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Next-Generation Video Coding and Streaming Benny Bing, 2015-10-01 Reviews the new High Efficiency Video Coding HEVC standard and advancements in adaptive streaming technologies for use in broadband networks and the Internet This book describes next generation video coding and streaming technologies with a comparative assessment of the strengths and weaknesses Specific emphasis is placed on the H 265 HEVC video coding standard and adaptive bit rate video streaming In addition to evaluating the impact of different types of video content and powerful feature sets on HEVC coding efficiency the text provides an in depth study on the practical performance of popular adaptive streaming platforms and useful tips for streaming optimization Readers will learn of new over the top OTT online TV advancements the direction of the broadband telecommunications industry and the latest developments that will help keep implementation costs down and maximize return on infrastructure investment Reviews the emerging High Efficiency Video Coding HEVC standard and compares its coding performance with the MPEG 4 Advanced Video Coding AVC and MPEG 2 standards Provides invaluable insights into the intra and inter coding efficiencies of HEVC such as the impact of hierarchical block partitioning and new prediction modes Evaluates the performance of the Apple and Microsoft adaptive streaming platforms and presents innovative techniques related to aggregate stream bandwidth prediction duplicate chunk Includes end of chapter homework problems and access to instructor slides Next Generation Video Coding and Streaming is written for students researchers and industry professionals working in the field of video communications Benny Bing has worked in academia for over 20 years He has published over 80 research papers and 12 books and has 6 video patents licensed to industry He has served as a technical editor for several IEEE journals and an IEEE Communications Society Distinguished lecturer He also received the National Association of Broadcasters NAB Technology Innovation Award for demonstrations of advanced media technologies

Next-Generation Video Coding and Streaming Benny Bing,2015-10-05 Reviews the new High Efficiency Video Coding HEVC standard and advancements in adaptive streaming technologies for use in broadband networks and the Internet This book describes next generation video coding and streaming technologies with a comparative assessment of the strengths and weaknesses Specific emphasis is placed on the H 265 HEVC video coding standard and adaptive bit rate video streaming In addition to evaluating the impact of different types of video content and powerful feature sets on HEVC coding efficiency the text provides an in depth study on the practical performance of popular adaptive streaming platforms and useful tips for streaming optimization Readers will learn of new over the top OTT online TV advancements the direction of the broadband telecommunications industry and the latest developments that will help keep implementation costs down and maximize return on infrastructure investment Reviews the emerging High Efficiency Video Coding HEVC standard and compares its coding performance with the MPEG 4 Advanced Video Coding AVC and MPEG 2 standards Provides invaluable insights into the intra and inter coding efficiencies of HEVC such as the impact of hierarchical block partitioning and new prediction

modes Evaluates the performance of the Apple and Microsoft adaptive streaming platforms and presents innovative techniques related to aggregate stream bandwidth prediction duplicate chunk Includes end of chapter homework problems and access to instructor slides Next Generation Video Coding and Streaming is written for students researchers and industry professionals working in the field of video communications Benny Bing has worked in academia for over 20 years He has published over 80 research papers and 12 books and has 6 video patents licensed to industry He has served as a technical editor for several IEEE journals and an IEEE Communications Society Distinguished lecturer He also received the National Association of Broadcasters NAB Technology Innovation Award for demonstrations of advanced media technologies

Technical Innovation in American History Rosanne Welch, Peg A. Lamphier, 2019-02-22 From the invention of eyeglasses to the Internet this three volume set examines the pivotal effects of inventions on society providing a fascinating history of technology and innovations in the United States from the earliest European colonization to the present Technical Innovation in American History surveys the history of technology documenting the chronological and thematic connections between specific inventions technological systems individuals and events that have contributed to the history of science and technology in the United States Covering eras from colonial times to the present day in three chronological volumes the entries include innovations in fields such as architecture civil engineering transportation energy mining and oil industries chemical industries electronics computer and information technology communications television radio and print agriculture and food technology and military technology The A Z entries address key individuals events organizations and legislation related to themes such as industry consumer and medical technology military technology computer technology and space science among others enabling readers to understand how specific inventions technological systems individuals and events influenced the history cultural development and even self identity of the United States and its people The information also spotlights how American culture the U S government and American society have specifically influenced technological Versatile Video Coding: Latest Advances in Video Coding Standards Ochoa Dominguez, development Humberto, Rao, Kamisetty R., 2019-03-08 Video is the main driver of bandwidth use accounting for over 80 per cent of consumer Internet traffic Video compression is a critical component of many of the available multimedia applications it is necessary for storage or transmission of digital video over today s band limited networks The majority of this video is coded using international standards developed in collaboration with ITU T Study Group and MPEG The MPEG family of video coding standards begun on the early 1990s with MPEG 1 developed for video and audio storage on CD ROMs with support for progressive video MPEG 2 was standardized in 1995 for applications of video on DVD standard and high definition television with support for interlaced and progressive video MPEG 4 part 2 also known as MPEG 2 video was standardized in 1999 for applications of low bit rate multimedia on mobile platforms and the Internet with the support of object based or content based coding by modeling the scene as background and foreground Since MPEG 1 the main video coding standards

were based on the so called macroblocks However research groups continued the work beyond the traditional video coding architectures and found that macroblocks could limit the performance of the compression when using high resolution video Therefore in 2013 the high efficiency video coding HEVC also known and H 265 was released with a structure similar to H 264 AVC but using coding units with more flexible partitions than the traditional macroblocks HEVC has greater flexibility in prediction modes and transform block sizes also it has a more sophisticated interpolation and de blocking filters In 2006 the VC 1 was released VC 1 is a video codec implemented by Microsoft and the Microsoft Windows Media Video VMW 9 and standardized by the Society of Motion Picture and Television Engineers SMPTE In 2017 the Joint Video Experts Team JVET released a call for proposals for a new video coding standard initially called Beyond the HEVC Future Video Coding FVC or known as Versatile Video Coding VVC VVC is being built on top of HEVC for application on Standard Dynamic Range SDR High Dynamic Range HDR and 360 Video The VVC is planned to be finalized by 2020 This book presents the new VVC and updates on the HEVC The book discusses the advances in lossless coding and covers the topic of screen content coding Technical topics discussed include Beyond the High Efficiency Video CodingHigh Efficiency Video Coding encoderScreen contentLossless and visually lossless coding algorithmsFast coding algorithmsVisual quality assessmentOther screen content coding algorithmsOverview of IPEG Series User-Centric and Information-Centric Networking and Services M. Bala Krishna, 2019-04-29 User Centric Networks UCN and Information Centric Networks ICN are new communication paradigms to increase the efficiency of content delivery and also content availability In this new concept the network infrastructure actively contributes to content caching and distribution This book presents the basic concepts of UCN and ICN describes the main architecture proposals for these networks and discusses the main challenges to their development The book also looks at the current challenges for this concept including naming routing and caching on the network core elements several aspects of content security user privacy and practical issues in implementing UCN and ICN Enabling 5G Communication Systems to Support Vertical Industries Muhammad Ali Imran, Yusuf Abdulrahman Sambo, Qammer H. Abbasi, 2019-06-19 How 5G technology can support the demands of multiple vertical industries Recent advances in technologyhave created new vertical industries that are highly dependent on the availability and reliability of data between multiple locations The 5G system unlike previous generations will be entirely data driven addressing latency resilience connection density coverage area and other vertical industry criteria Enabling 5G Communication Systems to Support Vertical Industries demonstrates how 5G communication systems can meet the needs unique to vertical industries for efficient cost effective delivery of service Covering both theory and practice this book explores solutions to problems in specific industrial sectors including smart transportation smart agriculture smart grid environmental monitoring and disaster management The 5G communication system will have to provide customized solutions to accommodate each vertical industry s specific requirements Whether an industry practitioner designing the next generation of wireless communications or a

researcher needing to identify open issues and classify their research this timely book Covers the much discussed topics of supporting multiple vertical industries and new ICT challenges Addresses emerging issues and real world problems surrounding 5G technology in wireless communication and networking Explores a comprehensive array of essential topics such as connected health smart transport smart manufacturing and more Presents important topics in a clear concise style suitable for new learners and professionals alike Includes contributions from experts and industry leaders system diagrams charts tables and examples Enabling 5G Communication Systems to Support Vertical Industries is a valuable resource telecom engineers industry professionals researchers professors doctorate and postgraduate students requiring up to date information on supporting vertical industries with 5G technology systems Advances in Multimedia Information Processing - PCM 2005 Yo-Sung Ho, 2005-10-31 The two volume set LNCS 3767 and LNCS 3768 constitutes the refereed proceedings of the 6th Pacific Rim Conference on Multimedia PCM 2005 held in Jeju Island Korea in November 2005 The 181 revised papers presented were carefully reviewed and selected from a total of 570 submissions. The papers cover a wide range of topics including all aspects of multimedia both technical and artistic perspectives and both theoretical and practical issues Besides papers that focus on traditional topics such as multimedia communications audio visual compressions multimedia security image and signal processing techniques and multimedia data processing there are also artistic papers which need not to be strictly technical Next Generation Content Delivery Infrastructures: Emerging Paradigms and Technologies Fortino, Giancarlo, Palau, Carlos E., 2012-06-30 This book delivers state of the art research on current and future Internet based content delivery networking topics bringing to the forefront novel problems that demand investigation Management of Mobile Cloud Computing Networks and Environments Mastorakis, George, Mavromoustakis, Constandinos X., Pallis, Evangelos, 2015-03-31 As more and more of our data is stored remotely accessing that data wherever and whenever it is needed is a critical concern More concerning is managing the databanks and storage space necessary to enable cloud systems Resource Management of Mobile Cloud Computing Networks and Environments reports on the latest advances in the development of computationally intensive and cloud based applications Covering a wide range of problems solutions and perspectives this book is a scholarly resource for specialists and end users alike making use of the latest cloud Intelligent Innovations in Multimedia Data Engineering and Management Bhattacharyya, technologies Siddhartha, 2018-09-07 With the ever increasing volume of data proper management of data is a challenging proposition to scientists and researchers and given the vast storage space required multimedia data is no exception in this regard Scientists and researchers are investing great effort to discover new space efficient methods for storage and archiving of this data Intelligent Innovations in Multimedia Data Engineering and Management provides emerging research exploring the theoretical and practical aspects of storage systems and computing methods for large forms of data Featuring coverage on a broad range of topics such as binary image fuzzy logic and metaheuristic algorithms this book is ideally designed for

computer engineers IT professionals technology developers academicians and researchers seeking current research on advancing strategies and computing techniques for various types of data **Next Generation Mobile Networks and Ubiquitous Computing** Pierre, Samuel, 2010-08-31 This book provides a comprehensive and unified view of the latest and most innovative research findings on the many existing interactions between mobile networking wireless communications and ubiquitous computing Provided by publisher **National Association of Broadcasters Engineering Handbook** Garrison Cavell, 2017-07-28 The NAB Engineering Handbook is the definitive resource for broadcast engineers It provides in depth information about each aspect of the broadcast chain from audio and video contribution through an entire broadcast facility all the way to the antenna New topics include Ultra High Definition Television Internet Radio Interfacing and Streaming ATSC 3 0 Digital Audio Compression Techniques Digital Television Audio Loudness Management and Video Format and Standards Conversion Important updates have been made to incumbent topics such as AM Shortwave FM and Television Transmitting Systems Studio Lighting Cameras and Principles of Acoustics The big picture comprehensive nature of the NAB Engineering Handbook will appeal to all broadcast engineers everyone from broadcast chief engineers who need expanded knowledge of all the specialized areas they encounter in the field to technologists in specialized fields like IT and RF who are interested in learning about unfamiliar topics Chapters are written to be accessible and easy to understand by all levels of engineers and technicians A wide range of related topics that engineers and technical managers need to understand are covered including broadcast documentation FCC practices technical standards security safety disaster planning facility planning project management and engineering management **Streaming Media with Peer-to-Peer Networks:** Wireless Perspectives Fleury, Martin, 2012-05-31 The number of users who rely on the Internet to deliver multimedia content has grown significantly in recent years As this consumer demand grows so too does our dependency on a wireless and streaming infrastructure which delivers videos podcasts and other multimedia Streaming Media with Peer to Peer Networks Wireless Perspectives offers insights into current and future communication technologies for a converged Internet that promises soon to be dominated by multimedia applications at least in terms of bandwidth consumption The book will be of interest to industry managers and will also serve as a valuable resource to students and researchers looking to grasp the dynamic issues surrounding video streaming and wireless network development Web Services: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2018-12-07 Web service technologies are redefining the way that large and small companies are doing business and exchanging information Due to the critical need for furthering automation engagement and efficiency systems and workflows are becoming increasingly more web based Web Services Concepts Methodologies Tools and Applications is an innovative reference source that examines relevant theoretical frameworks current practice guidelines industry standards and standardization and the latest empirical research findings in web services Highlighting a range of topics such as cloud computing quality of service and semantic web this multi volume

book is designed for computer engineers IT specialists software designers professionals researchers and upper level students interested in web services architecture frameworks and security Intelligent Multimedia Technologies for Networking Applications: Techniques and Tools Kanellopoulos, Dimitris, 2013-01-31 As ubiquitous multimedia applications benefit from the rapid development of intelligent multimedia technologies there is an inherent need to present frameworks techniques and tools that adopt these technologies to a range of networking applications Intelligent Multimedia Technologies for Networking Applications Techniques and Tools promotes the discussion of specific solutions for improving the quality of multimedia experience while investigating issues arising from the deployment of techniques for adaptive video streaming This reference source provides relevant theoretical frameworks and leading empirical research findings and is suitable for practitioners and researchers in the area of multimedia technology Web-Based Services: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2015-11-09 The recent explosion of digital media online networking and e commerce has generated great new opportunities for those Internet savvy individuals who see potential in new technologies and can turn those possibilities into reality It is vital for such forward thinking innovators to stay abreast of all the latest technologies Web Based Services Concepts Methodologies Tools and Applications provides readers with comprehensive coverage of some of the latest tools and technologies in the digital industry. The chapters in this multi volume book describe a diverse range of applications and methodologies made possible in a world connected by the global network providing researchers computer scientists web developers and digital experts with the latest knowledge and developments in Internet The Media Workflow Puzzle Clyde Smith, Chris Lennon, 2021-03-17 This edited collection brings together a technologies team of top industry experts to provide a comprehensive look at the entire media workflow from start to finish The Media Workflow Puzzle gives readers an in depth overview of the workflow process from production to distribution to archiving Pulling from the expertise of twenty contributing authors and editors the book covers topics including content production postproduction systems media asset management content distribution and archiving and preservation offering the reader an understanding of all the various elements and processes that go into the media workflow ecosystem It concludes with an exploration of the possibilities for the future of media workflows and the new opportunities it may bring Professionals and students alike looking to understand how to manage media content for its entire lifecycle will find this an invaluable resource

Multimedia Technologies: Concepts, Methodologies, Tools, and Applications Syed, Mahbubur Rahman, 2008-06-30 This book offers an in depth explanation of multimedia technologies within their many specific application areas as well as presenting developing trends for the future Provided by publisher **Visual Information Processing in Wireless Sensor Networks: Technology, Trends and Applications** Ang, Li-Minn, Seng, Kah Phooi, 2011-09-30 This book provides a central source of reference on visual information processing in wireless sensor network environments and its technology application and society issues *National Association of Broadcasters Engineering Handbook* Graham A. Jones, David H. Layer, Thomas

G. Osenkowsky,2013-04-26 The NAB Engineering Handbook provides detailed information on virtually every aspect of the broadcast chain from news gathering program production and postproduction through master control and distribution links to transmission antennas RF propagation cable and satellite Hot topics covered include HD Radio HDTV 2 GHz broadcast auxiliary services EAS workflow metadata digital asset management advanced video and audio compression audio and video over IP and Internet broadcasting A wide range of related topics that engineers and managers need to understand are also covered including broadcast administration FCC practices technical standards security safety disaster planning facility planning project management and engineering management Basic principles and the latest technologies and issues are all addressed by respected professionals with first hand experience in the broadcast industry and manufacturing This edition has been fully revised and updated with 104 chapters and over 2000 pages The Engineering Handbook provides the single most comprehensive and accessible resource available for engineers and others working in production postproduction networks local stations equipment manufacturing or any of the associated areas of radio and television

Reviewing **Next Generation Video Coding And Streaming**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "Next Generation Video Coding And Streaming," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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