offer some unique advantages for identifying and verifying authenticating human beings over more traditional security methods This book will serve to identify the various security applications biometrics can play a highly secure and specific role in Contains elements such as Sidebars Tips Notes and URL links Heavily illustrated with over 150 illustrations screen captures and photographs Details the various biometric technologies and how they work while providing a discussion of the economics privacy issues and challenges of implementing biometric security solutions Computer Security Handbook, Set Seymour Bosworth, M. E. Kabay, Eric Whyne, 2014-03-24 Computer security touches every part of our daily lives from our computers and connected devices to the wireless signals around us Breaches have real and immediate financial privacy and safety consequences This handbook has compiled advice from top professionals working in the real world about how to minimize the possibility of computer security breaches in your systems Written for professionals and college students it provides comprehensive best quidance about how to minimize hacking fraud human error the effects of natural disasters and more This essential and highly regarded reference maintains timeless lessons and is fully revised and updated with current information on security issues for social networks cloud computing virtualization and more **Guide To Biometrics** Bolle Rund M. Et Biometric Inverse Problems Svetlana N. Yanushkevich, Adrian Stoica, Vlad P. Shmerko, Denis V. Al.2008-12-01 Popel, 2018-10-08 Traditional methods of biometric analysis are unable to overcome the limitations of existing approaches mainly due to the lack of standards for input data privacy concerns involving use and storage of actual biometric data and unacceptable accuracy Exploring solutions to inverse problems in biometrics transcends such limits and allows rich analysis of biometric information and systems for improved performance and testing Although some particular inverse problems appear in the literature until now there has been no comprehensive reference for these problems Biometric Inverse Problems provides the first comprehensive treatment of biometric data synthesis and modeling This groundbreaking reference comprises eight self contained chapters that cover the principles of biometric inverse problems basics of data structure design new automatic synthetic signature fingerprint and iris design synthetic faces and DNA and new tools for biometrics based on Voronoi diagrams Based on the authors vast experience in the field the book authoritatively examines new approaches and methodologies in both direct and inverse biometrics providing invaluable analytical and benchmarking tools The authors include case studies examples and implementation codes for practical illustration of the methods Loaded with approximately 200 figures 60 problems 50 MATLAB code fragments and 200 examples Biometric Inverse Problems sets the standard for innovation and authority in biometric data synthesis modeling and analysis **Privacy and Data Protection Issues of Biometric Applications** Els J. Kindt, 2013-12-05 This book discusses all critical privacy and data protection aspects of biometric systems from a legal perspective It contains a systematic and complete analysis of the many issues raised by these systems based on examples worldwide and provides several recommendations for a transnational regulatory

framework An appropriate legal framework is in most countries not yet in place Biometric systems use facial images fingerprints iris and or voice in an automated way to identify or to verify identity claims of persons. The treatise which has an interdisciplinary approach starts with explaining the functioning of biometric systems in general terms for non specialists It continues with a description of the legal nature of biometric data and makes a comparison with DNA and biological material and the regulation thereof After describing the risks the work further reviews the opinions of data protection authorities in relation to biometric systems and current and future EU law A detailed legal comparative analysis is made of the situation in Belgium France and the Netherlands The author concludes with an evaluation of the proportionality principle and the application of data protection law to biometric data processing operations mainly in the private sector Pleading for more safeguards in legislation the author makes several suggestions for a regulatory framework aiming at reducing the risks of biometric systems They include limitations to the collection and storage of biometric data as well as technical measures which could influence the proportionality of the processing The text is supported by several figures and tables providing a summary of particular points of the discussion The book also uses the 2012 biometric vocabulary adopted by ISO and **Biometric Technology** Ravi Das, 2014-11-07 Most biometric contains an extensive bibliography and literature sources books are either extraordinarily technical for technophiles or extremely elementary for the lay person Striking a balance between the two Biometric Technology Authentication Biocryptography and Cloud Based Architecture is ideal for business IT or security managers that are faced with the task of making purchasing migration or adoption decisions It brings biometrics down to an understandable level so that you can immediately begin to implement the concepts discussed Exploring the technological and social implications of widespread biometric use the book considers the science and technology behind biometrics as well as how it can be made more affordable for small and medium sized business It also presents the results of recent research on how the principles of cryptography can make biometrics more secure Covering biometric technologies in the cloud including security and privacy concerns the book includes a chapter that serves as a how to manual on procuring and deploying any type of biometric system It also includes specific examples and case studies of actual biometric deployments of localized and national implementations in the U S and other countries The book provides readers with a technical background on the various biometric technologies and how they work Examining optimal application in various settings and their respective strengths and weaknesses it considers ease of use false positives and negatives and privacy and security issues It also covers emerging applications such as biocryptography Although the text can be understood by just about anybody it is an ideal resource for corporate level executives who are considering implementing biometric technologies in their organizations **Biometrics** Julian Ashbourn, 2000 Accompanying CD ROM has biometric software developed by the author who was one of the pioneers in integrating biometric technology Advances in Biometrics for Secure Human Authentication and Recognition Dakshina Ranjan Kisku, Phalguni Gupta, Jamuna Kanta Sing, 2013-12-09 This book showcases

the technologies and algorithms being used for human authentication and recognition Examining the full range of biometrics solutions including unimodal and multimodal biometrics the book covers conventional biometric techniques as well as novel systems developed over the past few years It includes coverage of new biometric algorithms with novel feature extraction techniques new computer vision approaches soft computing approaches and machine learning techniques under a unified framework used in biometrics systems. The text includes model question papers mathematical notations and exercises to reinforce understanding Introducing Biometric Technology in Elections Peter Wolf, Abdul Alim, Brown Kasaro, Pontius Namugera, Mohammed Saneem, Tamir Zorigt, 2017-06-20 A credible voter register gives legitimacy to the electoral process and helps prevent electoral fraud However voter registration remains a complex and contested task It is one of the most important activities that an electoral management body needs to conduct but it is also one of the most costly in terms of both time and resources Many countries that face challenges in creating an accurate voter register are considering reforming their voter registration systems through the introduction of biometric technologies. The drive towards biometrics has been facilitated by its largely apolitical nature Investing in high tech solutions allows stakeholders to demonstrate their commitment to resolving electoral problems At the same time expectations on biometric solutions may be exaggerated This guide provides an overview of key concepts and considerations for all stakeholders involved in discussions about the application of biometrics in elections both for voter registration before an election and for voter verification at polling stations on election day The Social Life of Biometrics George C Grinnell, 2020-05-15 Biometrics is a technology of identification that associates physical features with a legal identity yet as a mode of determining one truth it creates many more that mediate how individuals exist The Social Life of Biometrics examines human experiences of biometrics and considers their histories effects and futures Defense Biometrics Davi M. D'Agostino, 2011-08 Biometrics technologies that collect and facilitate the sharing of fingerprint records and other identity data are important to national security and federal agencies recognize the need to share such information The Department of Defense DoD plans to spend 3 5 billion for fiscal years 2007 to 2015 on biometrics This report examined the extent to which DoD has 1 adopted standards and taken actions to facilitate the collection of biometrics that are interoperable with other key federal agencies and 2 shares biometric information across key federal agencies Includes recommendations Charts and tables This is a print on demand edition of an Handbook of Biometric Anti-Spoofing Sébastien Marcel, Mark S. Nixon, Stan Z. important hard to find publication Li,2014-07-17 Presenting the first definitive study of the subject this Handbook of Biometric Anti Spoofing reviews the state of the art in covert attacks against biometric systems and in deriving countermeasures to these attacks Topics and features provides a detailed introduction to the field of biometric anti spoofing and a thorough review of the associated literature examines spoofing attacks against five biometric modalities namely fingerprints face iris speaker and gait discusses anti spoofing measures for multi model biometric systems reviews evaluation methodologies international standards and legal

and ethical issues describes current challenges and suggests directions for future research presents the latest work from a global selection of experts in the field including members of the TABULA RASA project **The Current and Future Applications of Biometric Technologies** United States. Congress. House. Committee on Science, Space, and Technology (2011). Subcommittee on Research, United States. Congress. House. Committee on Science, Space, and Technology (2011). Subcommittee on Technology, 2013

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