



Image Classification Using Content Based Image Retrieval

Rafał Scherer

A decorative red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

Image Classification Using Content Based Image Retrieval:

Content-Based Image Classification Rik Das, 2020-12-17 Content Based Image Classification Efficient Machine Learning Using Robust Feature Extraction Techniques is a comprehensive guide to research with invaluable image data Social Science Research Network has revealed that 65% of people are visual learners Research data provided by Hyerle 2000 has clearly shown 90% of information in the human brain is visual Thus it is no wonder that visual information processing in the brain is 60 000 times faster than text based information 3M Corporation 2001 Recently we have witnessed a significant surge in conversing with images due to the popularity of social networking platforms The other reason for embracing usage of image data is the mass availability of high resolution cellphone cameras Wide usage of image data in diversified application areas including medical science media sports remote sensing and so on has spurred the need for further research in optimizing archival maintenance and retrieval of appropriate image content to leverage data driven decision making This book demonstrates several techniques of image processing to represent image data in a desired format for information identification It discusses the application of machine learning and deep learning for identifying and categorizing appropriate image data helpful in designing automated decision support systems The book offers comprehensive coverage of the most essential topics including Image feature extraction with novel handcrafted techniques traditional feature extraction Image feature extraction with automated techniques representation learning with CNNs Significance of fusion based approaches in enhancing classification accuracy MATLAB codes for implementing the techniques Use of the Open Access data mining tool WEKA for multiple tasks The book is intended for budding researchers technocrats engineering students and machine learning deep learning enthusiasts who are willing to start their computer vision journey with content based image recognition The readers will get a clear picture of the essentials for transforming the image data into valuable means for insight generation Readers will learn coding techniques necessary to propose novel mechanisms and disruptive approaches The WEKA guide provided is beneficial for those uncomfortable coding for machine learning algorithms The WEKA tool assists the learner in implementing machine learning algorithms with the click of a button Thus this book will be a stepping stone for your machine learning journey Please visit the author s website for any further guidance at <https://www.rikdas.com>

From Content-based to Semantic Image Retrieval Aamer Saleh Sahel Mohamed, 2010 Digital image archiving urgently requires advanced techniques for more efficient storage and retrieval methods because of the increasing amount of digital Although JPEG supply systems to compress image data efficiently the problems of how to organize the image database structure for efficient indexing and retrieval how to index and retrieve image data from DCT compressed domain and how to interpret image data semantically are major obstacles for further development of digital image database system In content based image image analysis is the primary step to extract useful information from image databases The difficulty in content based image retrieval is how to summarize the low level features into high level or semantic descriptors to facilitate the

retrieval procedure Such a shift toward a semantic visual data learning or detection of semantic objects generates an urgent need to link the low level features with semantic understanding of the observed visual information To solve such a semantic gap problem an efficient way is to develop a number of classifiers to identify the presence of semantic image components that can be connected to semantic descriptors Among various semantic objects the human face is a very important example which is usually also the most significant element in many images and photos The presence of faces can usually be correlated to specific scenes with semantic inference according to a given ontology Therefore face detection can be an efficient tool to annotate images for semantic descriptors In this thesis a paradigm to process analyze and interpret digital images is proposed In order to speed up access to desired images after accessing image data image features are presented for analysis This analysis gives not only a structure for content based image retrieval but also the basic units ii for high level semantic image interpretation Finally images are interpreted and classified into some semantic categories by semantic object detection categorization algorithm

Content-based Image Retrieval Using Deep Learning Anshuman Vikram Singh,2015 A content based image retrieval CBIR system works on the low level visual features of a user input query image which makes it difficult for the users to formulate the query and also does not give satisfactory retrieval results In the past image annotation was proposed as the best possible system for CBIR which works on the principle of automatically assigning keywords to images that help image retrieval users to query images based on these keywords Image annotation is often regarded as the problem of image classification where images are represented by some low level features an teh mapping between low level features and high level concepts class labels is done by supervised learning algorithms In a CBIR system learning of effective feature representations and similarity measures is very important for the retrieval performance Semantic gap has been the key challenge for this problem A semantic gap exists between low level image pixels captured by machines and the high level semantics perceived by humans The recent successes of deep learning techniques especially Convolutional Neural Networks CNN in solving computer vision applications has inspired me to work on this thesis so as to solve teh problem of CBIR using a dataset of annotated images Abstract

Artificial Intelligence for Maximizing Content Based Image Retrieval Ma, Zongmin,2009-01-31 Discusses major aspects of content based image retrieval CBIR using current technologies and applications within the artificial intelligence AI field

Transactions on Computational Science XXV Marina L. Gavrilova,C.J. Kenneth Tan,Khalid Saeed,Nabendu Chaki,Soharab Hossain Shaikh,2015-04-27 The LNCS journal Transactions on Computational Science reflects recent developments in the field of Computational Science conceiving the field not as a mere ancillary science but rather as an innovative approach supporting many other scientific disciplines The journal focuses on original high quality research in the realm of computational science in parallel and distributed environments encompassing the facilitating theoretical foundations and the applications of large scale computations and massive data processing It addresses researchers and practitioners in areas ranging from aerospace to biochemistry from electronics to geosciences

from mathematics to software architecture presenting verifiable computational methods findings and solutions and enabling industrial users to apply techniques of leading edge large scale high performance computational methods This the 25th issue of the Transactions on Computational Science journal consists of two parts Part I which is guest edited by Khalid Saeed Nabendu Chaki and Soharab Hossain Shaikh covers the areas of computer vision image processing for biometric security information fusion and Kinect activity recognition The papers in Part II focus on optimization through novel methods for data fusion clustering in WSN fault tolerance probability weight assignment and risk analysis *Computing, Communication and Signal Processing* Brijesh Iyer,S.L. Nalbalwar,Nagendra Prasad Pathak,2018-09-12 This book highlights cutting edge research on various aspects of human computer interaction HCI It includes selected research papers presented at the Third International Conference on Computing Communication and Signal Processing ICCASP 2018 organized by Dr Babasaheb Ambedkar Technological University in Lonere Raigad India on January 26 27 2018 It covers pioneering topics in the field of computer electrical and electronics engineering e g signal and image processing RF and microwave engineering and emerging technologies such as IoT cloud computing HCI and green computing As such the book offers a valuable guide for all scientists engineers and research students in the areas of engineering and technology **Intelligent Computing and Networking** Valentina Emilia Balas,Vijay Bhaskar Semwal,Anand Khandare,2022-02-08 This book gathers high quality peer reviewed research papers presented at the International Conference on Intelligent Computing and Networking IC ICN 2021 organized by the Computer Department Thakur College of Engineering and Technology in Mumbai Maharashtra India on February 26 27 2021 The book includes innovative and novel papers in the areas of intelligent computing artificial intelligence machine learning deep learning fuzzy logic natural language processing human machine interaction big data mining data science and mining applications of intelligent systems in health care finance agriculture and manufacturing high performance computing computer networking sensor and wireless networks Internet of Things IoT software defined networks cryptography mobile computing digital forensics and blockchain technology Proceedings of the 2nd International Conference on Big Data, IoT and Machine Learning Mohammad Shamsul Arefin,M. Shamim Kaiser,Touhid Bhuiyan,Nilanjana Dey,Mufti Mahmud,2024-03-29 This book gathers a collection of high quality peer reviewed research papers presented at the International Conference on Big Data IoT and Machine Learning BIM 2023 organised by Jahangirnagar University Bangladesh and Daffodil International University Bangladesh held in Dhaka Bangladesh during 6 8 September 2023 The book covers research papers in the field of big data IoT and machine learning The book is helpful for active researchers and practitioners in the field **Adaptive Intelligence** Nitasha Hasteer,Seán McLoone,Purushottam Sharma,Ranjana Nallamalli,2025-02-27 This book comprises the select peer reviewed proceedings of the 4th International Conference on Information Technology InCITe 2024 It aims to provide a comprehensive knowledge base encompassing state of the art research and development in adaptive intelligence decision intelligence artificial intelligence deep learning

machine learning data science and enabling technologies for IoT blockchain and other futuristic technologies It covers various topics that span cutting edge collaborative technologies and areas of computation The content would serve as a rich knowledge repository on information communication technologies neural networks fuzzy systems natural language processing data mining warehousing big data analytics cloud computing social networks and intelligence decision making and modeling information systems IT architectures and security related aspects This book provides a valuable resource for those in academia and industry

Diabetes and Fundus OCT Ayman S. El-Baz, Jasjit Suri, 2020-04-02 Diabetes and Fundus OCT brings together a stellar cast of authors who review the computer aided diagnostic CAD systems developed to diagnose non proliferative diabetic retinopathy in an automated fashion using Fundus and OCTA images Academic researchers bioengineers new investigators and students interested in diabetes and retinopathy need an authoritative reference to bring this multidisciplinary field together to help reduce the amount of time spent on source searching and instead focus on actual research and the clinical application This reference depicts the current clinical understanding of diabetic retinopathy along with the many scientific advances in understanding this condition As the role of optical coherence tomography OCT in the assessment and management of diabetic retinopathy has become significant in understanding the vitreo retinal relationships and the internal architecture of the retina this information is more critical than ever Includes unique information for academic clinicians researchers and bioengineers Provides insights needed to understand the imaging modalities involved the unmet clinical need that is being addressed and the engineering and technical approaches applied Brings together details on the retinal vasculature in diabetics as imaged by optical coherence tomography angiography and automated detection of retinal disease

Integrated Region-Based Image Retrieval James Z. Wang, 2001-05-31 The system is exceptionally robust to image alterations such as intensity variation sharpness variation intentional distortions cropping shifting and rotation These features are extremely important to biomedical image databases since visual features in the query image are not exactly the same as the visual features in the images in the database Integrated Region Based Image Retrieval is an excellent reference for researchers in the fields of image retrieval multimedia computer vision and image processing

BOOK JACKET Automatic Medical Image Classification for Content-based Image Retrieval Systems, 2007 In hospitals today medical images are normally processed and saved digitally in Picture Archiving and Communication Systems PACS along with some text descriptions within Digital Communication DICOM standards Additional information saved with the image could include a doctor's name patient identification etc This information is used to retrieve medical images but text query statements frequently ask for information that is not a part of these text descriptors or labels This situation will obviously have a negative effect on the result of a query submitted to retrieve the image Low level image features should help avoid this problem Low level features are those that are measurable and can be automatically extracted from an image These features include color shape and texture This research project investigated a method to link low level features that can

be automatically extracted from the image to high level features that are represented in the textual Image Retrieval for Medical Application IRMA code included in test collection of images provided for this project The second project goal was to use semantic types included in the IRMA codes e g plain radiography from image modality reproductive system form biological system facet to expand text queries so a content based image retrieval system can respond more effectively to specific queries We used a machine learning approach to identify the link between low level features and text descriptions to automatically assign the semantic types from IRMA We used a standard dataset of images released by the ImageCLEF2005 conference to participating groups We indexed the whole dataset of 9 000 images using the GNU Image Finding Tool GIFT and extracted images features using the same application We used image features as well as the manually assigned IRMA classification code to train a multi class support vector machine SVM Multi class Our results showed that some medical images are easily classified using low level features These results also showed that the performance of the classifier was affected by the uneven distribution of images in each class of the ImageCLEF2005 campaign dataset Where the images were unique in any one of the four main facets of the IRMA code the classifier identified them correctly

Content-Based Image Retrieval Vipin Tyagi,2018-01-15 The book describes several techniques used to bridge the semantic gap and reflects on recent advancements in content based image retrieval CBIR It presents insights into and the theoretical foundation of various essential concepts related to image searches together with examples of natural and texture image types The book discusses key challenges and research topics in the context of image retrieval and provides descriptions of various image databases used in research studies The area of image retrieval and especially content based image retrieval CBIR is a very exciting one both for research and for commercial applications The book explains the low level features that can be extracted from an image such as color texture shape and several techniques used to successfully bridge the semantic gap in image retrieval making it a valuable resource for students and researchers interested in the area of CBIR alike

Storage and Retrieval for Still Image and Video Databases ,1999 *Computer Vision Methods for Fast Image Classification and Retrieval* Rafał Scherer,2019-01-29 The book presents selected methods for accelerating image retrieval and classification in large collections of images using what are referred to as hand crafted features It introduces readers to novel rapid image description methods based on local and global features as well as several techniques for comparing images Developing content based image comparison retrieval and classification methods that simulate human visual perception is an arduous and complex process The book s main focus is on the application of these methods in a relational database context The methods presented are suitable for both general type and medical images Offering a valuable textbook for upper level undergraduate or graduate level courses on computer science or engineering as well as a guide for computer vision researchers the book focuses on techniques that work under real world large dataset conditions

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International Conference on Mechatronics Robotics and Automation ICMRA 2014 March 8 9 2014 Zhuhai China

Proceedings ,2001 *Proceedings, ACM Multimedia ...* ,2002 **Textual and Visual Information Retrieval using**

Query Refinement and Pattern Analysis S.G. Shaila,A Vadivel,2018-09-29 This book offers comprehensive coverage of information retrieval by considering both Text Based Information Retrieval TBIR and Content Based Image Retrieval CBIR together with new research topics The approach to TBIR is based on creating a thesaurus as well as event classification and detection N gram thesaurus generation for query refinement offers a new method for improving the precision of retrieval while event classification and detection approaches aid in the classification and organization of information using web documents for domain specific retrieval applications In turn with regard to content based image retrieval CBIR the book presents a histogram construction method which is based on human visual perceptions of color The book s overarching goal is to introduce readers to new ideas in an easy to follow manner Image Retrieval Based on Region Classification ,2004 In this thesis a Content Based Image Retrieval CBIR system to query the objects in an image database is proposed Images are represented as collections of regions after being segmented with Normalized Cuts algorithm MPEG 7 content descriptors are used to encode regions in a 239 dimensional feature space User of the proposed CBIR system decides which objects to query and labels exemplar regions to train the system using a graphical interface Fuzzy ARTMAP algorithm is used to learn the mapping between feature vectors and binary coded class identification numbers Preliminary recognition experiments prove the power of fuzzy ARTMAP as a region classifier After training features of all regions in the database are extracted and classified Simple index files enabling fast access to all regions from a given class are prepared to be used in the querying phase To retrieve images containing a particular object user opens an image and selects a query region together with a label in the graphical interface of our system Then the system ranks all regions in the indexed set of the query class with respect to their L2 Euclidean distance to the query region and displays resulting images During retrieval experiments comparable class precisions with respect to exhaustive searching of the database are maintained which demonstrates effectiveness of the classifier in narrowing down the search space

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