

Olukayode Olis Matthew Adigun Progresen Mudati

Effect of QoS Mechanisms on Power-Constrained Wireless Mesh Networks



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J Elliott

Effect Of Qos Mechanisms On Power Constrained Wireless Mesh Networks:

Effect of QoS Mechanisms on Power-Constrained Wireless Mesh Networks Olukayode Oki, Matthew Adigun, Pragasen Mudali, 2014-11-19 Wireless Mesh Network WMN is a collection of wireless nodes which can dynamically communicate with one another in multi hop manner WMN has received considerable attention as a means to connectivity in community and commercial entities The easy deployment and self management characteristics of WMN makes it a good choice for rural areas However in most developing countries electricity is scarce or unreliable in the rural areas A candidate solution to the lack of electricity supply in these areas is the use of solar battery powered nodes Significant efforts have gone into optimization of QoS provisioning in WMN hence a lot of QoS mechanisms on OSI layer have been proposed It is however not clear how different QoS mechanisms on OSI layer affect the node lifetime and the energy cost per bit Different protocols at different layers have varying effects on the energy efficiency of the battery powered WMN nodes when those protocols are subjected to various transmission power levels and payload sizes The goal of this study is to evaluate how different existing QoS mechanisms affect the operational lifetime of battery powered WMN nodes Next Generation Teletraffic and Wired/Wireless Advanced Networking Yevgeni Koucheryavy, Jarmo Harju, 2007-08-23 This book constitutes the refereed proceedings of the 7th International Conference on Next Generation Teletraffic and Wired Wireless Advanced Networking NEW2AN 2007 The 39 revised full papers presented were carefully reviewed and selected from a total of 113 submissions The papers are organized in topical sections on teletraffic traffic characterization and modeling 3G UMTS sensor networks WLAN QoS MANETs lower layer techniques PAN technologies and TCP Security in Wireless Mesh Networks Yan Zhang, Jun Zheng, Honglin Hu, 2008-08-21 Wireless mesh networks WMN encompass a new area of technology set to play an important role in the next generation wireless mobile networks WMN is characterized by dynamic self organization self configuration and self healing to enable flexible integration quick deployment easy maintenance low costs high scalability Green Mobile Devices and Networks Hrishikesh Venkataraman, Gabriel-Miro Muntean, 2012-03-05 and reliable services While battery capacity is often insufficient to keep up with the power demanding features of the latest mobile devices powering the functional advancement of wireless devices requires a revolution in the concept of battery life and recharge capability Future handheld devices and wireless networks should be able to recharge themselves automatically from the environment and optimize their energy consumption Green Mobile Devices and Networks Energy Optimization and Scavenging Techniques provides insights into the principles and technical challenges behind both automatic optimization of energy consumption and energy gathering from alternative environmental sources It introduces the basic background motivation and principles of various technologies supplying detailed and integrated coverage of different optimization and energy scavenging techniques In particular the book Examines the technical challenges behind automatic optimization of the energy consumption in dynamic real time scenarios Considers different types of energy scavenging techniques Describes the

various technologies behind harvesting energy through different sources including solar acoustics kinetic mechanical vibrations and electromagnetic waves Striking a balance between theory and implementation the book links different concepts with applications of corresponding schemes and connects them to various standards It discusses the continuous monitoring of battery life and the automatic adjustment of different functionalities including data reception processing and display complexity of software modules and perceived video quality to provide you with a clear understanding of the technical challenges measurement of energy gain limitations and future opportunities Handbook of Research on Advanced Wireless Sensor Network Applications, Protocols, and Architectures Ray, Niranjan K., Turuk, Ashok Kumar, 2016-08-01 The implementation of wireless sensor networks has wide ranging applications for monitoring various physical and environmental settings However certain limitations with these technologies must be addressed in order to effectively utilize them The Handbook of Research on Advanced Wireless Sensor Network Applications Protocols and Architectures is a pivotal reference source for the latest research on recent innovations and developments in the field of wireless sensors Examining the advantages and challenges presented by the application of these networks in various areas this book is ideally designed for academics researchers students and IT developers High Performance Computing -- HiPC 2003 Timothy Mark Pinkston, V. K. Prasanna Kumar, 2003-12-03 This book constitutes the refereed proceedings of the 10th International Conference on High Performance Computing HiPC 2003 held in Hyderabad India in December 2003 The 48 revised full papers presented together with 5 keynote abstracts were carefully reviewed and selected from 164 submissions The papers are organized in topical sections on performance issues and power aware systems distributed and network algorithms routing in wireless mobile and cut through networks scientific and engineering applications overlay networks clusters and grids scheduling and software algorithms network design and performance grid applications and architecture support performance analysis scheduling and migration Sensor Technology: Concepts, Methodologies, Tools, and **Applications** Management Association, Information Resources,2020-02-07 Collecting and processing data is a necessary aspect of living in a technologically advanced society Whether it s monitoring events controlling different variables or using decision making applications it is important to have a system that is both inexpensive and capable of coping with high amounts of data As the application of these networks becomes more common it becomes imperative to evaluate their effectiveness as well as other opportunities for possible implementation in the future Sensor Technology Concepts Methodologies Tools and Applications is a vital reference source that brings together new ways to process and monitor data and to put it to work in everything from intelligent transportation systems to healthcare to multimedia applications It also provides inclusive coverage on the processing and applications of wireless communication sensor networks and mobile computing Highlighting a range of topics such as internet of things signal processing hardware and wireless sensor technologies this multi volume book is ideally designed for research and development engineers IT specialists developers

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