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KEY=USER - SIDNEY GILL

HANDS-ON IMAGE PROCESSING WITH PYTHON

EXPERT TECHNIQUES FOR ADVANCED IMAGE ANALYSIS AND EFFECTIVE INTERPRETATION OF IMAGE DATA

Packt Publishing Ltd Explore the mathematical computations and algorithms for image processing using popular Python tools and frameworks. Key Features Practical coverage of every image processing task with popular Python libraries Includes topics such as pseudo-coloring, noise smoothing, computing image descriptors Covers popular machine learning and deep learning techniques for complex image processing tasks Book Description Image processing plays an important role in our daily lives with various applications such as in social media (face detection), medical imaging (X-ray, CT-scan), security (fingerprint recognition) to robotics & space. This book will touch the core of image processing, from concepts to code using Python. The book will start from the classical image processing techniques and explore the evolution of image processing algorithms up to the recent advances in image processing or computer vision with deep learning. We will learn how to use image processing libraries such as PIL, scikit-mage, and scipy ndimage in Python. This book will enable us to write code snippets in Python 3 and quickly implement complex image processing algorithms such as image enhancement, filtering, segmentation, object detection, and classification. We will be able to use machine learning models using the scikit-learn library and later explore deep CNN, such as VGG-19 with Keras, and we will also use an end-to-end deep learning model called YOLO for object detection. We will also cover a few advanced problems, such as image inpainting, gradient blending, variational denoising, seam carving, quilting, and morphing. By the end of this book, we will have learned to implement various algorithms for efficient image processing. What you will learn Perform basic data pre-processing tasks such as image denoising and spatial filtering in Python Implement Fast Fourier Transform (FFT) and Frequency domain filters (e.g., Weiner) in Python Do morphological image processing and segment images with different algorithms Learn techniques to extract features from images and match images Write Python code to implement supervised / unsupervised machine learning algorithms for image processing Use deep learning models for image classification, segmentation, object detection and style transfer Who this book is for This book is for Computer Vision Engineers, and machine learning developers who are good with Python programming and want to explore details and complexities of image processing. No prior knowledge of the image processing techniques is expected.

ROS ROBOTICS BY EXAMPLE

Packt Publishing Ltd Bring life to your robot using ROS robotic applications About This Book This book will help you boost your knowledge of ROS and give you advanced practical experience you can apply to your ROS robot platforms This is the only book that offers you step-by-step instructions to solidify your ROS understanding and gain experience using ROS tools From eminent authors, this book offers you a plethora of fun-filled examples to make your own quadcopter, turtlebot, and two-armed robots Who This Book Is For If you are a robotics developer, whether a hobbyist, researchers or professional, and are interested in learning about ROS through a hands-on approach, then this book is for you. You are encouraged to have a working knowledge of GNU/Linux systems and Python. What You Will Learn Get to know the fundamentals of ROS and apply its concepts to real robot examples Control a mobile robot to navigate autonomously in an environment Model your robot designs using URDF and Xacro, and operate them in a ROS Gazebo simulation Control a 7 degree-of-freedom robot arm for visual servoing Fly a quadcopter to autonomous waypoints Gain working knowledge of ROS tools such as Gazebo, rviz, rqt, and Move-It Control robots with mobile devices and controller boards In Detail The visionaries who created ROS developed a framework for robotics centered on the commonality of robotic systems and exploited this commonality in ROS to expedite the development of future robotic systems. From the fundamental concepts to advanced practical experience, this book will provide you with an incremental knowledge of the ROS framework, the backbone of the robotics evolution. ROS standardizes many layers of robotics functionality from low-level device drivers to process control to message passing to software package management. This book provides step-by-step examples of mobile, armed, and flying robots, describing the ROS implementation as the basic model for other robots of these types. By controlling these robots, whether in simulation or in reality, you will use ROS to drive, move, and fly robots using ROS control. Style and approach This is an easy-to-follow guide with hands-on examples of ROS robots, both real and in simulation.

ROS ROBOTICS BY EXAMPLE

LEARNING TO CONTROL WHEELED, LIMBED, AND FLYING ROBOTS USING ROS KINETIC KAME

Packt Publishing Ltd Learning how to build and program your own robots with the most popular open source robotics programming framework About This Book Get to know the fundamentals of ROS and apply its concepts to real examples Learn how to write robotics applications without getting bogged down in hardware problems Learn to implement best practices in ROS development Who This Book Is For This book is for robotic enthusiasts, researchers and professional robotics engineers who would like to build robot applications using ROS. It gives the robotics beginner and the ROS newbie an immensely practical introduction to robot building and robotics application coding. Basic knowledge of GNU/Linux and the ability to write simple applications is assumed, but no robotics knowledge, practical or theoretical, is needed. What You Will Learn Control a robot without requiring a PhD in robotics Simulate and control a robot arm Control a flying robot Send your robot on an independent mission Learning how to control your own robots with external devices Program applications running on your robot Extend ROS itself Extend ROS with the MATLAB Robotics System Toolbox In Detail ROS is a robust robotics framework that works regardless of hardware architecture or hardware origin. It standardizes most layers of robotics functionality from device drivers to process control and message passing to software package management. But apart from just plain functionality, ROS is a great platform to learn about robotics itself and to simulate, as well as actually build, your first robots. This does not mean that ROS is a platform for students and other beginners; on the contrary, ROS is used all over the robotics industry to implement flying, walking and diving robots, yet implementation is always straightforward, and never dependent on the hardware itself. ROS Robotics has been the standard introduction to ROS for potential professionals and hobbyists alike since the original edition came out; the second edition adds a gradual introduction to all the goodness available with the Kinetic Kame release. By providing you with step-by-step examples including manipulator arms and flying robots, the authors introduce you to the new features. The book is intensely practical, with space given to theory only when absolutely necessary. By the end of this book, you will have hands-on experience on controlling robots with the best possible framework. Style and approach ROS Robotics By Example, Second Edition gives the robotics beginner as well as the ROS newbie an immensely practical introduction to robot building and robotics application coding. ROS translates as "robot operating system"; you will learn how to control a robot via devices and configuration files, but you will also learn how to write robot applications on the foundation of this operating system.

DIGITAL COLOR IMAGING

John Wiley & Sons This collective work identifies the latest developments in the field of the automatic processing and analysis of digital color images. For researchers and students, it represents a critical state of the art on the scientific issues raised by the various steps constituting the chain of color image processing. It covers a wide range of topics related to computational color imaging, including color filtering and segmentation, color texture characterization, color invariant for object recognition, color and motion analysis, as well as color image and video indexing and retrieval. Contents 1. Color Representation and Processing in Polar Color Spaces, Jesús Angulo, Sébastien Lefèvre and Olivier Lezoray. 2. Adaptive Median Color Filtering, Frédérique Robert-Inacio and Eric Dinet. 3. Anisotropic Diffusion PDEs for Regularization of Multichannel Images: Formalisms and Applications, David Tschumperlé. 4. Linear Prediction in Spaces with Separate Achromatic and Chromatic Information, Olivier Alata, Imtihan Qazi, Jean-Christophe Burie and Christine Fernandez-Maloigne. 5. Region Segmentation, Alain Clément, Laurent Busin, Olivier Lezoray and Ludovic Macaire. 6. Color Texture Attributes, Nicolas Vandenbroucke, Olivier Alata, Christèle Lecomte, Alice Porebski and Imtihan Qazi. 7. Photometric Color Invariants for Object Recognition, Damien Muselet. 8. Color Key Point Detectors and Local Color Descriptors, Damien Muselet and Xiaohu Song. 9. Motion Estimation in Color Image Sequences, Bertrand Augereau and Jenny Benois-Pineau.

PRO DNS AND BIND 10

Apress Pro DNS and BIND 10 guides you through the challenging array of features surrounding DNS with a special focus on the latest release of BIND, the world's most popular DNS implementation. This book unravels the mysteries of DNS, offering insight into origins, evolution, and key concepts like domain names and zone files. This book focuses on running DNS systems based on BIND 10, the first stable release that includes support for the latest DNSSEC standards. Whether you administer a DNS system, are thinking about running one, or you simply want to understand the DNS system, then this

book for you. Pro DNS and BIND 10 starts with simple concepts, then moves on to full security-aware DNSSEC configurations. Various features, parameters, and Resource Records are described and illustrated with examples. The book contains a complete reference to zone files, resource records, and BIND's configuration file parameters. You can treat the book as a simple paint-by-numbers guide to everything from a simple caching DNS to the most complex secure DNS (DNSSEC) implementation. Background information is included for when you need to know what to do and why you have to do it, and so that you can modify processes to meet your unique needs.

BY FIRE, BY WATER

Other Press, LLC Recipient of the Independent Publishers Award for Historical Fiction (Gold Medal), the Foreword Book of the Year Award for Historical Fiction (Bronze Medal), and an honorable mention in the category of General Fiction for the Eric Hoffer Award. Luis de Santángel, chancellor to the court and longtime friend of the lusty King Ferdinand, has had enough of the Spanish Inquisition. As the power of Inquisitor General Tomás de Torquemada grows, so does the brutality of the Spanish church and the suspicion and paranoia it inspires. When a dear friend's demise brings the violence close to home, Santángel is enraged and takes retribution into his own hands. But he is from a family of conversos, and his Jewish heritage makes him an easy target. As Santángel witnesses the horrific persecution of his loved ones, he begins slowly to reconnect with the Jewish faith his family left behind. Feeding his curiosity about his past is his growing love for Judith Migdal, a clever and beautiful Jewish woman navigating the mounting tensions in Granada. While he struggles to decide what his reputation is worth and what he can sacrifice, one man offers him a chance he thought he'd lost...the chance to hope for a better world. Christopher Columbus has plans to discover a route to paradise, and only Luis de Santángel can help him. Within the dramatic story lies a subtle, insightful examination of the crisis of faith at the heart of the Spanish Inquisition. Irresolvable conflict rages within the conversos in By Fire, By Water, torn between the religion they left behind and the conversion meant to ensure their safety. In this story of love, God, faith, and torture, fifteenth-century Spain comes to dazzling, engrossing life.

PRACTICAL CYBER FORENSICS

AN INCIDENT-BASED APPROACH TO FORENSIC INVESTIGATIONS

Apress Become an effective cyber forensics investigator and gain a collection of practical, efficient techniques to get the job done. Diving straight into a discussion of anti-forensic techniques, this book shows you the many ways to effectively detect them. Now that you know what you are looking for, you'll shift your focus to network forensics, where you cover the various tools available to make your network forensics process less complicated. Following this, you will work with cloud and mobile forensic techniques by considering the concept of forensics as a service (FaSS), giving you cutting-edge skills that will future-proof your career. Building on this, you will learn the process of breaking down malware attacks, web attacks, and email scams with case studies to give you a clearer view of the techniques to be followed. Another tricky technique is SSD forensics, so the author covers this in detail to give you the alternative analysis techniques you'll need. To keep you up to speed on contemporary forensics, Practical Cyber Forensics includes a chapter on Bitcoin forensics, where key crypto-currency forensic techniques will be shared. Finally, you will see how to prepare accurate investigative reports. What You Will Learn Carry out forensic investigation on Windows, Linux, and macOS systems Detect and counter anti-forensic techniques Deploy network, cloud, and mobile forensics Investigate web and malware attacks Write efficient investigative reports Who This Book Is For Intermediate infosec professionals looking for a practical approach to investigative cyber forensics techniques.

DAVID BUSCH'S NIKON D700 GUIDE TO DIGITAL SLR PHOTOGRAPHY

Cengage Learning Each book offers an introduction to a particular digital SLR camera, then explores a number of shooting situations, recommending how to get the best possible shots, in a series where each entry includes full-color photos and tips and information not found in the user's manual.

AFFECTIVE HEALTH AND MASCULINITIES IN SOUTH AFRICA

AN ETHNOGRAPHY OF (IN)VULNERABILITY

Routledge Affective Health and Masculinities in South Africa explores how different masculinities modulate substance use, interpersonal violence, suicidality, and AIDS as well as recovery cross-culturally. With a focus on three male protagonists living in very distinct urban areas of Cape Town, this comparative ethnography shows that men's struggles to become invulnerable increase vulnerability. Through an analysis of masculinities as social assemblages, the study shows how affective health problems are tied to modern individualism rather than African 'tradition' that has become a cliché in Eurocentric gender studies. Affective health is conceptualized as a balancing act between autonomy and connectivity that after colonialism and apartheid has become compromised through the imperative of self-reliance. This book provides a rare perspective on young men's vulnerability in everyday life that may affect the reader and spark discussion about how masculinities in relationships shape physical and psychological health. Moreover, it shows how men change in the face of distress in ways that may look different than global health and gender-transformative approaches envision. Thick descriptions of actual events over the life course make the study accessible to both graduate and undergraduate students in the social sciences. Contributing to current debates on mental health and masculinity, this volume will be of interest to scholars from various disciplines including anthropology, gender studies, African studies, psychology, and global health.

MATH, GRADES 1 - 2

Carson-Dellosa Publishing Every day, your child encounters math in many different situations. The activities in Creative Kids Math make learning math fun while also challenging your child to use math skills in different subject areas. The activities include stories, games, science experiments, and crafts! In Creative Kids Math, your first grader will: --¥ Add and subtract 0D20. --¥ Work with measurement and shapes. --¥ Graph and chart scientific observations. --¥ Solve math codes to unlock interesting science facts. --¥ Create art using shapes and halves and wholes.

MECHANIZED TRAIL EQUIPMENT

HYDRAULIC AND PNEUMATIC CYLINDERS

HACKING: A BEGINNERS GUIDE TO YOUR FIRST COMPUTER HACK; LEARN TO CRACK A WIRELESS NETWORK, BASIC SECURITY PENETRATION MADE EASY

My eBook Hacking will demand your full dedication and interest and also a desire and a craving for knowledge and constant advancement. If your goal is to be a hacker, this is the book to start with!. Today only, get this bestseller for a special price. This book contains proven steps and strategies on how to hack a Wireless Network, carry out a penetration test and so much more. It gives an insight to the most used hacking techniques and how to develop your basic skills Here Is A Preview Of What You'll Learn... What is Hacking? How to Crack Wireless Networks Kali Linux Linux Hacking Tools Penetration Test Your First Hack: WEP Network And basically everything you need to help you to start your Hacking career Get your copy today! Take action today and buy this book now at a special price!

THE ORANGE FAIRY BOOK

Litres "The Orange Fairy Book" by Various. Published by Good Press. Good Press publishes a wide range of titles that encompasses every genre. From well-known classics & literary fiction and non-fiction to forgotten—or yet undiscovered gems—of world literature, we issue the books that need to be read. Each Good Press edition has been meticulously edited and formatted to boost readability for all e-readers and devices. Our goal is to produce eBooks that are user-friendly and accessible to everyone in a high-quality digital format.

INTRODUCTION TO MULTIVARIATE STATISTICAL ANALYSIS IN CHEMOMETRICS

CRC Press Using formal descriptions, graphical illustrations, practical examples, and R software tools, Introduction to Multivariate Statistical Analysis in Chemometrics presents simple yet thorough explanations of the most important multivariate statistical methods for analyzing chemical data. It includes discussions of various statistical methods, such as principal component analysis, regression analysis, classification methods, and clustering. Written by a chemometrician and a statistician, the book reflects the practical approach of chemometrics and the more formally oriented one of statistics. To enable a better understanding of the statistical methods, the authors apply them to real data examples from chemistry. They also examine results of the different methods, comparing traditional approaches with their robust counterparts. In addition, the authors use the freely available R package to implement methods, encouraging readers to go through the examples and adapt the procedures to their own problems. Focusing on the practicality of the methods and the validity of the results, this book offers concise mathematical descriptions of many multivariate methods and employs graphical

schemes to visualize key concepts. It effectively imparts a basic understanding of how to apply statistical methods to multivariate scientific data.

INTERNED IN GERMANY

THE DHCP HANDBOOK

The DHCP Handbook, Second Edition is a complete reference for understanding DHCP, deploying and managing DHCP services, and debugging problems with DHCP clients and servers. Chapters devoted to failover, authentication, Windows 2000, DHCPv6, and DHCP/DNS interaction reflect the recent updates to the standard and addresses issues that are most pertinent to network planners and administrators. Throughout the book, the authors are careful to balance conceptual discussions of DHCP with detailed implementation examples and practical advice.

CONCEPTUALIZING THE REGULATORY THICKET

CHINA'S FINANCIAL MARKETS AFTER THE GLOBAL FINANCIAL CRISIS

Routledge This book examines the regulatory framework, regulatory objectives, regulatory logics, regulatory instruments, regulatory failures, and regulatory responses in China's financial market after the global financial crisis. The book provides an in-depth analysis of China's contemporary financial regulatory system, focusing on risks, regulation, and policies in practice. By drawing on public and private interest theories relating to financial regulation, the book contends that the controlled development of the banking sector, and the financial sector generally, has transformed China's banks into more market-oriented institutions and increased public sector growth. However, China's financial market and financial regulation have some inherent weaknesses and deficiencies. This book also offers insights into how this can be improved or adapted to minimize systemic risks in China's financial sector. This book tries to prove that financial regulation is not just a vehicle for maintaining efficient financial markets but a primary tool through which the Chinese government achieves its political and economic objectives. More fundamentally, according to the law and finance theory, strong market and vibrant judicial systems are needed to further modernize China's financial markets and market economy. The book will be a useful reference for anyone interested in learning from the Chinese experience.

THE LADY AND THE LIONHEART

Christian Series Level III (24 "As the circus tents are raised on the outskirts of Roanoke in 1890, nurse Ella Beckley arrives to tend a Gypsy girl under the watchful eye of Charlie Lionheart, a guardian who bears a striking resemblance to the child and protects the baby with a love that awakens a hope in Ella that goodness may yet reign"--

THE FRANCIS BOOK

800 YEARS WITH THE SAINT FROM ASSISI

Simon & Schuster Books For Young Readers Utilizes a multi-media format to examine the life, world, philosophies, teachings, and historical, literary, and artistic impact of St. Francis of Assisi