Towards Privacy-Preserving Person Re-identification via Person Identify Shift

Shuguang Dou, Xinyang Jiang, Qingsong Zhao, Dongsheng Li, Cairong Zhao

Abstract - Recently privacy concerns of person re-identification (ReID) raise more and more attention and preserving the privacy of the pedestrian images used by ReID methods become essential. De-identification (DeID) methods alleviate the privacy issues by removing the identity-related mian of the ReID data. However, most of the existing DeID methods tend to remove all personal identity-related information and compromise the usability of deidentified data on the ReID task. In this paper, we aim to develop a technique that can achieve a good trade-off between privacy protection and data usability for person ReID. To achieve this, we propose a novel de-identification method specifically designed for person ReID, named Person Identify Shift (PIS), PIS removes the absolute identity in a pedestrian image while preserving the identity relationship between image pairs. By exploiting the interpolation property of variational auto-encoder, PIS shifts each pedestrian image from the current identity to another one with a new identity, resulting in images still preserving the relative identities. Experimental results show that our method has a better trade-off between privacy-preserving and model performance compared to existing de-identification methods and can defend against human and model attacks for data privacy.

Index Terms—Person re-identification, Person deidentification, Privacy protection

I. INTRODUCTION

Due to the advances in cameras and web technology, it is easy to capture and share large amounts of video surveillance data, which facilitates the research and application of person re-identification (ReID) [1] in recent years. However, ReID has introduced severe concerns about personal privacy. For example, the data collected by ReID pipelines are usually video footage of surveillance cameras in public spaces, which could easily reveal highly confidential information such as daily individual whereabouts or personal activities. Aggregating unauthorized pedestrian data to a central server for the person ReID task may violate the General Data Protection Regulation (GDPR) [2].

In this paper, we focus on protecting privacy by removing the identity information from ReID images, namely person de-identification (DeID) [3, 4]. As shown in Fig. 1 (a), DeID aims to remove identifying information about the person with distortion methods like blurring, pixelation, crop, etc. Most of the existing de-identification methods either achieve unsatisfactory privacy protection on ReID data or compromise the ReID performance. Firstly, many of the existing person DeID works remove privacy information from the face region by image distortion methods or generation models [4–6]. However, the face is only one of the recognizable features of the human body; other biological features such as body structure, silhouette, gait, gender, and race could also reveal sensitive personal information. More importantly, although some DelD methods [3, 7] can remove personal information of individuals other than face region features, these methods do not consider the usability of the de-identified data on the ReID task, leading to unsatisfactory ReID performance. It is extremely challenging to achieve a good trade-off between privacy protection and ReID data usability. This is because DeID methods aim to remove all personal identity-related information in each pedestrian image, but the ReID model relies on this removed identity information to conduct training and inference. As a result, we seek to explore: Is it possible to protect privacy without compromising the usability of the data for ReID task?

To resolve this challenging task, the proposed method is inspired by an important observation, which is person ReID models are learned to predict the similarity among pedestrian images, and hence the relationship between pedestrian image pairs (i.e., two images belong to the same identity or not) is much more important than the absolute identity of an image (i.e., who is the person in the image). We propose a method that only removes the absolute or real identity of the images, while still preserving the relationship between image pairs, called person identify shift (PIS). PIS ensures images originally belonging to the same identity still have the same new identity after de-identification. Specifically, as shown in Fig. 1 (b). PIS transforms a set of images with the same identity to a new set of images with a different identity (i.e., identity shift). Inspired by the interpolation ability of variational auto-encoder [8], this transformation is achieved by mixing the original image with several reference images in the latent representation space, leading to a generated image with a mixed identity. In addition, some existing public ReID datasets cannot be released due to privacy concerns. Our work provides a direction to publish the entire dataset after weak encryption by identity shifting, which can facilitate the flow of data and the development and community.

In conclusion, this paper takes one of the first steps toward addressing the challenge of privacy-preserving person reidentification via the following contributions:

- We propose a novel DelD method that achieves good trade-off between privacy protection and data usability for ReID, called Person Identity Shift (PIS), which shifts pedestrians' original identity to a new identity while preserving the relative identity relationship of imagepairs.
- We conduct detailed experiments to quantify the tradeoff between the ReID performance and privacy protection ability to exist data de-identification methods and the

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Nick Trenton

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Preserving the Person C. Stephen Evans, 1994-11 The human quest for self understanding is ancient It transcends the boundaries between ordinary folk and philosophers and it over laps with many academic disciplines including psychology sociology philosophy and theology Actually the guest is not essentially academic it is a human guest pursued by persons in every age With this in mind philosopher C Stephen Evans takes a look at the human sciences and their contribution to this self understanding Evans first presents a basic problem in these sciences today the attack on the concept of personhood He reviews the contemporary understanding of mind and brain Is a person only a thinking machine or a programmed organism Then he evaluates the impact of Auguste Comte Sigmund Freud J B Watson B F Skinner and Emile Durkheim on what Evans **Preserving the Person** C.Stephen Evans, 1979 International Human Rights Law in Africa Christof Heyns, Morne van der Linde, 2022-11-07 Contrary to popular belief there is a vast body of law dealing with human rights in Africa in existence today The first priority at the moment is consequently not the adoption of new norms or the creation of even more structures the most immediate challenge lies in making the existing structures work and ensuring compliance with the norms already accepted by African societies Access to the relevant material constitutes a necessary precondition for any other gains in this field The aim of this reference work is therefore to make African human rights law accessible to all those involved in or interested in human rights law on the continent in order to strengthen its impact Primary documents are introduced and reproduced and presented in a coherent framework The main institutions public and private dealing with human rights in Africa are identified and discussed Comprehensive overviews of the international human rights legal regimes applicable to Africa as well as country reports are provided Access to this body of law will enable judges practicing lawyers academics and other researchers as well as law reformers NGOs activists and students to both ascertain and assert these rights It will also serve to ensure the development of a stronger indigenous African human rights jurisprudence rooted in local experience history culture and practices This book consequently tries to contribute towards documenting systemising and anchoring the African human rights system This publication replaces and updates the earlier Human Rights Law in Africa Series which appeared on an annual basis from 1996 to 1999 In order to make the publication accessible in Africa the Centre for Human Rights and the Raoul Wallenberg Institute in Sweden have undertaken a targeted distribution campaign on Readings of Śāntideva's Guide to the continent The print edition is available as a set of two volumes 9789004138810 Bodhisattva Practice Jonathan C. Gold, Douglas S. Duckworth, 2019-08-06 ntideva s eighth century work the Guide to Bodhisattva Practice Bodhicary vat ra is known for its eminently practical instructions and its psychologically vivid articulations of the Mah y na path It is a powerful succinct poem into which are woven diverse Buddhist traditions of moral transformation meditative cultivation and philosophical insight Since its composition it has seen continuous use as a ritual contemplative and philosophical manual making it one of the crucial texts of the Buddhist ethical and philosophical tradition

This book serves as a companion to this Indian Buddhist classic The fifteen essays contained here illuminate the Guide s many philosophical literary ritual and ethical dimensions Distinguished scholars discuss the historical significance of the text as an innovative piece of Indian literature illuminate the important roles it played in shaping Buddhism in Tibet and bring to light its contemporary significance for philosophy and psychology Whether experienced or first time students of Buddhist literature readers will find compelling new approaches to this resonant masterpiece I Am You Daniel Kolak, 2007-11-03 Borders enclose and separate us We assign to them tremendous significance Along them we draw supposedly uncrossable boundaries within which we believe our individual identities begin and end erecting the metaphysical dividing walls that enclose each one of us into numerically identical numerically distinct entities persons Do the borders between us physical psychological neurological causal spatial temporal etc merit the metaphysical significance ordinarily accorded them The central thesis of I Am You is that our borders do not signify boundaries between persons We are all the same person Variations on this heretical theme have been voiced periodically throughout the ages the Upanishads Averro's Giordano Bruno Josiah Royce Schr dinger Fred Hoyle Freeman Dyson In presenting his arguments the author relies on detailed analyses of recent formal work on personal identity especially that of Derek Parfit Sydney Shoemaker Robert Nozick David Wiggins Daniel C Dennett and Thomas Nagel while incorporating the views of Descartes Leibniz Wittgenstein Schopenhauer Kant Husserl and Brouwer His development of the implied moral theory is inspired by and draws on Rawls Sidgwick Kant and again Parfit The traditional commonsense view that we are each a separate person numerically identical to ourselves over time i e that personal identity is closed under known individuating and identifying borders what the author calls Closed Individualism is shown to be incoherent The demonstration that personal identity is not closed but open points collectively in one of two new directions either there are no continuously existing self identical persons over time in the sense ordinarily understood the sort of view developed by philosophers as diverse as Buddha Hume and most recently Derek Parfit what the author calls Empty Individualism or else you are everyone i e personal identity is notclosed under known individuating and identifying borders what the author calls Open Individualism In making his case the author offers a new explanation both of consciousness and of self consciousness constructs a new theory of Self explains psychopathologies e g multiple personality disorder schizophrenia shows Open Individualism to be the best competing explanation of who we are provides the metaphysical foundations for global ethics The book is intended for philosophers and the philosophically inclined physicists mathematicians psychiatrists psychologists linguists computer scientists economists and communication theorists It is accessible to graduate students and advanced undergraduates <u>Civil and Political Rights in Cameroon</u> Avitus Agbor, 2021-10-15 The book explores and appraises concepts related to human rights and situates them within the Cameroonian context The Nine Dots Ian Cogdell, 2014-05-08 This book is about the Three Faces of Self one or two of which you have not met or perhaps only met fleetingly The three faces of self are the Reactive Self the Perceptive Self and

the Creative Self In exploring the three faces of self we introduce you to the nine dots of the Enneagram in two of its forms The Enneagram of Pathways describes the processes for accessing and understanding the underlying dynamics of the three faces of self The Enneagram of Patterns describes the nine universal perception patterns that can be expressed by **Merton and Walsh on the Person** Robert L. Imperato, 2014-09-16 individuals Guns 360 Christopher M. Bellas, Eric S. See, Sarah A. See, 2022-06-22 Guns 360 takes a comprehensive and common sense approach to some of the most difficult issues facing not only the criminal justice system but also society as a whole firearm possession regulation and control Issues related to firearms cut across all dimensions of society and are a concern to everyone from the members of the general public law enforcement academics politicians public health agencies and the media An interdisciplinary approach is needed to fully understand and appreciate the many facets related to firearms Firearm related issues cover more than mere ownership and possession School shootings and mass shootings dominate the headlines and cause fear for both parents and students Firearm regulation and licensing divide politicians and create solid one issue voting blocks Firearms used in domestic violence incidents and weapons owned and used by the mentally ill generate more victims than solutions The marketing messaging and purchasing of firearms are all shaped by a variety of criminological sociological and psychological forces used to influence commercial behavior This book combines academics in the fields of criminology psychology sociology philosophy economics communications with practical experts with law enforcement military management forensics public health medicine and digital forensics backgrounds This multidisciplinary approach has been brought together to further our understanding of firearms and their impacts on our society from every angle Firearms will never disappear nor will the controversy surrounding them suddenly turn into agreement What can be accomplished however is an increased knowledge understanding and discussion of the complex topics involved within these debates A Treatise on Crimes and Misdemeanors William Oldnall Russell, 1877 The Imperial Dictionary, English, Technological, and Scientific ... John The SAGE Encyclopedia of Business Ethics and Society Robert W. Kolb, 2018-03-27 Thoroughly revised Ogilvie,1859 updated and expanded The SAGE Encyclopedia of Business Ethics and Society Second Edition explores current topics such as mass social media cookies and cyber attacks as well as traditional issues including accounting discrimination environmental concerns and management The new edition also includes an in depth examination of current and recent ethical affairs such as the dangerous work environments of off shore factories for Western retailers the negligence resulting in the 2010 BP oil spill the gender wage gap the minimum wage debate and increasing income disparity and the unparalleled level of debt in the U S and other countries with the challenges it presents to many societies and the considerable impact on the ethics of intergenerational wealth transfers Key Features Include Seven volumes available in both electronic and print formats contain more than 1 200 signed entries by significant figures in the field Cross references and suggestions for further readings to guide students to in depth resources Thematic Reader's Guide groups related entries by general topics

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values and the natural world And how much can philosophical theory help us in our answers to these and similar questions Issues such as these provide the focus for much of the work of James Griffin White's Professor of Moral Philosophy at Oxford in whose honour Well Being and Morality has been prepared They are also among the main topics of these fourteen new essays by an international array of leading philosophers Professor Griffin himself provides a further discussion of central themes in his thought specially written in response to contributions to this volume Reconsidering Cosmopolitanism and Forgiveness Christopher Peys, 2020-05-29 Reconsidering Cosmopolitanism and Forgiveness presents a world centric caring conceptualization of cosmopolitanism and forgiveness grounded in the thought of two radical twentieth century continental thinkers Hannah Arendt and Jacques Derrida It fundamentally re evaluates what it means to care for the world in dark times and develops a political theory of repairing preserving and cultivating the relationships which constitute the human community This interdisciplinary book reveals how cosmopolitanism and forgiveness each care for the powerful experience of human freedom the power to begin new courses of political action with a plurality of people in the public realm It not only casts new light on the political thought of both Arendt and Derrida but also contributes to ongoing debates about the nature of political spaces the possibility for collective political action and the importance of cultivating encounters with the unknown Other in today's digitally interconnected world

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Table of Contents Preserving The Person

- 1. Understanding the eBook Preserving The Person
 - The Rise of Digital Reading Preserving The Person
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Preserving The Person
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Preserving The Person
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Preserving The Person
 - Personalized Recommendations
 - Preserving The Person User Reviews and Ratings

- Preserving The Person and Bestseller Lists
- 5. Accessing Preserving The Person Free and Paid eBooks
 - Preserving The Person Public Domain eBooks
 - Preserving The Person eBook Subscription Services
 - Preserving The Person Budget-Friendly Options
- 6. Navigating Preserving The Person eBook Formats
 - o ePub, PDF, MOBI, and More
 - Preserving The Person Compatibility with Devices
 - Preserving The Person Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Preserving The Person
 - Highlighting and Note-Taking Preserving The Person
 - \circ Interactive Elements Preserving The Person
- 8. Staying Engaged with Preserving The Person
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Preserving The Person
- 9. Balancing eBooks and Physical Books Preserving The Person
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Preserving The Person
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Preserving The Person
 - Setting Reading Goals Preserving The Person
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Preserving The Person
 - Fact-Checking eBook Content of Preserving The Person
 - Distinguishing Credible Sources

- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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