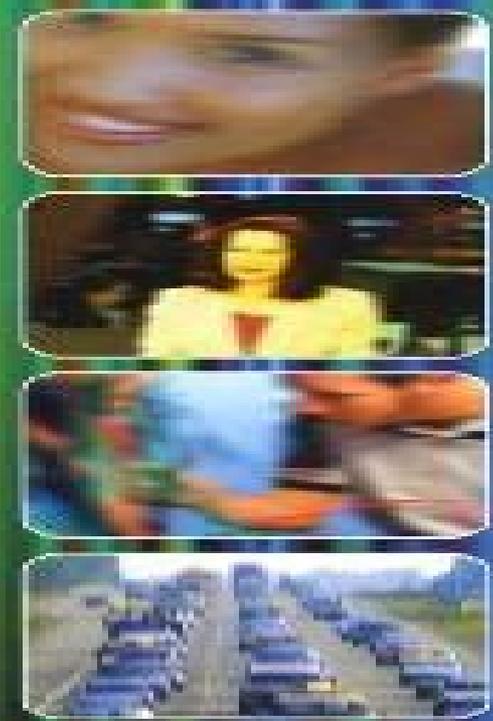# VIDEO CODEC DESIGN

Developing Image and Video Compression Systems

Iain E. G. Richardson

Video Codec Design Developing Image And Video Compression Systems

Mohammed Ghanbari

Video Codec Design Developing Image And Video Compression Systems:

   Video Codec Design Iain E. Richardson,2002-05-22 Video compression coding is the enabling technology behind a new wave of communication applications From streaming internet video to broadcast digital television and digital cinema the video codec is a key building block for a host of new multimedia applications and services Video Codec Design sets out to de mystify the subject of video coding and present a practical design based approach to this emerging field Featuring Guidance on the practical design and implementation of video coding technology Explanation of the major video coding standards including MPEG 2 MPEG 4 H 263 and H 26L Detailed coverage of key video coding techniques and core algorithms Examination of critical design issues including transmission Quality of Service and processing platforms A wealth of illustrations and practical examples including quantitative comparisons of design alternatives Video Codec Design provides communications engineers system designers researchers and technical managers with an essential handbook to image and video compression technology The clear presentation and emphasis on real life examples make this book an excellent teaching tool for computer science and electronic engineering instructors   *Video Codec Design* ,2002 Video compression coding is the enabling technology behind a new wave of communication applications From streaming internet video to broadcast digital television and digital cinema the video codec is a key building block for a host of new multimedia applications and services Video Codec Design sets out to de mystify the subject of video coding and present a practical design based approach to this emerging field Featuring Guidance on the practical design and implementation of video coding technology Explanation of the major video coding standards including MPEG 2 MPEG 4 H 263 and H 26L Detailed coverage of key video coding techniques and core algorithms Examination of critical design issues including transmission Quality of Service and processing platforms A wealth of illustrations and practical examples including quantitative comparisons of design alternatives Video Codec Design provides communications engineers system designers researchers and technical managers with an essential handbook to image and video compression technology The clear presentation and emphasis on real life examples make this book an excellent teaching tool for computer science and electronic engineering instructors

   Digital Video Floriano De Rango,2010-02-01 This book tries to address different aspects and issues related to video and multimedia distribution over the heterogeneous environment considering broadband satellite networks and general wireless systems where wireless communications and conditions can pose serious problems to the efficient and reliable delivery of content Specific chapters of the book relate to different research topics covering the architectural aspects of the most famous DVB standard DVB T DVB S S2 DVB H etc the protocol aspects and the transmission techniques making use of MIMO hierarchical modulation and lossy compression In addition research issues related to the application layer and to the content semantic organization and research on the web have also been addressed in order to give a complete view of the problems The network technologies used in the book are mainly broadband wireless and satellite networks The book can be read by

intermediate students researchers engineers or people with some knowledge or specialization in network topics   Essential Issues in SOC Design Youn-Long Steve Lin,2007-05-31 This book originated from a workshop held at the DATE 2005 conference namely Designing Complex SOCs State of the art in issues related to System on Chip SoC design by leading experts in the fields covers IP development verification integration chip implementation testing and software SOC design is fast becoming the key area of focus that engineers and researchers from the Electronic Design Automation field are focusing on in their quest to further develop Integrated Circuit technology The more systems and even networks that we can integrate on one piece of silicon the faster cheaper more powerful and efficient the technology will become Essential Issues in SOC Design contains valuable academic and industrial examples for those involved with the design of complex SOCs all contributors are selected from a region of the world that is generally known to lead the SOC Revolution namely Asia

Scalable Parallel Programming Applied to H.264/AVC Decoding Ben Juurlink,Mauricio Alvarez-Mesa,Chi Ching Chi,Arnaldo Azevedo,Cor Meenderinck,Alex Ramirez,2012-06-01 Existing software applications should be redesigned if programmers want to benefit from the performance offered by multi and many core architectures Performance scalability now depends on the possibility of finding and exploiting enough Thread Level Parallelism TLP in applications for using the increasing numbers of cores on a chip Video decoding is an example of an application domain with increasing computational requirements every new generation This is due on the one hand to the trend towards high quality video systems high definition and frame rate 3D displays etc that results in a continuous increase in the amount of data that has to be processed in real time On the other hand there is the requirement to maintain high compression efficiency which is only possible with video codes like H 264 AVC that use advanced coding techniques In this book the parallelization of H 264 AVC decoding is presented as a case study of parallel programming H 264 AVC decoding is an example of a complex application with many levels of dependencies different kernels and irregular data structures The book presents a detailed methodology for parallelization of this type of applications It begins with a description of the algorithm an analysis of the data dependencies and an evaluation of the different parallelization strategies Then the design and implementation of a novel parallelization approach is presented that is scalable to many core architectures Experimental results on different parallel architectures are discussed in detail Finally an outlook is given on parallelization opportunities in the upcoming HEVC standard   Mobile Satellite Communication Networks Ray E. Sheriff,Y. Fun Hu,2001-11-28 Mobile satellite services are set to change with the imminent launch of satellite personal communication services S PCS through the use of non geostationary satellites This new generation of satellites will be placed in low earth orbit or medium earth orbit hence introducing new satellite design concepts One of the first texts to cover this rapidly evolving field this text provides the reader with an overview of mobile satellite systems from their initial introduction Inmarsat current satellite PCS referring to such systems as Globalstar through to Satellite UMTS and an understanding of the following The design concepts associated with non geostationary

satellite systems constellation link budgets Doppler The concepts of UMTS network architecture aims in the context of IMT 2000 and the role foreseen for the satellite component complementary to terrestrial network network extension global availability Inter working between satellite and terrestrial networks network architecture ATM Adaptation Layer Radio interface technologies WB CDMA TDMA transmission environment Regulatory issues Future services and applications Potential satellite markets prediction techniques effect of tariffing policies on potential market With leading edge information this valuable resource will be indispensable to researchers engineers operators and market evaluators in satellite service industries and research institutions as well as postgraduates and research students in the field **Digital Video Distribution in Broadband, Television, Mobile and Converged Networks** Sanjoy Paul,2011-06-20 A unique treatment of digital video distribution technology in a business context Digital Video Distribution in Broadband Television Mobile and Converged Networks explores a range of diverse topics within the field through a combination of theory and practice to provide the best possible insight and exposure The theoretical foundations inside assist a fuller understanding of the technologies used in practice while real world examples are correspondingly used to emphasize the applicability of theory in the commercial world Fully illustrated throughout to help explain the fundamental concepts of digital media distribution Digital Video Distribution in Broadband Television Mobile and Converged Networks is divided into three major parts starting initially with the basic industry trends that have been driving the adoption of video and making its distribution over the Internet an economically viable solution This is followed with detail descriptions of challenges and solutions in distributing video in open networks such as the Internet The final part focuses on the challenges and solutions for distributing video in closed networks such as the managed network of Telcos Provides an A to Z of digital video distribution featuring technology business research products and case studies Features research topics exploring P2P Streaming Digital Video Distribution over Disruption Tolerant Networks and Scalable Video on Demand Includes real world product descriptions on Transcoders such as Rhozet and IPTV Quality of Service Monitoring product such as Ineoquest **Intelligent Algorithms in Software Engineering** Radek Silhavy,2020-08-08 This book gathers the refereed proceedings of the Intelligent Algorithms in Software Engineering Section of the 9th Computer Science On line Conference 2020 CSOC 2020 held on line in April 2020 Software engineering research and its applications to intelligent algorithms have now assumed an essential role in computer science research In this book modern research methods together with applications of machine and statistical learning in software engineering research are presented Emerging Research on Networked Multimedia Communication Systems Kanellopoulos, Dimitris,2015-08-14 Resource Management in Mobile Computing Environments Constandinos X. Mavromoustakis,Evangelos Pallis,George Mastorakis,2014-06-09 This book reports the latest advances on the design and development of mobile computing systems describing their applications in the context of modeling analysis and efficient resource management It explores the challenges on mobile computing and resource management paradigms including

research efforts and approaches recently carried out in response to them to address future open ended issues The book includes 26 rigorously refereed chapters written by leading international researchers providing the readers with technical and scientific information about various aspects of mobile computing from basic concepts to advanced findings reporting the state of the art on resource management in such environments It is mainly intended as a reference guide for researchers and practitioners involved in the design development and applications of mobile computing systems seeking solutions to related issues It also represents a useful textbook for advanced undergraduate and graduate courses addressing special topics such as mobile and ad hoc wireless networks peer to peer systems for mobile computing novel resource management techniques in cognitive radio networks and power management in mobile computing systems **VLSI Circuits and Systems** ,2005

Visual Communications and Image Processing 2003 ,2003 Encyclopedia of Computer Science and Technology Harry Henderson,2009 Presents an illustrated A Z encyclopedia containing approximately 600 entries on computer and technology related topics Analysis and Design of Reliable and Stable Link-layer Protocols for Wireless Communication Sohraab Soltani,2009 **Forthcoming Books** Rose Arny,2002 American Book Publishing Record ,2002 Standard Codecs Mohammed Ghanbari,2003 This book discusses the growth of digital television technology and the revolution in image and video compression such as JPEG2000 broadcast TV video phone highlighting the need for standardisation in processing static and moving images and their exchange between computer systems **Electronic Design** ,2006 **Proceedings - Compcon** ,1982 **IEEE ... Workshop on Multimedia Signal Processing** ,1999

Whispering the Techniques of Language: An Emotional Journey through **Video Codec Design Developing Image And Video Compression Systems**

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