Ebook free Stream control transmission protocol sctp a reference guide with cdrom paperback [PDF]

Stream Control Transmission Protocol (SCTP) Multihomed Communication with SCTP (Stream Control Transmission Protocol) 流控制传输协议SCTP Multihomed Communication with SCTP (Stream Control Transmission Protocol) Computational Science and Its Applications - ICCSA 2008 Access Networks Wired/Wireless Internet Communications Networking -- ICN 2005 Emerging Trends in Information and Communication Security Design and Analysis of Wireless Networks Communication Protocols Access Networks Mobility Aware Technologies and Applications Transactions on Computational Science VI VoIP Technologies Information Networking. Networking Technologies for Broadband and Mobile Networks The Internet and Its Protocols Wireless and Mobile Networking The Bioinformatics Times Network Convergence 5G Core Networks Traffic Analysis and Design of Wireless IP Networks High Performance Computing Systems and Applications Encyclopedia of Internet Technologies and Applications Firewalls and Internet Security E-Business and Telecommunications Data Communications and Networking Inventive Communication and Computational Technologies UNIX Network Programming: The sockets networking API EPC and 4G Packet Networks Network Dictionary Wireless Networks Information Processing and Systems Recent Advances in Wireless Communications and Networks The Telecommunications Illustrated Dictionary, Second Edition AIX 5L Differences Guide Version 5.3 Edition Mobile Computing Techniques in Emerging Markets: Systems, Applications and Services Proceedings of The Fifth International Network Conference 2005 (INC 2005) Software Networks Migratory Interactive Applications for Ubiquitous Environments Linux Kernel Networking

Stream Control Transmission Protocol (SCTP) *2002*

cd rom contains open source code needed for user space implementation of sctp presented in text

Multihomed Communication with SCTP (Stream Control Transmission Protocol) 2012-12-19

although multihomed communication is a rapidly emerging trend for next generation networks no known book explores multihomed communication with the stream control transmission protocol sctp filling this void multihomed communication with sctp stream control transmission protocol explains this innovative feature that allows an endpoint to sim

SCTP 2003

Multihomed Communication with SCTP (Stream Control Transmission Protocol) *2012-12-19*

although multihomed communication is a rapidly emerging trend for next generation networks no known book explores multihomed communication with the stream control transmission protocol sctp filling this void multihomed communication with sctp stream control transmission protocol explains this innovative feature that allows an endpoint to simultaneously maintain and use multiple points of connectivity to the network making it possible for fixed and mobile users to connect to the internet via multiple service providers or last hop technologies among the topics addressed the book covers support of node mobility between networks concurrent multipath transfer using sctp multihoming low delay communication and multimedia applications high performance computing using commodity hardware and software sctp support in the inet framework and its analysis in the wireshark packet analyzer sctp application interface ideal for researchers and programmers this forward looking reference describes sctp multihoming concepts and implementation applications of multihoming across different domains and proposed extensions such as multipath transfer and mobility although the book is aimed at those with an advanced background it also covers the fundamental concepts and mechanisms of sctp multihoming to help anyone get up to speed on sctp

Computational Science and Its Applications - ICCSA 2008 2008-06-24

the two volume set lncs 5072 and 5073 constitutes the refereed proceedings of the international conference on computational science and its applications iccsa 2008 held in perugia italy in june july 2008 the two volumes contain papers presenting a wealth of original research results in the field of computational science from foundational issues in computer science and mathematics to advanced applications in virtually all sciences making use of computational techniques the topics of the refereed papers are structured according to the five major conference themes computational methods algorithms and applications high performance technical computing and networks advanced and emerging applications geometric modelling graphics and visualization information systems and information technologies

Access Networks 2011-10-19

this book constitutes the reviewed post proceedings of the 5th international icst conference on access networks accessnets 2010 and of the satellite event the first international icst workshop on autonomic networking and self management in access networks selfmagicnets 2010

held jointly in budapest hungary in november 2010 the 19 revised full papers presented together with one invited paper and four poster papers were carefully reviewed and selected for inclusion in the proceedings the papers are organized in topical sections on next generation wireless networks emerging applications next generation broadband networks and autonomic networking and network self management

Wired/Wireless Internet Communications *2007-06-24*

this book constitutes the refereed proceedings of the 5th international conference on wired wireless internet communications wwic 2007 held in coimbra portugal in may 2007 the 32 revised full papers cover transport layer issues handover and qos traffic engineering audio video over ip ieee 802 11 wlans sensor networks protocols for ad hoc and mesh networks as well as ofdm systems

Networking -- ICN 2005 *2005-04-01*

the international conference on networking icn 2005 was the fourth conf ence in its series aimed at stimulating technical exchange in the emerging and important eld of networking on behalf of the international advisory c mittee it is our great pleasure to welcome you to the proceedings of the 2005 event networking faces dramatic changes due to the customer centric view the venue of the next generation networks paradigm the push from ubiquitous n working andthenewservicemodels despitelegacyproblems whichresearchers and industry are still discovering and improving the state of the art the ho zon has revealed new challenges that some of the authors tackled through their submissions infacticn2005wasverywellperceivedbytheinternationalnetworkingc munity a total of 651 papers from more than 60 countries were submitted from which 238 were accepted each paper was reviewed by several members of the technical program committee this year the advisory committee revalidated various accepted papers after the reviews had been incorporated we perceived a signi cant improvement in the number of submissions and the quality of the submissions theicn2005programcoveredavarietyofresearchtopicsthatareofcurrent interest startingwithgridnetworks multicasting tcpoptimizations qosand security emergency services and network resiliency the program committee selected also three tutorials and invited speakers that addressed the latest search results from the international industries and academia and reports on ndings from mobile satellite and personal communications related to 3rd and 4th generation research projects and standardization

Emerging Trends in Information and Communication Security *2006-06-06*

this book constitutes the refereed proceedings of the international conference on emerging trends in information and communication security etrics 2006 held in freiburg germany in june 2006 the book presents 36 revised full papers organized in topical sections on multilateral security security in service oriented computing secure mobile applications enterprise privacy privacy identity and anonymity security engineering security policies security protocols intrusion detection and cryptographic security

Design and Analysis of Wireless Networks *2005*

summary a compilation of articles that reviews the current design methodology and analytical models of wireless networks

Communication Protocols *2020-09-28*

this book provides comprehensive coverage of the protocols of communication systems the book is divided into four parts part i covers the basic concepts of system and protocol design and specification overviews the models and languages for informal and formal specification of

protocols and describes the specification language sdl in the second part the basic notions and properties of communication protocols and protocol stacks are explained including the treatment of the logical correctness and the performance of protocols in the third part many methods for message transfer on which specific communication protocols are based are explained and formally specified in the sdl language the fourth part provides for short descriptions of some specific protocols mainly used in ip networks in order to acquaint a reader with the practical use of communication methods presented in the third part of the book the book is relevant to researchers academics professionals and students in communications engineering provides comprehensive yet granular coverage of the protocols of communication systems allows readers the ability to understand the formal specification of communication protocols specifies communication methods and protocols in the specification language sdl giving readers practical tools to venture on their own

Access Networks 2010-02-09

with the rapid growth of the internet as well as the increasing demand for broadband services access networks have been receiving growing investments in recent years this has led to a massive network deployment with the goal of eliminating the ba width bottleneck between end users and the network core today many diverse te nologies are being used to provide broadband access to end users the architecture and performance of the access segment local loop wired and wireless access n works and even home networks are getting increasing attention for ensuring quality of service of diverse broadband applications moreover most access lines will no longer terminate on a single device thus leading to the necessity of having a home network designed for applications that transcend simple internet access sharing among multiple personal computers and enable multimedia support therefore the access network and its home portion have become a hot investment pool from both a fin cial as well as a research perspective the aim of the annual international conference on access networks accessnets is to provide a forum that brings together scientists and researchers from academia as well as managers and engineers from the industry and government organizations to meet and exchange ideas and recent work on all aspects of access networks and how they integrate with their in home counterparts after athens in 2006 ottawa in 2007 and las vegas in 2008 this year accessnets moved to asia for the first time

<u>Mobility Aware Technologies and Applications</u> *2005-11-16*

the beginning of the twenty first century is characterized by global markets and the mobility of people is becoming an important fact of life consequently the mobile user is demanding appropriate technical solutions to make use of customized information and communication services in this context the notion of next generation networks ngns which are driven by the convergence of the entertainment sector the mobile internet and fixed mobile telecommunications is emerging such ngns are aggregating a variety of different access networks and supporting the seamless connection of an open set of end user devices and due to the adoption of an all ip network paradigm they enable a much better integration of voice and data services coincidently the buzzword fixed mobile convergence fmc describes the current trend towards providing common services across fixed and mobile networks resulting in the medium term in the full integration of fixed and mobile telecommunication networks the adoption of appropriate middleware technologies and the provision of called service delivery platforms driven by the ongoing innovation in the field of information technologies provides today the technical foundation for supporting terminal personal and service mobility and thus the implementation of real seamless information and communication services furthermore users are nowadays looking in light of an omnipresent service environment for a much higher degree of customization and context awareness in the services they use the papers in this volume look at these enabling mobility aware technologies and their use for implementing mobility aware and context aware applications

Transactions on Computational Science VI *2009-12-19*

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 the sixth volume of the transactions on computational science journal contains the thoroughly refereed best papers selected from the international conference on computational science and its applications iccsa 2008 all 21 papers included in the issue have been significantly revised and extended following the event the journal has been divided into two parts the 11 papers in part 1 are devoted to the theme of information systems and communications and the 10 papers in part 2 focus on geographical analysis and geometric modeling

VoIP Technologies *2011-02-14*

this book provides a collection of 15 excellent studies of voice over ip voip technologies while voip is undoubtedly a powerful and innovative communication tool for everyone voice communication over the internet is inherently less reliable than the public switched telephone network because the internet functions as a best effort network without quality of service guarantee and voice data cannot be retransmitted this book introduces research strategies that address various issues with the aim of enhancing voip quality we hope that you will enjoy reading these diverse studies and that the book will provide you with a lot of useful information about current voip technology research

Information Networking. Networking Technologies for Broadband and Mobile Networks *2004-08-31*

this book constitutes the thoroughly refereed post proceedings of the international conference on information networking icoin 2004 held in busan korea in february 2004 the 104 revised full papers presented were carefully selected during two rounds of reviewing and revision the papers are organized in topical sections on mobile internet and ubiquitous computing qos measurement and performance analysis high speed network technologies next generation internet architecture security and internet applications

The Internet and Its Protocols *2004-06-02*

the view presented in the internet and its protocols is at once broad and deep it covers all the common protocols and how they combine to create the internet in its totality more importantly it describes each one completely examining the requirements it addresses and the exact means by which it does its job these descriptions include message flows full message formats and message exchanges for normal and error operation they are supported by numerous diagrams and tables this book s comparative approach gives you something more valuable insight into the decisions you face as you build and maintain your network network device or network application author adrian farrel s experience and advice will dramatically smooth your path as you work to offer improved performance and a wider range of services provides comprehensive in depth and comparative coverage of the internet protocol both ipv4 and ipv6 and its many related technologies written for developers operators and managers and designed to be used as both an overview and a reference discusses major concepts in traffic engineering providing detailed looks at mpls and gmpls and how they control both ip and non ip traffic covers protocols for governing

routing and transport and for managing switches components and the network as a whole along with higher level application protocols offers thoughtful guidance on choosing between protocols selecting features within a protocol and other service and performance related decisions

Wireless and Mobile Networking *2010-08-24*

research and development in wireless and mobile networks and services areas have been going on for some time reaching the stage of products graceful evo tion of networks new access schemes flexible protocols increased variety of services and applications networks reliability and availability security are some of the present and future challenges that have to be met mwcn mobile and wireless communications networks and pwc personal wireless communications are two conferences sponsored by ifip wg 6 8 that provide forum for discussion between researchers practitioners and students interested in new developments in mobile and wireless networks services applications and computing in 2008 mwcn and pwc were held in toulouse france from september 30 to october 2 2008 mwnc 2008 and pwc 2008 were coupled to form the first edition of ifip wireless and mobile networking conference wmnc 2008 mwcn and pwc topics were revisited in order to make them complementary and covering together the main hot issues in wireless and mobile networks services applications computing and technologies

The Bioinformatics Times *2007-03-13*

the present information age is enabled by telecommunications and information technology and the continued convergence of their services technologies and business models within telecommunications the historic separations between fixed networks mobile telephone networks and data communications are diminishing similarly information technology and enterprise communications show convergence with telecommunications these synergies are captured in the concept of next generation networks that result from evolution to new technologies enabling new services and applications network convergence creates a framework to aid the understanding of next generation networks their potential for supporting new and enhanced applications and their relationships with legacy networks the book identifies and explains the concepts and principles underlying standards for networks services and applications network convergence gives comprehensive coverage of packet multimedia enterprise networks third generation mobile communications osa parlay and developments in fixed networks gives an integrated view of diverse information and communications systems and technology through a common ngn framework delves into protocols apis and software processes for supporting services and applications in advanced networks discusses a variety of applications of telecommunications supporting it and it enhanced by communications follows developments in operations support systems standards and links these to next generation networks includes a wealth of examples use cases tables and illustrations that help reinforce the material for students and practitioners features an accompanying website with powerpoint presentations glossary web references tutorial problems and learn more pages this essential reference guide will prove invaluable to advanced undergraduate and graduate students academics and researchers it will also be of interest to professionals working for telecommunications network operators equipment vendors telecoms regulators and engineers who wish to further their knowledge of next generation networks

Network Convergence *2019-11-14*

5g core networks powering digitalization provides an overview of the 5g core network architecture as well as giving descriptions of cloud technologies and the key concepts in the 3gpp rel 15 16 specifications written by the authors who are heavily involved in development of the 5g standards and who wrote the successful book on epc and 4g packet networks this book provides an authoritative reference on the technologies and standards of the 3gpp 5g core network content includes an overview of the 5g core architecture the stand alone and non stand alone architectures detailed presentation of 5g core key concepts an overview of 5g radio and cloud technologies learn the differences between the 5g core network and previous core network generations how the interworking with previous network standards is

defined why certain functionality has been included and what is beyond the scope of 5g core how the specifications relate to state of the art web scale concepts and virtualization technologies details of the protocol and service descriptions examples of network deployment options provides a clear concise and comprehensive view of 5gs 5gc written by established experts in the 5gs 5gc standardization process all of whom have extensive experience and understanding of its goals history and vision covers potential service and operator scenarios for each architecture explains the service based architecture network slicing and support of edge computing describing the benefits they will bring explains what options and parts of the standards will initially be deployed in real networks along with their migration paths

5G Core Networks 2003

hereocos a unique new book that focuses on the future direction in wireless mobile telecommunications as a standalone concept for building wireless ip systems including commercial campus local and global networks it examines the integration of the internet and mobile networks which are merging as a result of global demand for seamless mobile communication

Traffic Analysis and Design of Wireless IP Networks *2010-04-20*

this book constitutes the thoroughly refereed post conference proceedings of the 23rd international symposium on high performance computing systems and applications hpcs 2009 held in kingston canada in june 2009 the 29 revised full papers presented fully revised to incorporate reviewers comments and discussions at the symposium were carefully selected for inclusion in the book the papers are organized in topical sections on turbulence materials and life sciences bringing hpc to industry computing science mathematics and statistics as well as hpc systems and methods

High Performance Computing Systems and Applications 2007-10-31

provides the most thorough examination of internet technologies and applications for researchers in a variety of related fields for the average internet consumer as well as for experts in the field of networking and internet technologies

Encyclopedia of Internet Technologies and Applications *2003*

introduces the authors philosophy of internet security explores possible attacks on hosts and networks discusses firewalls and virtual private networks and analyzes the state of communication security

Firewalls and Internet Security *2015-12-29*

this book constitutes the refereed proceedings of the 11th international joint conference on e business and telecommunications icete 2014 held in vienna austria in august 2014 icete is a joint international conference integrating four major areas of knowledge that are divided into six corresponding conferences international conference on data communication networking dcnet international conference on e business ice b international conference on optical communication systems optics international conference on security and cryptography secrypt international conference on wireless information systems winsys and international conference on signal processing and multimedia sigmap the 27 full papers presented were carefully reviewed and selected from 328 submissions the papers cover the following key areas of e business and telecommunications data communication networking e business optical communication systems security and cryptography signal processing and multimedia applications wireless information networks and systems

E-Business and Telecommunications *2007*

annotation as one of the fastest growing technologies in our culture today data communications and networking presents a unique challenge for instructors as both the number and types of students are increasing it is essential to have a textbook that provides coverage of the latest advances while presenting the material in a way that is accessible to students with little or no background in the field using a bottom up approach data communications and networking presents this highly technical subject matter without relying on complex formulas by using a strong pedagogical approach supported by more than 700 figures now in its fourth edition this textbook brings the beginning student right to the forefront of the latest advances in the field while presenting the fundamentals in a clear straightforward manner students will find better coverage improved figures and better explanations on cutting edge material the bottom up approach allows instructors to cover the material in one course rather than having separate courses on data communications and networking

Data Communications and Networking *2020-01-29*

this book gathers selected papers presented at the inventive communication and computational technologies conference icicct 2019 held on 29 30 april 2019 at gnanamani college of technology tamil nadu india the respective contributions highlight recent research efforts and advances in a new paradigm called ismac iot in social mobile analytics and cloud contexts topics covered include the internet of things social networks mobile communications big data analytics bio inspired computing and cloud computing the book is chiefly intended for academics and practitioners working to resolve practical issues in this area

Inventive Communication and Computational Technologies *2004*

to build today s highly distributed networked applications and services you need deep mastery of sockets and other key networking apis one book delivers comprehensive start to finish guidance for building robust high performance networked systems in any environment unix network programming volume 1 third edition

UNIX Network Programming: The sockets networking API *2012-10-03*

get a comprehensive and detailed insight into the evolved packet core epc with this clear concise and authoritative guide a fully updated second edition that covers the latest standards and industry developments the latest additions to the evolved packet system eps including e g positioning user data management embms srvcc volte csfb a detailed description of the nuts and bolts of epc that are required to really get services up and running on a variety of operator networks an in depth overview of the epc architecture and its connections to the wide variety of network accesses including lte lte advanced wcdma hspa gsm wifi etc the most common operator scenarios of eps and the common issues faced in their design the reasoning behind many of the design decisions taken in epc in order to understand the full details and background of the all ip core new content to this edition 150 new pages new illustrations and call flows covers 3gpp release 9 10 and 11 in addition to release 8 expanded coverage on diameter protocol interface and messages architecture overview positioning user data management embms lte broadcasting h e nodeb femto cells lipa sipto breakout architectures deployment scenarios wifi interworking volte mmtel cs fallback and srvcc sae is the core network that supports lte the next key stage in development of the umts network to provide mobile broadband it aims to provide an efficient cost effective solution for the ever increasing number of mobile broadband subscribers there is no other book on the market that covers the entire sae network architecture this book summarizes the important parts of the standards but goes beyond mere description and offers real insight and explanation of the technology fully updated with the latest developments since the first edition published and now including additional material and insights on industry trends and views regarding future potential

applications of sae

EPC and 4G Packet Networks *2007*

whether the reader is the biggest technology geek or simply a computer enthusiast this integral reference tool can shed light on the terms that ll pop up daily in the communications industry computer books communications networking

Network Dictionary 2008-11-14

the international multi topic conference imtic 2008 was held in pakistan during april 11 12 2008 it was a joint venture between mehran university jamshoro sindh and aalborg university esbjerg denmark apart from the two day main event two workshops were also held the workshop on creating social semantic 2 0 information spaces and the workshop on wireless sensor networks two hundred participants registered for the main conference from 24 countries and 43 papers were presented the two workshops had overwhelming support and over 400 delegates registered imtic 2008 served as a platform for international scientists and the engineering community in general and in particular for local scientists and the engineering c munity to share and cooperate in various fields of interest the topics presented had a reasonable balance between theory and practice in multidisciplinary topics the c ference also had excellent topics covered by the keynote speeches keeping in view the local requirements which served as a stimulus for students as well as experienced participants the program committee and various other committees were experts in their areas and each paper went through a double blind peer review process the c ference received 135 submissions of which only 46 papers were selected for presen tion an acceptance rate of 34

Wireless Networks Information Processing and Systems *2011-08-23*

this book focuses on the current hottest issues from the lowest layers to the upper layers of wireless communication networks and provides real time research progress on these issues the authors have made every effort to systematically organize the information on these topics to make it easily accessible to readers of any level this book also maintains the balance between current research results and their theoretical support in this book a variety of novel techniques in wireless communications and networks are investigated the authors attempt to present these topics in detail insightful and reader friendly descriptions are presented to nourish readers of any level from practicing and knowledgeable communication engineers to beginning or professional researchers all interested readers can easily find noteworthy materials in much greater detail than in previous publications and in the references cited in these chapters

Recent Advances in Wireless Communications and Networks *2002-05-29*

from fundamental physics concepts to the world wide the telecommunications illustrated dictionary second edition describes protocols computer and telephone devices basic security concepts and internet related legislation along with capsule biographies of the pioneering inventors who developed the technologies that changed our world the new edition offers even more than the acclaimed and bestselling first edition including thousands of new definitions and existing definitions updated and expanded expanded coverage from telegraph and radio technologies to modern wireline and mobile telephones optical technologies pdas and gps equipped devices more than 100 new charts and illustrations expanded appendices with categorized rfc listings categorized charts of itu t series recommendations that facilitate online lookups hundreds of urls and descriptions for major national and international standards and trade organizations clear comprehensive and current the telecommunications illustrated dictionary second edition is your key to understanding a rapidly evolving field that perhaps more than any other shapes the way we live

The Telecommunications Illustrated Dictionary, Second Edition *2005-08-29*

this ibm redbooks publication focuses on the differences introduced in aix 5l version 5 3 when compared to aix 5l version 5 2 it is intended to help system administrators developers and users understand these enhancements and evaluate potential benefits in their own environments aix 5l version 5 3 introduces many new features including nfs version 4 and advanced accounting and exploits the advanced capabilities of power5 equipped severs such as virtual scsi virtual ethernet smt micro partitioning and others there are many other enhancements available with aix 5l version 5 3 and you can explore them in this book for customers who are not familiar with the enhancements of aix 5l through version 5 2 a companion publication aix 5l differences guide version 5 2 edition sg24 5765 is available

AIX 5L Differences Guide Version 5.3 Edition *2012-01-31*

this book provides the latest research and best practices in the field of mobile computing offering theoretical and pragmatic viewpoints on mobile computing provided by publisher

<u>Mobile Computing Techniques in Emerging Markets: Systems, Applications and Services</u> *2005*

software networks describe new concepts for the internet s next generation this architecture is based on virtual networking using cloud and datacenter facilities the main problems to be dealt with are the placement of virtual resources for opening a new network on the fly and the urbanization of virtual resources implemented on physical network equipment the digital architecture also deals with mechanisms capable of automatically controlling the placement of all virtual resources within the physical network this book describes how to create and delete virtual networks on the fly indeed the system is able to create any new network with any kind of virtual resource e g switches routers lsrs optical paths firewalls sip based servers devices servers access points etc software networks shows how this architecture is compatible with new advances in sdn software defined networking new high speed transport protocols such as trill transparent interconnection of lots of links and lisp locator identifier separation protocol ngn ims new generation wi fi and 4g 5g networks finally the author introduces clouds of security and the virtualization of secure elements smartcards that could certainly transform how to secure the internet for this second edition the author addresses in five new chapters the importance of open source software for networks mobile edge computing fog networking tactile internet a network environment allowing remote access and security the use of cloud of security secure elements and the emergence of the blockchain

Proceedings of The Fifth International Network Conference 2005 (INC 2005) *2020-01-10*

ubiquitous environments are important because they allow users to move about freely and continue the interaction with the available applications through a variety of interactive devices including cell phones pda s desktop computers digital television sets and intelligent watches a frustrating limitation is that people have to start their session over again from the beginning at each interaction device change this book reports results based on the work in the open project it provides solutions able to address three key aspects device change state persistence and content adaptation there is a lack of migratory services technology for the migration of applications in different usage scenarios this book offers a general and open migratory service platform solution based on a sound and innovative scientific approach developed by a multi disciplinary consortium combining the expertise of three technological world leaders three well known research organizations and one sme

Software Networks *2011-03-03*

linux kernel networking takes you on a guided in depth tour of the current linux networking implementation and the theory behind it linux kernel networking is a complex topic so the book won t burden you with topics not directly related to networking this book will also not overload you with cumbersome line by line code walkthroughs not directly related to what you re searching for you ll find just what you need with in depth explanations in each chapter and a quick reference at the end of each chapter linux kernel networking is the only up to date reference guide to understanding how networking is implemented and it will be indispensable in years to come since so many devices now use linux or operating systems based on linux like android and since linux is so prevalent in the data center arena including linux based virtualization technologies like xen and kvm

<u>Migratory Interactive Applications for Ubiquitous Environments</u> *2014-02-28*

Linux Kernel Networking