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DATA COMMUNICATIONS AND NETWORKS

AN ENGINEERING APPROACH

James Irvine
David Harle

Data Communications And Networks An Engineering Approach

B. Buchanan



Data Communications And Networks An Engineering Approach:

Data Communications and Networks James Irvine, David Harle, 2001-11-28 Data Communications and Networks uses a top down Internet focussed approach to tackle the problem of communication system design An integrated approach is taken to networks and data communications with an emphasis that starts from the top level requirements and works downwards describing how such requirements are fulfilled by lower layers of the transmission chain While the book contains sufficient detail to provide an excellent foundation clarity is paramount and care is taken not to swamp the reader with information to the point where the underlying concepts are obscured The Internet is used as the principle example of a communication system allowing the reader to follow the system from the application layers with source coding and security through the network with naming and routing algorithms down to transport and physical aspects of a communication system Modern techniques such as mobile radio Voice over IP and ASDL are covered while more traditional aspects such as circuit switching which still form a significant part of current systems are not overlooked By providing a technical introduction and including application examples this text will have significant appeal to final year students postgraduates and professionals with a science or engineering background wishing to gain a basic understanding of the key concepts behind data communications engineering

Fundamentals of Data Communication Networks Oliver C. Ibe, 2017-12-20 What every electrical engineering student and technical professional needs to know about data exchange across networks While most electrical engineering students learn how the individual components that make up data communication technologies work they rarely learn how the parts work together in complete data communication networks In part this is due to the fact that until now there have been no texts on data communication networking written for undergraduate electrical engineering students Based on the author's years of classroom experience Fundamentals of Data Communication Networks fills that gap in the pedagogical literature providing readers with a much needed overview of all relevant aspects of data communication networking addressed from the perspective of the various technologies involved The demand for information exchange in networks continues to grow at a staggering rate and that demand will continue to mount exponentially as the number of interconnected IoT enabled devices grows to an expected twenty six billion by the year 2020 Never has it been more urgent for engineering students to understand the fundamental science and technology behind data communication and this book the first of its kind gives them that understanding To achieve this goal the book Combines signal theory data protocols and wireless networking concepts into one text Explores the full range of issues that affect common processes such as media downloads and online games Addresses services for the network layer the transport layer and the application layer Investigates multiple access schemes and local area networks with coverage of services for the physical layer and the data link layer Describes mobile communication networks and critical issues in network security Includes problem sets in each chapter to test and fine tune readers understanding Fundamentals of Data Communication Networks is a must read for

advanced undergraduates and graduate students in electrical and computer engineering It is also a valuable working resource for researchers electrical engineers and technical professionals *Data Communication and Networking: A Practical Approach* Massoud Moussavi,2011-12-05 Data Communication and Networking First Edition provides a solid thorough overview of data communications and networking for Engineering Technology programs This text covers information for one or more courses spanning digital communication systems computer communication and networks and data communications It is specifically written and designed for engineering and engineering technology learners by using a systematic and visual approach with abundant tables illustrations and practical examples making it easy for students to comprehend concepts Content begins with data communication signal conversion and issues in data transmission Each chapter includes an introduction summary of key information as well as practice questions and problems with answers The text also includes coverage of network and network standards Ethernet network components and Transmission Control and Internets Protocols TCP IP The integration of applications and laboratory experiments are found throughout the text making Data Communication and Networking First Edition a one of a kind and practical text Important Notice Media content referenced within the product description or the product text may not be available in the ebook version Data Communications and Computer Networks Michael Duck,Richard Read,2003 Introduction datacommunications information theory introduction to local area networks Internet protocols Proceedings of the Twenty-sixth SIGCSE Technical Symposium on Computer Science Education Cary Laxer,1995 Scientific and Technical Aerospace Reports ,1989

Advanced Data Communications and Networks Bill Buchanan,2023-08-11 The use of data communications and computer networks is constantly increasing bringing benefits to most of the countries and peoples of the world and serving as the lifeline of industry Now there is a textbook that discusses data communications and networking in a readable form that can be easily understood by students who will become the IS professionals of the future Advanced Data Communications and Networks provides a comprehensive and practical treatment of rapidly evolving areas The text is divided into seven main sections and appendices General data compression Video images and sound Error coding and encryption TCP IP and the Internet Network operating systems LANs WANs Cables and connectors Other topics include error detection correction image video compression digital video digital audio TCP IP HTTP electronic mail HTML Windows NT NetWare UNIX Fast Ethernet ATM FDDI and much more Written by a respected academician who is also an accomplished engineer this textbook uses the author s wide practical experience in applying techniques and theory toward solving real engineering problems It also includes an accompanying Web site that contains software source code and other supplemental information

Telecommunications Systems and Technology Michael Khader,William E. Barnes,2000 Engineering computer science data communications and telecommunications professionals want to learn more about a specific area covered in the book or who want to get a broad and in depth understanding of telecommunications technology **The British National**

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Computers in Education Journal ,1994 *Applied Data Communications and Networks* B. Buchanan,1996-07-31 The usage of data communications and computer networks are ever in creasing It is one of the few technological areas which brings benefits to most of the countries and the peoples of the world Without it many industries could not exist It is the objective of this book to discuss data communications in a readable form that students and professionals all over the world can understand As much as possible the text uses dia grams to illustrate key points Most currently available data communications books take their view point from either a computer scientists top down approach or from an electronic engineers bottom up approach This book takes a practical ap proach and supports it with a theoretical background to create a textbook which can be used by electronic engineers computer engineers computer scientists and industry professionals It discusses most of the current and future key data communications technologies including Data Communications Standards and Models Local Area Networks Ethernet Token Ring and FDDI Transmission Control ProtocollInternet Protocol TCPIIP High level Data Link Control HDLC X 25 Packet switching Asynchronous Communications RS 232 and Modems Pulse Coded Modulation PCM Integrated Digital Services Network ISDN Asynchronous Transfer Mode ATM Error Control X Windows The chapters are ordered in a possible structure for the presentation of the material and have not been sectioned into data communications areas

GLOBECOM Tokyo '87 ,1987 **Practical Industrial Data Communications** Deon Reynders,Steve Mackay,Edwin Wright,2004-11-10 The objective of this book is to outline the best practice in designing installing commissioning and troubleshooting industrial data communications systems In any given plant factory or installation there are a myriad of different industrial communications standards used and the key to successful implementation is the degree to which the entire system integrates and works together With so many different standards on the market today the debate is not about what is the best be it Foundation Fieldbus Profibus Devicenet or Industrial Ethernet but rather about selecting the most appropriate technologies and standards for a given application and then ensuring that best practice is followed in designing installing and commissioning the data communications links to ensure they run fault free The industrial data communications systems in your plant underpin your entire operation It is critical that you apply best practice in designing installing and fixing any problems that may occur This book distills all the tips and tricks with the benefit of many years of experience and gives the best proven practices to follow The main steps in using today s communications technologies involve selecting the correct technology and standards for your plant based on your requirements doing the design of the overall system installing the cabling and then commissioning the system Fiber Optic

cabling is generally accepted as the best approach for physical communications but there are obviously areas where you will be forced to use copper wiring and indeed wireless communications This book outlines the critical rules followed in installing the data communications physical transport media and then ensuring that the installation will be trouble free for years to come The important point to make is that with today s wide range of protocols available you only need to know how to select install and maintain them in the most cost effective manner for your plant or factory knowledge of the minute details of the protocols is not necessary An engineer s guide to communications systems using fiber optic cabling copper cabling and wireless technology Covers selection of technology and standards system design installation of equipment and cabling commissioning and maintenance Crammed with practical techniques and know how written by engineers for engineers

Elements of Network Protocol Design Mohamed G. Gouda,1998 This book gives students and professionals alike both the understanding of fundamental principles and the practical guidance they need to develop successful protocol based networking solutions It provides Abstract Protocol notation AP a useful formal notation for specifying network protocols step by step guidance on designing all types of network protocols from basic routing and switching protocols to data compression and security protocols detailed practical information on layered protocols and hierarchies proven protocol based solutions for many of today s most challenging networking problems a concise presentation of the many protocols in the Internet and more than 500 exercises to test and refine your skills *Data Communications, Computer Networks and Open Systems* Fred Halsall,1998

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