



# Object Tracking Using Camshift Opencv Source Code

**Branislav Kisacanin, Vladimir  
Pavlovic, Thomas S. Huang**



## **Object Tracking Using Camshift Opencv Source Code:**

**Practical OpenCV** Samarth Brahmhatt, 2013-11-19 Practical OpenCV is a hands on project book that shows you how to get the best results from OpenCV the open source computer vision library Computer vision is key to technologies like object recognition shape detection and depth estimation OpenCV is an open source library with over 2500 algorithms that you can use to do all of these as well as track moving objects extract 3D models and overlay augmented reality It s used by major companies like Google in its autonomous car Intel and Sony and it is the backbone of the Robot Operating System s computer vision capability In short if you re working with computer vision at all you need to know OpenCV With Practical OpenCV you ll be able to Get OpenCV up and running on Windows or Linux Use OpenCV to control the camera board and run vision algorithms on Raspberry Pi Understand what goes on behind the scenes in computer vision applications like object detection image stitching filtering stereo vision and more Code complex computer vision projects for your class hobby robot job many of which can execute in real time on off the shelf processors Combine different modules that you develop to create your own interactive computer vision app What you ll learn The ins and outs of OpenCV programming on Windows and Linux Transforming and filtering images Detecting corners edges lines and circles in images and video Detecting pre trained objects in images and video Making panoramas by stitching images together Getting depth information by using stereo cameras Basic machine learning techniques BONUS Learn how to run OpenCV on Raspberry Pi Who this book is for This book is for programmers and makers with little or no previous exposure to computer vision Some proficiency with C is required Table of ContentsPart 1 Getting comfortable Chapter 1 Introduction to Computer Vision and OpenCV Chapter 2 Setting up OpenCV on your computer Chapter 3 CV Bling OpenCV inbuilt demos Chapter 4 Basic operations on images and GUI windows Part 2 Advanced computer vision problems and coding them in OpenCV Chapter 5 Image filtering Chapter 6 Shapes in images Chapter 7 Image segmentation and histograms Chapter 8 Basic machine learning and keypoint based object detection Chapter 9 Affine and Perspective transformations and their applications to image panoramas Chapter 10 3D geometry and stereo vision Chapter 11 Embedded computer vision Running OpenCV programs on the Raspberry Pi

**Computer Vision with OpenCV 3 and Qt5** Amin Ahmadi Tazehkandi, 2018-01-02 Blend the power of Qt with OpenCV to build cross platform computer vision applications Key Features Start creating robust applications with the power of OpenCV and Qt combined Learn from scratch how to develop cross platform computer vision applications Accentuate your OpenCV applications by developing them with Qt Book Description Developers have been using OpenCV library to develop computer vision applications for a long time However they now need a more effective tool to get the job done and in a much better and modern way Qt is one of the major frameworks available for this task at the moment This book will teach you to develop applications with the combination of OpenCV 3 and Qt5 and how to create cross platform computer vision applications We ll begin by introducing Qt its IDE and its SDK Next you ll learn how to use the OpenCV API to integrate both tools and see how

to configure Qt to use OpenCV You ll go on to build a full fledged computer vision application throughout the book Later you ll create a stunning UI application using the Qt widgets technology where you ll display the images after they are processed in an efficient way At the end of the book you ll learn how to convert OpenCV Mat to Qt QImage You ll also see how to efficiently process images to filter them transform them detect or track objects as well as analyze video You ll become better at developing OpenCV applications What you will learn Get an introduction to Qt IDE and SDK Be introduced to OpenCV and see how to communicate between OpenCV and Qt Understand how to create UI using Qt Widgets Learn to develop cross platform applications using OpenCV 3 and Qt 5 Explore the multithreaded application development features of Qt5 Improve OpenCV 3 application development using Qt5 Build test and deploy Qt and OpenCV apps either dynamically or statically See Computer Vision technologies such as filtering and transformation of images detecting and matching objects template matching object tracking video and motion analysis and much more Be introduced to QML and Qt Quick for iOS and Android application development Who this book is for This book is for readers interested in building computer vision applications Intermediate knowledge of C programming is expected Even though no knowledge of Qt5 and OpenCV 3 is assumed if you re familiar with these frameworks you ll benefit

**Learn Computer Vision Using OpenCV** Sunila Gollapudi,2019-04-26 Build practical applications of computer vision using the OpenCV library with Python This book discusses different facets of computer vision such as image and object detection tracking and motion analysis and their applications with examples The author starts with an introduction to computer vision followed by setting up OpenCV from scratch using Python The next section discusses specialized image processing and segmentation and how images are stored and processed by a computer This involves pattern recognition and image tagging using the OpenCV library Next you ll work with object detection video storage and interpretation and human detection using OpenCV Tracking and motion is also discussed in detail The book also discusses creating complex deep learning models with CNN and RNN The author finally concludes with recent applications and trends in computer vision After reading this book you will be able to understand and implement computer vision and its applications with OpenCV using Python You will also be able to create deep learning models with CNN and RNN and understand how these cutting edge deep learning architectures work What You Will Learn Understand what computer vision is and its overall application in intelligent automation systems Discover the deep learning techniques required to build computer vision applications Build complex computer vision applications using the latest techniques in OpenCV Python and NumPy Create practical applications and implementations such as face detection and recognition handwriting recognition object detection and tracking and motion analysis Who This Book Is For Those who have a basic understanding of machine learning and Python and are looking to learn computer vision and its applications

**Learning OpenCV 4 Computer Vision with Python 3** Joseph Howse,Joe Minichino,2020-02-20 Updated for OpenCV 4 and Python 3 this book covers the latest on depth cameras 3D tracking augmented reality and deep neural networks helping you solve real world computer

vision problems with practical code Key Features Build powerful computer vision applications in concise code with OpenCV 4 and Python 3 Learn the fundamental concepts of image processing object classification and 2D and 3D tracking Train use and understand machine learning models such as Support Vector Machines SVMs and neural networks Book Description Computer vision is a rapidly evolving science encompassing diverse applications and techniques This book will not only help those who are getting started with computer vision but also experts in the domain You ll be able to put theory into practice by building apps with OpenCV 4 and Python 3 You ll start by understanding OpenCV 4 and how to set it up with Python 3 on various platforms Next you ll learn how to perform basic operations such as reading writing manipulating and displaying still images videos and camera feeds From taking you through image processing video analysis and depth estimation and segmentation to helping you gain practice by building a GUI app this book ensures you ll have opportunities for hands on activities Next you ll tackle two popular challenges face detection and face recognition You ll also learn about object classification and machine learning concepts which will enable you to create and use object detectors and classifiers and even track objects in movies or video camera feed Later you ll develop your skills in 3D tracking and augmented reality Finally you ll cover ANNs and DNNs learning how to develop apps for recognizing handwritten digits and classifying a person s gender and age By the end of this book you ll have the skills you need to execute real world computer vision projects What you will learn Install and familiarize yourself with OpenCV 4 s Python 3 bindings Understand image processing and video analysis basics Use a depth camera to distinguish foreground and background regions Detect and identify objects and track their motion in videos Train and use your own models to match images and classify objects Detect and recognize faces and classify their gender and age Build an augmented reality application to track an image in 3D Work with machine learning models including SVMs artificial neural networks ANNs and deep neural networks DNNs Who this book is for If you are interested in learning computer vision machine learning and OpenCV in the context of practical real world applications then this book is for you This OpenCV book will also be useful for anyone getting started with computer vision as well as experts who want to stay up to date with OpenCV 4 and Python 3 Although no prior knowledge of image processing computer vision or machine learning is required familiarity with basic Python programming is a must [OpenCV Computer Vision Application Programming Cookbook Second Edition](#) Robert Laganière,2014-08-26 OpenCV 3 Computer Vision Application Programming Cookbook is appropriate for novice C programmers who want to learn how to use the OpenCV library to build computer vision applications It is also suitable for professional software developers wishing to be introduced to the concepts of computer vision programming It can also be used as a companion book in a university level computer vision courses It constitutes an excellent reference for graduate students and researchers in image processing and computer vision

[OpenCV 4 Computer Vision Application Programming Cookbook](#) David Millán Escrivá,Robert Laganiere,2019-05-03 Discover interesting recipes to help you understand the concepts of object detection image processing and facial detection

**Key Features** Explore the latest features and APIs in OpenCV 4 and build computer vision algorithms Develop effective robust and fail safe vision for your applications Build computer vision algorithms with machine learning capabilities

**Book Description** OpenCV is an image and video processing library used for all types of image and video analysis Throughout the book you ll work through recipes that implement a variety of tasks such as facial recognition and detection With 70 self contained tutorials this book examines common pain points and best practices for computer vision CV developers Each recipe addresses a specific problem and offers a proven best practice solution with insights into how it works so that you can copy the code and configuration files and modify them to suit your needs This book begins by setting up OpenCV and explains how to manipulate pixels You ll understand how you can process images with classes and count pixels with histograms You ll also learn detecting describing and matching interest points As you advance through the chapters you ll get to grips with estimating projective relations in images reconstructing 3D scenes processing video sequences and tracking visual motion In the final chapters you ll cover deep learning concepts such as face and object detection By the end of the book you ll be able to confidently implement a range to computer vision algorithms to meet the technical requirements of your complex CV projects What you will learn

- Install and create a program using the OpenCV library
- Segment images into homogenous regions and extract meaningful objects
- Apply image filters to enhance image content
- Exploit image geometry to relay different views of a pictured scene
- Calibrate the camera from different image observations
- Detect people and objects in images using machine learning techniques
- Reconstruct a 3D scene from images
- Explore face detection using deep learning

**Who this book is for** If you re a CV developer or professional who already uses or would like to use OpenCV for building computer vision software this book is for you You ll also find this book useful if you re a C programmer looking to extend your computer vision skillset by learning OpenCV

### **OpenCV 3 Computer Vision Application Programming Cookbook** Robert

Laganieri, 2017-02-09 Recipes to help you build computer vision applications that make the most of the popular C library

**OpenCV 3 About This Book** Written to the latest gold standard specification of OpenCV 3 Master OpenCV the open source library of the computer vision community Master fundamental concepts in computer vision and image processing Learn about the important classes and functions of OpenCV with complete working examples applied to real images

**Who This Book Is For** OpenCV 3 Computer Vision Application Programming Cookbook Third Edition is appropriate for novice C programmers who want to learn how to use the OpenCV library to build computer vision applications It is also suitable for professional software developers who wish to be introduced to the concepts of computer vision programming It can also be used as a companion book for university level computer vision courses It constitutes an excellent reference for graduate students and researchers in image processing and computer vision

**What You Will Learn** Install and create a program using the OpenCV library Process an image by manipulating its pixels Analyze an image using histograms Segment images into homogenous regions and extract meaningful objects Apply image filters to enhance image content Exploit the image

geometry in order to relay different views of a pictured scene Calibrate the camera from different image observations Detect people and objects in images using machine learning techniques Reconstruct a 3D scene from images In Detail Making your applications see has never been easier with OpenCV With it you can teach your robot how to follow your cat write a program to correctly identify the members of One Direction or even help you find the right colors for your redecoration OpenCV 3 Computer Vision Application Programming Cookbook Third Edition provides a complete introduction to the OpenCV library and explains how to build your first computer vision program You will be presented with a variety of computer vision algorithms and exposed to important concepts in image and video analysis that will enable you to build your own computer vision applications This book helps you to get started with the library and shows you how to install and deploy the OpenCV library to write effective computer vision applications following good programming practices You will learn how to read and write images and manipulate their pixels Different techniques for image enhancement and shape analysis will be presented You will learn how to detect specific image features such as lines circles or corners You will be introduced to the concepts of mathematical morphology and image filtering The most recent methods for image matching and object recognition are described and you ll discover how to process video from files or cameras as well as how to detect and track moving objects Techniques to achieve camera calibration and perform multiple view analysis will also be explained Finally you ll also get acquainted with recent approaches in machine learning and object classification Style and approach This book will arm you with the basics you need to start writing world aware applications right from a pixel level all the way through to processing video sequences [Learning OpenCV 3 Computer Vision with Python](#) Joe Minichino,Joseph Howse,2015-09-29 Unleash the power of computer vision with Python using OpenCV About This Book Create impressive applications with OpenCV and Python Familiarize yourself with advanced machine learning concepts Harness the power of computer vision with this easy to follow guide Who This Book Is For Intended for novices to the world of OpenCV and computer vision as well as OpenCV veterans that want to learn about what s new in OpenCV 3 this book is useful as a reference for experts and a training manual for beginners or for anybody who wants to familiarize themselves with the concepts of object classification and detection in simple and understandable terms Basic knowledge about Python and programming concepts is required although the book has an easy learning curve both from a theoretical and coding point of view What You Will Learn Install and familiarize yourself with OpenCV 3 s Python API Grasp the basics of image processing and video analysis Identify and recognize objects in images and videos Detect and recognize faces using OpenCV Train and use your own object classifiers Learn about machine learning concepts in a computer vision context Work with artificial neural networks using OpenCV Develop your own computer vision real life application In Detail OpenCV 3 is a state of the art computer vision library that allows a great variety of image and video processing operations Some of the more spectacular and futuristic features such as face recognition or object tracking are easily achievable with OpenCV 3 Learning the basic concepts behind computer vision

algorithms models and OpenCV's API will enable the development of all sorts of real world applications including security and surveillance Starting with basic image processing operations the book will take you through to advanced computer vision concepts Computer vision is a rapidly evolving science whose applications in the real world are exploding so this book will appeal to computer vision novices as well as experts of the subject wanting to learn the brand new OpenCV 3 0 0 You will build a theoretical foundation of image processing and video analysis and progress to the concepts of classification through machine learning acquiring the technical know how that will allow you to create and use object detectors and classifiers and even track objects in movies or video camera feeds Finally the journey will end in the world of artificial neural networks along with the development of a hand written digits recognition application Style and approach This book is a comprehensive guide to the brand new OpenCV 3 with Python to develop real life computer vision applications

*Communications and Information Processing* Maotai Zhao,Junping Sha,2012-06-28 The two volume set CCIS 288 and 289 constitutes the thoroughly refereed post conference proceedings of the First International Conference on Communications and Information Processing ICCIP 2012 held in Aveiro Portugal in March 2012 The 168 revised full papers of both volumes were carefully reviewed and selected from numerous submissions The papers present the state of the art in communications and information processing and feature current research on the theory analysis design test and deployment related to communications and information processing systems

*Performance Evaluation Software* Bahadir Karasulu,Serdar Korukoglu,2013-03-25 Performance Evaluation Software Moving Object Detection and Tracking in Videos introduces a software approach for the real time evaluation and performance comparison of the methods specializing in moving object detection and or tracking D T in video processing Digital video content analysis is an important item for multimedia content based indexing MCBI content based video retrieval CBVR and visual surveillance systems There are some frequently used generic algorithms for video object D T in the literature such as Background Subtraction BS Continuously Adaptive Mean shift CMS Optical Flow OF etc An important problem for performance evaluation is the absence of any stable and flexible software for comparison of different algorithms In this frame we have designed and implemented the software for comparing and evaluating the well known video object D T algorithms on the same platform This software is able to compare them with the same metrics in real time and on the same platform It also works as an automatic and or semi automatic test environment in real time which uses the image and video processing essentials e g morphological operations and filters and ground truth GT XML data files charting plotting capabilities etc Along with the comprehensive literature survey of the abovementioned video object D T algorithms this book also covers the technical details of our performance benchmark software as well as a case study on people D T for the functionality of the software

*Proceedings of the Fifth International Conference on Fuzzy and Neuro Computing (FANCCO - 2015)* V. Ravi,Bijaya Ketan Panigrahi,Swagatam Das,Ponnuthurai Nagaratnam Suganthan,2015-11-24 This proceedings bring together contributions from researchers from academia and industry to report



the latest cutting edge research made in the areas of Fuzzy Computing Neuro Computing and hybrid Neuro Fuzzy Computing in the paradigm of Soft Computing The FANCCO 2015 conference explored new application areas design novel hybrid algorithms for solving different real world application problems After a rigorous review of the 68 submissions from all over the world the referees panel selected 27 papers to be presented at the Conference The accepted papers have a good balanced mix of theory and applications The techniques ranged from fuzzy neural networks decision trees spiking neural networks self organizing feature map support vector regression adaptive neuro fuzzy inference system extreme learning machine fuzzy multi criteria decision making machine learning web usage mining Takagi Sugeno Inference system extended Kalman filter Goedel type logic fuzzy formal concept analysis biclustering etc The applications ranged from social network analysis twitter sentiment analysis cross domain sentiment analysis information security education sector e learning information management climate studies rainfall prediction brain studies bioinformatics structural engineering sewage water quality movement of aerial vehicles etc

#### **Real-Time Vision for Human-Computer Interaction** Branislav

Kisacanin,Vladimir Pavlovic,Thomas S. Huang,2005-08-23 The need for natural and effective Human Computer Interaction HCI is increasingly important due to the prevalence of computers in human activities Computer vision and pattern recognition continue to play a dominant role in the HCI realm However computer vision methods often fail to become pervasive in the field due to the lack of real time robust algorithms and novel and convincing applications This state of the art contributed volume is comprised of articles by prominent experts in computer vision pattern recognition and HCI It is the first published text to capture the latest research in this rapidly advancing field with exclusive focus on real time algorithms and practical applications in diverse and numerous industries and it outlines further challenges in these areas Real Time Vision for Human Computer Interaction is an invaluable reference for HCI researchers in both academia and industry and a useful supplement for advanced level courses in HCI and Computer Vision

Reconfigurable Computing: Architectures, Tools and Applications Jürgen Becker,Roger Woods,Peter Athanas,Fearghal Morgan,2009-03-07 This book constitutes the refereed proceedings of the 5th International Workshop on Applied Reconfigurable Computing ARC 2009 held in Karlsruhe Germany in March 2009 The 21 full papers and 21 short papers presented together with the abstracts of 3 keynote lectures were carefully reviewed and selected from about 100 submissions The papers are organized in topical sections on FPGA security and bitstream analysis fault tolerant systems architectures place and route techniques cryptography and resource allocation and scheduling as well as on applications

#### **Research and Education in Robotics - EUROBOT 2009** Achim

Gottscheber,David Obdrzalek,Colin Schmidt,2010-11-30 This volume contains the accepted papers presented during the International Conference on Research and Education in Robotics EUROBOT Conference 2009 held in La Fert e Bernard France May 21 23 2009 Today robots are indispensable tools for exible automated manufacturing in many areas of industry as well as for the execution of sophisticated or d gerous tasks in the nuclear industry in medicine and in space technology

and last but not least they are being increasingly used in everyday life To further encourage research in this area the EUROBOT Conferences have been set up They aim to gather researchers and developers from academic fields and industries worldwide to explore the state of the art This conference is accompanied by the EUROBOT Contest Finals an international amateur robotics contest open to teams of young people During the finals in 2009 teams from 25 countries came together not only to compete but also to exchange knowledge and ideas and to learn from each other In addition to the paper and poster presentations there were two invited talks Raja Chatila Director of the LAAS CNRS Toulouse France whose talk was about Cognitive Robots Veronique Raoul EUROBOT Association France whose talk was about EUROBOT Organizing a conference is a task that requires the collaboration of many people We personally would like to warmly thank all members of the EUROBOT Conference 2009 program committee without their help and dedication it would not have been possible to produce these proceedings

**Soft Computing Applications** Valentina Emilia Balas, Lakhmi C. Jain, Marius Mircea

Balas, 2017-10-01 These two volumes constitute the Proceedings of the 7th International Workshop on Soft Computing Applications SOFA 2016 held on 24-26 August 2016 in Arad Romania This edition was organized by Aurel Vlaicu University of Arad Romania University of Belgrade Serbia in conjunction with the Institute of Computer Science Iasi Branch of the Romanian Academy IEEE Romanian Section Romanian Society of Control Engineering and Technical Informatics SRAIT Arad Section General Association of Engineers in Romania Arad Section and BTM Resources Arad The soft computing concept was introduced by Lotfi Zadeh in 1991 and serves to highlight the emergence of computing methodologies in which the accent is on exploiting the tolerance for imprecision and uncertainty to achieve tractability robustness and lower costs Soft computing facilitates the combined use of fuzzy logic neurocomputing evolutionary computing and probabilistic computing leading to the concept of hybrid intelligent systems The rapid emergence of new tools and applications calls for a synergy of scientific and technological disciplines in order to reveal the great potential of soft computing in all domains The conference papers included in these proceedings published post conference were grouped into the following areas of research Methods and Applications in Electrical Engineering Knowledge Based Technologies for Web Applications Cloud Computing Security Algorithms and Computer Networks Biomedical Applications Image Text and Signal Processing Machine Learning and Applications Business Process Management Fuzzy Applications Theory and Fuzzy Control Computational Intelligence in Education Soft Computing Fuzzy Logic in Biometrics SCFLB Soft Computing Algorithms Applied in Economy Industry and Communication Technology Modelling and Applications in Textiles The book helps to disseminate advances in selected active research directions in the field of soft computing along with current issues and applications of related topics As such it provides valuable information for professors researchers and graduate students in the area of soft computing techniques and applications

**Reshaping Intelligent Business and Industry** Surjeet Dalal, Neeraj Dahiya, Vivek Jaglan, Deepika

Koundal, Dac-Nhuong Le, 2024-10-15 The convergence of Artificial Intelligence AI and Internet of Things IoT is reshaping the

way industries businesses and economies function the 34 chapters in this collection show how the full potential of these technologies is being enabled to create intelligent machines that simulate smart behavior and support decision making with little or no human interference thereby providing startling organizational efficiencies Readers will discover that in Reshaping Intelligent Business and Industry The book unpacks the two superpowers of innovation AI and IoT and explains how they connect to better communicate and exchange information about online activities How the center and the network s edge generate predictive analytics or anomaly alerts The meaning of AI at the edge and IoT networks How bandwidth is reduced and privacy and security are enhanced How AI applications increase operating efficiency spawn new products and services and enhance risk management How AI and IoT create intelligent devices and how new AI technology enables IoT to reach its full potential Analyzes AIOT platforms and the handling of personal information for shared frameworks that remain sensitive to customers privacy while effectively utilizing data Audience This book will appeal to all business and organization leaders entrepreneurs policymakers and economists as well as scientists engineers and students working in artificial intelligence software engineering and information technology

*ACEIVE 2022* S Sriadhi,Ernesto Silitonga,Eka Daryanto,M. Dominique Mendoza,Zulkifli Matondang,2023-05-03 The 4th Annual Conference of Engineering and Implementation on Vocational Education ACEIVE 2022 is a scientific forum for scholars to disseminate their research and share ideas This conference was held virtually on October 20 2022 conducted by the Faculty of Engineering of Universitas Negeri Medan North Sumatra Indonesia The 4th ACEIVE s 2022 theme is Development of Vocational Talent for Educational and Society IR 4 0 Consist of sub themes Teaching Learning and Vocational Education Engineering ICT Food Nutrition and Social Science The conference was attended by researchers experts practitioners and observers from around the globe to explore various issues and debates on research and experiences and discuss ideas of empowering technology in education to develop talent through vocational education for society IR 4 0

*Frontiers in Computer Education* Sabo Sambath,Egui Zhu,2012-02-27 This book is the proceedings of the 2011 International Conference on Frontiers in Computer Education ICFCE 2011 in Sanya China December 1 2 2011 The contributions can be useful for researchers software engineers and programmers all interested in promoting the computer and education development Topics covered are computing and communication technology network management wireless networks telecommunication Signal and Image Processing Machine Learning educational management educational psychology educational system education engineering education technology and training The emphasis is on methods and calculi for computer science and education technology development verification and verification tools support experiences from doing developments and the associated theoretical problems

*Security-Enriched Urban Computing and Smart Grid* Tai-hoon Kim,Adrian Stoica,Ruay-Shiung Chang,2010-09-09 Security enriched urban computing and smart grids are areas that attracted many a demic and industry professionals to research and develop The goal of this conference was to bring together researchers from academia and industry as well as practitioners to share ideas problems and solutions

relating to the multifaceted aspects of urban computing and the smart grid This conference includes the following special sessions Signal Processing Image Processing Pattern Recognition and Communications SIPC 2010 Networking Fault tolerance and Security For Distributed Computing Systems NFSDCS 2010 Security Technology Application STA 2010 Electric Transportation ElecTrans 2010 Techniques of Bi directional Power Computing in High Voltage Power Supply TBPC 2010 Low Power IT and Applications LPITA 2010 Computational Intel gence and Soft Computing CISC 2010 Distributed Computing and Sensor Networks DCSN 2010 Advanced Fusion IT AFIT 2010 Social Media and Social Netwo ing SMSN 2010 Software Engineering and Medical Information Engineering SEMIE 2010 Human Centered Advanced Research Education HuCARE 2010 Database Integrity and Security DIS 2010 Ubiquitous IT Application UITA 2010 and Smart Grid Applications SGA 2010 We would like to express our gratitude to all of the authors of the submitted papers and to all attendees for their contributions and participation We believe in the need for continuing this undertaking in the future      **Advances in**

**Artificial Intelligence, Big Data and Algorithms** Gheorghe Grigoras,Pascal Lorenz,2023-12-15 Computers and automation have revolutionized the lives of most people in the last two decades and terminology such as algorithms big data and artificial intelligence have become part of our everyday discourse This book presents the proceedings of CAIBDA 2023 the 3rd International Conference on Artificial Intelligence Big Data and Algorithms held from 16 18 June 2023 as a hybrid conference in Zhengzhou China The conference provided a platform for some 200 participants to discuss the theoretical and computational aspects of research in artificial intelligence big data and algorithms reviewing the present status and future perspectives of the field A total of 362 submissions were received for the conference of which 148 were accepted following a thorough double blind peer review Topics covered at the conference included artificial intelligence tools and applications intelligent estimation and classification representation formats for multimedia big data high performance computing and mathematical and computer modeling among others The book provides a comprehensive overview of this fascinating field exploring future scenarios and highlighting areas where new ideas have emerged over recent years It will be of interest to all those whose work involves artificial intelligence big data and algorithms

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## **Object Tracking Using Camshift Opencv Source Code Introduction**

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