

Stefan Rüger

Multimedia Information Retrieval

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Zhe Xu



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Multimedia Information Retrieval Stefan Rueger, 2009-12-08 At its very core multimedia information retrieval means the process of searching for and finding multimedia documents the corresponding research field is concerned with building the best possible multimedia search engines The intriguing bit here is that the query itself can be a multimedia excerpt For example when you walk around in an unknown place and stumble across an interesting landmark would it not be great if you could just take a picture with your mobile phone and send it to a service that finds a similar picture in a database and tells you more about the building and about its significance for that matter This book goes further by examining the full matrix of a variety of query modes versus document types How do you retrieve a music piece by humming What if you want to find news video clips on forest fires using a still image The text discusses underlying techniques and common approaches to facilitate multimedia search engines from metadata driven retrieval via piggy back text retrieval where automated processes create text surrogates for multimedia automated image annotation and content based retrieval The latter is studied in great depth looking at features and distances and how to effectively combine them for efficient retrieval to a point where the readers have the ingredients and recipe in their hands for building their own multimedia search engines Supporting users in their resource discovery mission when hunting for multimedia material is not a technological indexing problem alone We look at interactive ways of engaging with repositories through browsing and relevance feedback roping in geographical context and providing visual summaries for videos The book concludes with an overview of state of the art research projects in the area of multimedia information retrieval which gives an indication of the research and development trends and thereby a glimpse of the future world Table of Contents What is Multimedia Information Retrieval Basic Multimedia Search Technologies Content based Retrieval in Depth Added Services Multimedia Information Retrieval Research Summary

Advanced Topics in Information Retrieval Massimo Melucci, Ricardo Baeza-Yates, 2011-06-10 Information retrieval is the science concerned with the effective and efficient retrieval of documents starting from their semantic content It is employed to fulfill some information need from a large number of digital documents Given the ever growing amount of documents available and the heterogeneous data structures used for storage information retrieval has recently faced and tackled novel applications In this book Melucci and Baeza Yates present a wide spectrum illustration of recent research results in advanced areas related to information retrieval Readers will find chapters on e g aggregated search digital advertising digital libraries discovery of spam and opinions information retrieval in context multimedia resource discovery quantum mechanics applied to information retrieval scalability challenges in web search engines and interactive information retrieval evaluation All chapters are written by well known researchers are completely self contained and comprehensive and are complemented by an integrated bibliography and subject index With this selection the editors provide the most up to date survey of topics usually not addressed in depth in traditional text books on information retrieval The presentation is intended for a wide

audience of people interested in information retrieval undergraduate and graduate students post doctoral researchers lecturers and industrial researchers

Multilingual Information Access for Text, Speech and Images Paul Clough, Julio Gonzalo, Michael Kluck, Bernardo Magnini, 2005-08-25 The 5th campaign of the Cross Language Evaluation Forum CLEF for European languages was held from January to September 2004 Participation in the CLEF campaigns has increased each year and CLEF 2004 was no exception 55 groups submitted results for one or more of the different tracks compared with 42 groups in the previous year CLEF 2004 also marked a breaking point with respect to previous campaigns The focus was no longer mainly concentrated on multilingual document retrieval as in previous years but was diversified to include different kinds of text retrieval across languages e.g. exact answers in the question answering track and retrieval on different kinds of media i.e. not just plain text but collections containing image and speech as well In addition increasing attention was given to issues that regard system usability and user satisfaction with tasks to measure the effectiveness of interactive systems or system components being included in both the cross language question answering and image retrieval tasks with the collaboration of the coordinators of the interactive track The campaign culminated in a two and a half day workshop held in Bath UK 15-17 September immediately following the 8th European Conference on Digital Libraries The workshop was attended by nearly 100 researchers and system developers

Semantic-Based Visual Information Retrieval Zhang, Yu-Jin, 2006-11-30 This book presents state of the art advancements and developments in the field and also brings a selection of techniques and algorithms about semantic based visual information retrieval It covers many critical issues such as multi level representation and description scene understanding semantic modeling image and video annotation human computer interaction and more Provided by publisher

ImageCLEF Henning Müller, Paul Clough, Thomas Deselaers, Barbara Caputo, 2010-08-20 The pervasive creation and consumption of content especially visual content is ingrained into our modern world We're constantly consuming visual media content in printed form and in digital form in work and in leisure pursuits Like our cave man forefathers we use pictures to record things which are of importance to us as memory cues for the future but nowadays we also use pictures and images to document processes we use them in engineering in art in science in medicine in entertainment and we also use images in advertising Moreover when images are in digital format either scanned from an analogue format or more often than not born digital we can use the power of our computing and networking to exploit images to great effect Most of the technical problems associated with creating compressing storing transmitting rendering and protecting image data are already solved We use accepted standards and have tremendous infrastructure and the only outstanding challenges apart from managing the scale issues associated with growth are to do with locating images That involves analysing them to determine their content classifying them into related groupings and searching for images To overcome these challenges we currently rely on image metadata the description of the images either captured automatically at creation time or manually added afterwards

Database Systems for Advanced Applications Xiaofang Zhou, Haruo

Yokota,Ke Deng,Qing Liu,2009-03-26 This book constitutes the refereed proceedings of the 14th International Conference on Database Systems for Advanced Applications DASFAA 2009 held in Brisbane Australia in April 2009 The 39 revised full papers and 22 revised short papers presented together with 3 invited keynote papers 9 demonstration papers 3 tutorial abstracts and one panel abstract were carefully reviewed and selected from 186 submissions The papers are organized in topical sections on uncertain data and ranking sensor networks graphs RFID and data streams skyline and rising stars parallel and distributed processing mining and analysis XML query privacy XML keyword search and ranking Web and Web services XML data processing and multimedia Proceedings of the ... Annual International ACM SIGIR Conference on Research and Development in Information Retrieval ,2003 *Proceedings of the ... ACM SIGMM International Workshop on Multimedia Information Retrieval* ,2004 Adaptive Multimedia Retrieval ,2005 *Bertrand Russell and the Nature of Propositions* Samuel Lebens,2017-05-25 Bertrand Russell and the Nature of Propositions offers the first book length defence of the Multiple Relation Theory of Judgement MRTJ Although the theory was much maligned by Wittgenstein and ultimately rejected by Russell himself Lebens shows that it provides a rich and insightful way to understand the nature of propositional content In Part I Lebens charts the trajectory of Russell s thought before he adopted the MRTJ Part II reviews the historical story of the theory What led Russell to deny the existence of propositions altogether Why did the theory keep evolving throughout its short life What role did G F Stout play in the evolution of the theory What was Wittgenstein s concern with the theory and if we can t know what his concern was exactly then what are the best contending hypotheses And why did Russell give the theory up In Part III Lebens makes the case that Russell s concerns with the theory weren t worth its rejection Moreover he argues that the MRTJ does most of what we could want from an account of propositions at little philosophical cost This book bridges the history of early analytic philosophy with work in contemporary philosophy of language It advances a bold reading of the theory of descriptions and offers a new understanding of the role of Stout and the representation concern in the evolution of the MRTJ It also makes a decisive contribution to philosophy of language by demonstrating the viability of a no proposition theory of propositions Multimedia Content Access A. Hanjalic,Raimondo Schettini,Nicu Sebe,2007 Proceedings of SPIE present the original research papers presented at SPIE conferences and other high quality conferences in the broad ranging fields of optics and photonics These books provide prompt access to the latest innovations in research and technology in their respective fields Proceedings of SPIE are among the most cited references in patent literature **MIR '04** Michael S. Lew,Nicu Sebe,Chabane Djeraba,2004 **Multimedia Information Retrieval** Peter Schäuble,2012-10-29 Multimedia Information Retrieval Content Based Information Retrieval from Large Text and Audio Databases addresses the future need for sophisticated search techniques that will be required to find relevant information in large digital data repositories such as digital libraries and other multimedia databases Because of the dramatically increasing amount of multimedia data available there is a growing need for new search techniques that provide not only fewer bits but

also the most relevant bits to those searching for multimedia digital data This book serves to bridge the gap between classic ranking of text documents and modern information retrieval where composite multimedia documents are searched for relevant information Multimedia Information Retrieval Content Based Information Retrieval from Large Text and Audio Databases begins to pave the way for speech retrieval only recently has the search for information in speech recordings become feasible This book provides the necessary introduction to speech recognition while discussing probabilistic retrieval and text retrieval key topics in classic information retrieval The book then discusses speech retrieval which is even more challenging than retrieving text documents because word boundaries are difficult to detect and recognition errors affect the retrieval effectiveness This book also addresses the problem of integrating information retrieval and database functions since there is an increasing need for retrieving information from frequently changing data collections which are organized and managed by a database system Multimedia Information Retrieval Content Based Information Retrieval from Large Text and Audio Databases serves as an excellent reference source and may be used as a text for advanced courses on the topic

Advances in Information Retrieval Cathal Gurrin,Yulan He,Gabriella Kazai,Udo Kruschwitz,Suzanne Little,Thomas Roelleke,Stefan Rüger,Keith van Rijsbergen,2010-03-18 This book constitutes the refereed proceedings of the 32nd annual European Conference on Information Retrieval Research ECIR 2010 held in Milton Keynes UK in March 2010 The 44 revised full papers and 23 poster papers presented together with the keynote lecture 5 tool demonstrations and the abstracts of 3 invited lectures were carefully reviewed and selected from 202 full research paper submissions and 73 poster demo submissions The papers are organized in topical sections on NLP and text mining Web IR evaluation multimedia IR distributed IR and performance issues IR theory and formal models personalization and recommendation domain specific IR and CLIR as well as user issues

Advances in Information Retrieval Pavel Serdyukov,Pavel Braslavski,Sergei O. Kuznetsov,Jaap Kamps,Stefan Rüger,Eugene Agichtein,Ilya Segalovich,Emine Yilmaz,2013-03-12 This book constitutes the proceedings of the 35th European Conference on IR Research ECIR 2013 held in Moscow Russia in March 2013 The 55 full papers 38 poster papers and 10 demonstrations presented in this volume were carefully reviewed and selected from 287 submissions The papers are organized in the following topical sections user aspects multimedia and cross media IR data mining IR theory and formal models IR system architectures classification Web event detection temporal IR and microblog search Also included are 4 tutorial and 2 workshop presentations

Semantic Multimedia Thierry Declerck,Michael Granitzer,Marcin Grzegorzek,Massimo Romanelli,Stefan Rüger,Michael Sintek,2011-08-19 This book constitutes the revised selected papers of the 5th International Conference on Semantics and Digital Media Technologies SAMT 2010 held in Saarbrücken Germany in December 2010 As a result of a highly selective review procedure 12 full papers and 4 short papers were accepted for publication The contributions present novel approaches for managing distributing and accessing large amounts of multimedia material The topics covered include semantic search analysis and retrieval of images audio video 3D 4D

material as well as of computer generated multimedia content Also addressed are issues relating to semantic metadata management semantic user interfaces and semantics in visualization and computer graphics *Multimedia Information Retrieval* Peter Schäuble, 2012-12-06 Multimedia Information Retrieval Content Based Information Retrieval from Large Text and Audio Databases addresses the future need for sophisticated search techniques that will be required to find relevant information in large digital data repositories such as digital libraries and other multimedia databases Because of the dramatically increasing amount of multimedia data available there is a growing need for new search techniques that provide not only fewer bits but also the most relevant bits to those searching for multimedia digital data This book serves to bridge the gap between classic ranking of text documents and modern information retrieval where composite multimedia documents are searched for relevant information Multimedia Information Retrieval Content Based Information Retrieval from Large Text and Audio Databases begins to pave the way for speech retrieval only recently has the search for information in speech recordings become feasible This book provides the necessary introduction to speech recognition while discussing probabilistic retrieval and text retrieval key topics in classic information retrieval The book then discusses speech retrieval which is even more challenging than retrieving text documents because word boundaries are difficult to detect and recognition errors affect the retrieval effectiveness This book also addresses the problem of integrating information retrieval and database functions since there is an increasing need for retrieving information from frequently changing data collections which are organized and managed by a database system Multimedia Information Retrieval Content Based Information Retrieval from Large Text and Audio Databases serves as an excellent reference source and may be used as a text for advanced courses on the topic **Multimedia Information Retrieval and Management** W.C. Siu, 2003-01-21 Everything you ever wanted to know about multimedia retrieval and management This comprehensive book offers a full picture of the cutting edge technologies necessary for a profound introduction to the field Leading experts also cover a broad range of practical applications Multimedia Retrieval Henk M. Blanken, Arjen P. de Vries, Henk Ernst Blok, Ling Feng, 2007-08-13 Based on more than 10 years of teaching experience Blanken and his coeditors have assembled all the topics that should be covered in advanced undergraduate or graduate courses on multimedia retrieval and multimedia databases The single chapters of this textbook explain the general architecture of multimedia information retrieval systems and cover various metadata languages such as Dublin Core RDF or MPEG The authors emphasize high level features and show how these are used in mathematical models to support the retrieval process For each chapter there s detail on further reading and additional exercises and teaching material is available online **Multimedia Information Retrieval** Roberto Raieli, 2013-07-31 Novel processing and searching tools for the management of new multimedia documents have developed Multimedia Information Retrieval MIR is an organic system made up of Text Retrieval TR Visual Retrieval VR Video Retrieval VDR and Audio Retrieval AR systems So that each type of digital document may be analysed and searched by the elements of

language appropriate to its nature search criteria must be extended Such an approach is known as the Content Based Information Retrieval CBIR and is the core of MIR This novel content based concept of information handling needs to be integrated with more traditional semantics Multimedia Information Retrieval focuses on the tools of processing and searching applicable to the content based management of new multimedia documents Translated from Italian by Giles Smith the book is divided into two parts Part one discusses MIR and related theories and puts forward new methodologies part two reviews various experimental and operating MIR systems and presents technical and practical conclusions Gives a complete organic picture of MIR and CBIR Proposes a novel conceptualisation around the ideas of Information Retrieval IR and digital document management in the context of Library and Information Science LIS Relevant for both library and information science and information technology specialists

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