# Algorithm Bias: Human Biases in Disguise

Algorithm is a finite sequence of <u>well-defined</u>, computer-implementable instructions, typically to solve a class of problems or to perform a computation.

Everything seems to have artificial intelligence and machine learning built in according to those that market a product and those that have secretly been trading and collecting our data.

Experts and laypeople use terms and phrases with the same degree of confidence or 'knowledge'.

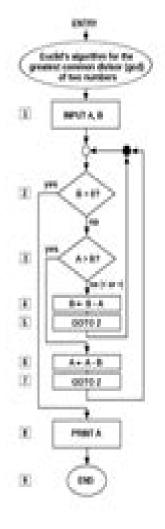
Some calculations are deemed 'protected' or 'secret' and are therefore not exportable.

Despite all the clever marketing, false assumptions and lack of knowledge, the concealed algorithms and the mathematics/analysis are predominately human biases not easily discernible.

Who accurate or transparent are the algorithms you come in contact with?



Tony Ridley - Enterprise Security Risk Management & Security Science



# **Algorithmic Image**

**M Woodhall** 

# Algorithmic Image:

**The Algorithmic Image** Robert Rivlin, 1986 Chromatic Algorithms Carolyn L. Kane, 2014-08-13 These days we take for granted that our computer screens and even our phones will show us images in vibrant full color Digital color is a fundamental part of how we use our devices but we never give a thought to how it is produced or how it came about Chromatic Algorithms reveals the fascinating history behind digital color tracing it from the work of a few brilliant computer scientists and experimentally minded artists in the late 1960s and early 70s through to its appearance in commercial software in the early 1990s Mixing philosophy of technology aesthetics and media analysis Carolyn Kane shows how revolutionary the earliest computer generated colors were built with the massive postwar number crunching machines these first examples of computer art were so fantastic that artists and computer scientists regarded them as psychedelic even revolutionary harbingers of a better future for humans and machines But Kane shows the explosive growth of personal computing and its accompanying need for off the shelf software led to standardization and the gradual closing of the experimental field in which computer artists had thrived Even so the gap between the bright bold presence of color onscreen and the increasing abstraction of its underlying code continues to lure artists and designers from a wide range of fields and Kane draws on their work to pose fascinating questions about the relationships among art code science and media in the twenty first century Digital Image Processing Algorithms and Applications Ioannis Pitas, 2000-02-22 A unique collection of algorithms and lab experiments for practitioners and researchers of digital image processing technology With the field of digital image processing rapidly expanding there is a growing need for a book that would go beyond theory and techniques to address the underlying algorithms Digital Image Processing Algorithms and Applications fills the gap in the field providing scientists and engineers with a complete library of algorithms for digital image processing coding and analysis Digital image transform algorithms edge detection algorithms and image segmentation algorithms are carefully gleaned from the literature for compatibility and a track record of acceptance in the scientific community. The author guides readers through all facets of the technology supplementing the discussion with detailed lab exercises in EIKONA his own digital image processing software as well as useful PDF transparencies He covers in depth filtering and enhancement transforms compression edge detection region segmentation and shape analysis explaining at every step the relevant theory algorithm structure and its use for problem solving in various applications The availability of the lab exercises and the source code all algorithms are presented in C code over the Internet makes the book an invaluable self study guide It also lets interested readers develop digital image processing applications on ordinary desktop computers as well as on Unix machines The Photographic **Image in Digital Culture** Martin Lister, 2013-09-23 This new edition of The Photographic Image in Digital Culture explores the condition of photography after some 20 years of remediation and transformation by digital technology Through ten especially commissioned essays by some of the leading scholars in the field of contemporary photography studies a range of

key topics are discussed including the meaning of software in the production of photograph the nature of networked photographs the screen as the site of photographic display the simulation of photography in the videogame photography ubiquitous computing and technologies of ambient intelligence developments in vernacular photography and social media the photograph and the digital archive the curation and exhibition of the networked photograph the dominance of the image bank in commercial and advertising photography the complexities of citizen photojournalism A recurring theme addressed throughout is the nature of photography after photography and the paradoxical nature of the medium in the 21st century a time when the traditional technology of photography has become defunct while there is more photography than ever This is an ideal book for students studying photography and digital media **Image Analysis And Pattern Recognition: State** Of The Art In The Russian Federation Igor B Gurevich, Vera V Yashina, 2025-02-20 This collective compendium highlights the achievements of Soviet and Russian mathematical and computer science scientific schools in the area of image analysis and understanding pattern recognition artificial intelligence and adjacent fields of computer sciences and applied mathematics Contributed by renowned researchers the materials collated are original papers never published before This chapters provide good balance between fundamental and applied statements of problems and results This unique reference text benefits professionals researchers academics and graduate students in pattern recognition image analysis theoretical Algorithms and Data Structures: From Theory to Practice Pasquale De Marco, 2025-07-27 In the computer science and AI ever evolving landscape of computer science algorithms and data structures remain the cornerstones of efficient problem solving and software development This comprehensive guide takes readers on a journey through the intricacies of these fundamental concepts providing a thorough understanding of their design implementation and application With a clear and engaging writing style the book delves into the theoretical foundations of algorithm analysis exploring the various types of algorithms and their strengths and limitations It covers searching and sorting algorithms dynamic programming greedy algorithms and recursion providing readers with the tools to analyze and select the most appropriate algorithm for a given problem Furthermore the book investigates the diverse array of data structures delving into their properties and applications From arrays and linked lists to stacks gueues trees and hash tables readers will gain a deep understanding of how data structures can be used to organize and manipulate data efficiently To reinforce the theoretical concepts the book incorporates numerous real world case studies showcasing how algorithms and data structures are employed in various domains including computational geometry bioinformatics cryptography machine learning and image processing These case studies provide tangible examples of the practical significance of these fundamental concepts Written by Pasquale De Marco a seasoned software engineer and educator with a passion for algorithm design this book is an invaluable resource for students programmers and software developers seeking to master the art of algorithm design and data structure selection It empowers readers to tackle complex programming challenges with confidence and efficiency unlocking the full potential of

their software applications. Whether you are a novice programmer looking to build a solid foundation in algorithms and data structures or an experienced developer seeking to expand your knowledge and skills this book is an essential companion It provides a comprehensive and practical guide to these fundamental concepts empowering you to excel in the field of computer science and software development If you like this book write a review The Evolution of the Image Marco Bohr, Basia Sliwinska, 2018-03-13 This volume addresses the evolution of the visual in digital communities offering a multidisciplinary discussion of the ways in which images are circulated in digital communities the meanings that are attached to them and the implications they have for notions of identity memory gender cultural belonging and political action Contributors focus on the political efficacy of the image in digital communities as well as the representation of the digital self in order to offer a fresh perspective on the role of digital images in the creation and promotion of new forms of resistance Computer Vision - ECCV 2022 Shai Avidan, Gabriel Brostow, Moustapha agency and identity within visual cultures Cissé, Giovanni Maria Farinella, Tal Hassner, 2022-10-23 The 39 volume set comprising the LNCS books 13661 until 13699 constitutes the refereed proceedings of the 17th European Conference on Computer Vision ECCV 2022 held in Tel Aviv Israel during October 23 27 2022 The 1645 papers presented in these proceedings were carefully reviewed and selected from a total of 5804 submissions The papers deal with topics such as computer vision machine learning deep neural networks reinforcement learning object recognition image classification image processing object detection semantic segmentation human pose estimation 3d reconstruction stereo vision computational photography neural networks image coding image The Routledge International Handbook of New Digital Practices in reconstruction object recognition motion estimation Galleries, Libraries, Archives, Museums and Heritage Sites Hannah Lewi, Wally Smith, Dirk vom Lehn, Steven Cooke, 2019-10-29 The Routledge International Handbook of New Digital Practices in Galleries Libraries Archives Museums and Heritage Sites presents a fascinating picture of the ways in which today s cultural institutions are undergoing a transformation through innovative applications of digital technology With a strong focus on digital design practice the volume captures the vital discourse between curators exhibition designers historians heritage practitioners technologists and interaction designers from around the world Contributors interrogate how their projects are extending the traditional reach and engagement of institutions through digital designs that reconfigure the interplay between collections public knowledge and civic society Bringing together the experiences of some of today s most innovative cultural institutions and thinkers the Handbook provides refreshingly new ideas and directions for the exciting digital challenges and opportunities that lie ahead As such it should be essential reading for academics students designers and professionals interested in the production of culture in the post digital age Image Processing for Computer Graphics Jonas Gomes, Luiz Velho, 2013-04-17 Image processing is concerned with the analysis and manipulation of images by computer The focus of this book is to provide a thorough treatment of image processing with an emphasis on those aspects most used in computer graphics Throughout the

authors concentrate on describing and analyzing the underlying concepts rather than on presenting algorithms or pseudocode As befits a modern introduction to this topic a good balance is struck between discussing the underlying mathematics of the subject and the main topics covered signal processing data discretization the theory of colour and different colour systems operations in images dithering and half toning warping and morphing and image processing

Imaging Identity Johannes Riquet, Martin Heusser, 2019-11-30 This volume explores the many facets and ongoing transformations of our visual identities in the twentieth and twenty first centuries Its chapters engage with the constitution of personal national and cultural identities at the intersection of the verbal and the visual across a range of media They are attentive to how the medialities and im materialities of modern image culture inflect our conceptions of identity examining the cultural and political force of literature films online video messages rap songs selfies digital algorithms social media computer generated images photojournalism and branding among others They also reflect on the image theories that emerged in the same time span from early theorists such as Charles S Peirce to twentieth century models like those proposed by Roland Barthes and Jacques Derrida as well as more recent theories by Jacques Ranci re W J T Mitchell and others The contributors of Imaging Identity come from a wide range of disciplines including literary studies media studies art history tourism studies and semiotics The book will appeal to an interdisciplinary readership interested in contemporary visual culture and image theory Denoising of Photographic Images and Video Marcelo Bertalmío, 2018-09-10 This unique text reference presents a detailed review of noise removal for photographs and video An international selection of expert contributors provide their insights into the fundamental challenges that remain in the field of denoising examining how to properly model noise in real scenarios how to tailor denoising algorithms to these models and how to evaluate the results in a way that is consistent with perceived image quality The book offers comprehensive coverage from problem formulation to the evaluation of denoising methods from historical perspectives to state of the art algorithms and from fast real time techniques that can be implemented in camera to powerful and computationally intensive methods for off line processing Topics and features describes the basic methods for the analysis of signal dependent and correlated noise and the key concepts underlying sparsity based image denoising algorithms reviews the most successful variational approaches for image reconstruction and introduces convolutional neural network based denoising methods provides an overview of the use of Gaussian priors for patch based image denoising and examines the potential of internal denoising discusses selection and estimation strategies for patch based video denoising and explores how noise enters the imaging pipeline surveys the properties of real camera noise and outlines a fast approximation of nonlocal means filtering proposes routes to improving denoising results via indirectly denoising a transform of the image considering the right noise model and taking into account the perceived quality of the outputs This concise and clearly written volume will be of great value to researchers and professionals working in image processing and computer vision The book will also serve as an accessible reference for

advanced undergraduate and graduate students in computer science applied mathematics and related fields The relentless quest for higher image resolution greater ISO sensitivity faster frame rates and smaller imaging sensors in digital imaging and videography has demanded unprecedented innovation and improvement in noise reduction technologies This book provides a comprehensive treatment of all aspects of image noise including noise modelling state of the art noise reduction technologies and visual perception and quantitative evaluation of noise Geoff Woolfe Former President of The Society for Imaging Science and Technology This book on denoising of photographic images and video is the most comprehensive and up to date account of this deep and classic problem of image processing The progress on its solution is being spectacular This volume therefore is a must read for all engineers and researchers concerned with image and video quality Jean Michel Morel Professor at Ecole Normale Sup rieure de Cachan France The Breast E-Book Kirby I. Bland, Edward M. Copeland, V. Suzanne Klimberg, 2009-09-09 The Breast Comprehensive Management of Benign and Malignant Diseases 4th Edition by Kirby I Bland MD and Edward M Copeland III MD is a surgical reference that offers the most comprehensive up to date resource on the diagnosis and management of and rehabilitation following surgery for benign and malignant diseases of the breast With its multidisciplinary approach sweeping updates new contributors and authoritative guidance you ll have exactly what you need to inspire patient confidence and provide the best possible outcomes Features multidisciplinary advice from experts in surgery radiation and medical oncology pathology molecular biology pharmacokinetics and genetics for a well rounded perspective to enhance patient outcomes Includes more than 1 500 figures and tables that offer high quality depictions of surgery and treatment procedures Offers step by step guidance through both text and clinical boxes that makes the material relevant to everyday practice Provides cross referencing between chapters as well as references to carefully selected journal articles that makes further research easier Uses a new full color design to highlight key areas of the text and help you focus on important concepts Presents updated coverage including an expanded section on pathology and new chapters on granular cell tumors targeted therapies integration of radiotherapy and chemotherapy to keep you current Includes revised chapters on the psychosocial consequences of breast cancer lifestyle interventions for breast cancer patients and patient and family resources that equip you to offer complete and compassionate care Provides additional information on genetics to keep you up to date with the latest genetic discoveries linked to breast cancer and breast diseases Features the work of many new contributors who provide the latest and freshest perspectives Critical Concepts, Standards, and Techniques in Cyber Forensics Husain, Mohammad Shahid, Khan, Mohammad Zunnun, 2019-11-22 Advancing technologies especially computer technologies have necessitated the creation of a comprehensive investigation and collection methodology for digital and online evidence The goal of cyber forensics is to perform a structured investigation while maintaining a documented chain of evidence to find out exactly what happened on a computing device or on a network and who was responsible for it Critical Concepts Standards and Techniques in Cyber Forensics is a critical research book that

focuses on providing in depth knowledge about online forensic practices and methods Highlighting a range of topics such as data mining digital evidence and fraud investigation this book is ideal for security analysts IT specialists software engineers researchers security professionals criminal science professionals policymakers academicians and students Performance Deformable Image Registration Algorithms for Manycore Processors James Shackleford, Nagarajan Kandasamy, Gregory Sharp, 2013-06-28 High Performance Deformable Image Registration Algorithms for Manycore Processors develops highly data parallel image registration algorithms suitable for use on modern multi core architectures including graphics processing units GPUs Focusing on deformable registration we show how to develop data parallel versions of the registration algorithm suitable for execution on the GPU Image registration is the process of aligning two or more images into a common coordinate frame and is a fundamental step to be able to compare or fuse data obtained from different sensor measurements Extracting useful information from 2D 3D data is essential to realizing key technologies underlying our daily lives Examples include autonomous vehicles and humanoid robots that can recognize and manipulate objects in cluttered environments using stereo vision and laser sensing and medical imaging to localize and diagnose tumors in internal organs using data captured by CT MRI scans Demonstrates how to redesign widely used image registration algorithms so as to best expose the underlying parallelism available in these algorithms Shows how to pose and implement the parallel versions of the algorithms within the single instruction multiple data SIMD model supported by GPUs Provides Programming tricks that can help readers develop other image processing algorithms including registration algorithms for the GPU

Despeckle Filtering Algorithms and Software for Ultrasound Imaging Christos Loizou, Constantinos Pattichis, 2022-12-06 It is well known that speckle is a multiplicative noise that degrades image quality and the visual evaluation in ultrasound imaging This necessitates the need for robust despeckling techniques for both routine clinical practice and teleconsultation The goal for this book is to introduce the theoretical background equations the algorithmic steps and the MATLABTM code for the following group of despeckle filters linear filtering nonlinear filtering anisotropic diffusion filtering and wavelet filtering The book proposes a comparative evaluation framework of these despeckle filters based on texture analysis image quality evaluation metrics and visual evaluation by medical experts in the assessment of cardiovascular ultrasound images recorded from the carotid artery The results of our work presented in this book suggest that the linear local statistics filter DsFlsmv gave the best performance followed by the nonlinear geometric filter DsFgf4d and the linear homogeneous maskarea filter DsFlsminsc These filters improved the class separation between the asymptomatic and the symptomatic classes of ultrasound images recorded from the carotid artery for the assessment of stroke based on the statistics of the extracted texture features gave only a marginal improvement in the classification success rate and improved the visual assessment carried out by two medical experts A despeckle filtering analysis and evaluation framework is proposed for selecting the most appropriate filter or filters for the images under investigation These filters can be further developed and

evaluated at a larger scale and in clinical practice in the automated image and video segmentation texture analysis and classification not only for medical ultrasound but for other modalities as well such as synthetic aperture radar SAR images Table of Contents Introduction to Ultrasound Imaging Despeckle Filtering Algorithms Evaluation Methodology Applications of Despeckle Filtering in Ultrasound Imaging Comparison and Discussion of Despeckle Filtering Algorithms Summary and A Companion to Photography Stephen Bull, 2020-03-16 The study of photography has never been more important A look at today s digital world reveals that a greater number of photographs are being taken each day than at any other moment in history Countless photographs are disseminated instantly online and more and more photographic images are earning prominent positions and garnering record prices in the rarefied realm of top art galleries Reflecting this dramatic increase in all things photographic A Companion to Photography presents a comprehensive collection of original essays that explore a variety of key areas of current debate around the state of photography in the twenty first century Essays are grouped and organized in themed sections including photographic interpretation markets popular photography documents and fine art and provide comprehensive coverage of the subject Representing a diversity of approaches essays are written by both established and emerging photographers and scholars as well as various experts in their respective areas A Companion to Photography offers scholars and professional photographers alike an essential and up to date resource that brings the study of contemporary photography into clear focus

Actor & Avatar Dieter Mersch, Anton Rey, Thomas Grunwald, Jörg Sternagel, Lorena Kegel, Miriam Laura Loertscher, 2023-07-06 What kind of relationship do we have with artificial beings avatars puppets robots etc What does it mean to mirror ourselves in them to perform them or to play trial identity games with them Actor Avatar addresses these questions from artistic and scholarly angles Contributions on the making of technical others and philosophical reflections on artificial alterity are flanked by neuroscientific studies on different ways of perceiving living persons and artificial counterparts The contributors have achieved a successful artistic scientific collaboration with extensive visual material Creative Evolutionary Systems Peter Bentley, Peter J. Bentley, David W. Corne, 2002 Written for computer scientists and students and computer literate artists designers and specialists in evolutionary computation this text brings together the most advanced work in the use of evolutionary computation for creative results **Softimage** Ingrid Hoelzl, Remi Marie, 2015-09-01 With today s digital technology the image is no longer a stable representation of the world but a programmable view of a database that is updated in real time It no longer functions as a political and iconic representation but plays a vital role in synchronic data to data relationships It is not only part of a program but it contains its own operating code the image is a program in itself Softimage aims to account for that new reality taking readers on a journey that gradually undoes our unthinking reliance on the apparent solidity of the photographic image and building in its place an original and timely theorization of the digital image in all its complexity one that promises to spark debate within the evolving fields of image studies and software studies

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