

Data and Computer Communications

TENTH EDITION



William Stallings

Data Computer Communications

William Stallings



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Data and Computer Communications William Stallings,2007 *Data and Computer Communications* Eighth Edition offers a clear comprehensive and unified view of the entire fields of data communications networking and protocols William Stallings organizes this massive subject into small comprehensible elements building a complete survey of the state of the art one piece at a time Stallings has substantially revised this international best seller to reflect today s latest innovations from WiFi and 10 Gbps Ethernet to advanced congestion control and IP performance metrics **BOOK JACKET** **Data and Computer Communications** William Stallings,1997 The physical layer details of the transmission media the main Internet protocols for e mail and WWW usage the latest security methods for data protection and transmission all these and more are covered in this very detailed handbook *Computer Communications* R. COLE,2013-12-19 The subject of computer communications is changing very rapidly Improvements in terminal access aligned with the development of timesharing has brought hands on experience to a large number of non specialist users Computer networks have made available vast computing resources and data banks to these users This book is for anyone familiar with using computers who wishes to understand the techniques used in computer communications It is also an introduction to the architecture of present day computer communication systems I would like to thank Roland Ibbett Steve Treadwell Peter Kirstein and Del Thomas for their invaluable advice and encouragement My thanks also to Malcolm Stewart and the staff at Macmillan The late Gareth Pugh encouraged my interest in computer communications and provided the opportunity to develop the material for this book The text was formatted on a UNIX computer system I am grateful to Professor Kirstein for permission to use this system I am indebted to NEC Telecommunications Europe for the use of a spinwriter printer on which the master copy was produced Finally no amount of words can express my debt to Jo this project and Rosemary for patiently bearing with over the last three years *Data and Computer Communications* Prentice Hall PTR,1997-01-01 **Data and Computer Communications** William Walter Stallings,2007 **Data and Computer Communications** Gurdeep S. Hura,Mukesh Singhal,2001-03-28 The protocols and standards for networking are numerous and complex Multivendor internetworking crucial to present day users requires a grasp of these protocols and standards *Data and Computer Communications Networking and Internetworking* a comprehensive text reference brings clarity to all of the complex issues involved in networking activity providing excellent instruction for students and an indispensable reference for practitioners This systematic work answers a vast array of questions about overall network architecture design protocols and deployment issues It offers a practical thorough treatment of the applied concepts of data and computer communication systems including signaling basics transmission of digital signals and layered architecture The book features in depth discussions of integrated digital networks integrated services digital networks and high speed networks including currently evolving technologies such as ATM switching and their applications in multimedia technology It also presents the state of the art in Internet technology its services and

implementations The balance of old and new networking technologies presents an appealing set of topics for both undergraduate students and computer and networking professionals This book presents all seven layers of OSI based networks in great detail covering services functions design issues interfacing and protocols With its introduction to the basic concepts and practical aspects of the field Data and Computer Communications Networking and Internetworking helps you keep up with the rapidly growing and dominating computer networking technology

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Data and Computer Communications David Salomon, 2005 Digital data is heavily used when generating storing and transmitting information and special codes are used to represent the data and to control its size reliability and security Data coding is therefore a highly important and indeed increasingly critical discipline for data and computer communications In a unique single volume this highly versatile text reference introduces readers to the importance of channel coding error

correcting codes secure coding cryptography and source coding data compression It is organized in three main parts and uses clear nonmathematical explanations to develop the concepts principles and techniques in each area of coding Requiring only a general familiarity with computer methods the book deals with all aspects of coding and its relevance to fast secure and reliable data transmission and storage Features Benefits Presents comprehensive coverage of areas of coding often found in separate books and stresses data coding s relevance in today s world Provides a wealth of examples and exercises with solutions to help readers easily grasp the material Incorporates an extensive chapter on data hiding a sparsely documented topic of increasing importance in the community Includes an author supplied website with supplementary material Possesses a detailed bibliography and helpful glossary index and appendixes including projects for self study Computer scientists electrical engineers and other professionals will find this up to date accessible volume an essential resource about key areas problems and methods associated with data coding Its straightforward approach also makes it very suitable for students taking courses on computer networks coding and encryption data communications and information theory and coding David Salomon is a professor emeritus of computer science at California State University Northridge He has authored numerous articles and books including Data Compression The Complete Reference Third Edition Guide to Data Compression Methods and Data Privacy and Security and Computer Graphics and Geometric Modeling Key Topics Error control codes Image compression methods Cipher types Public key cryptography Check digits Error detection Statistical methods of source coding Steganography data hiding Encryption codes Security Cryptography Beginning Intermediate

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