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methods used to represent information in computers. Different types of data can be stored ...

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Data Communication and Computer Networks Page 3 1. Message. The message is the information (data) to be communicated. Popular forms of information include text, numbers, pictures, audio, and video. 2. Sender. The sender is the device that sends the data message. It can be a computer, workstation, telephone handset, video camera, and so on. 3 ...

DATA COMMUNICATION AND COMPUTER NETWORKS

Chapter 1 Data Communications, Data Networking, and the Internet 10 1.1 Data Communications and Networking for Todayâ€™s Enterprise 12 1.2 A Communications Model 16 1.3 Data Communications 19 1.4 Networks 22 1.5 The Internet 25 1.6 An Example Configuration 29 Chapter 2 Protocol Architecture, TCP/IP, and Internet-Based Applications 32

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BASICS OF DATA COMMUNICATION AND COMPUTER NETWORKING

Data Communications and Networking Overview Keywords: Data Communications and Networking Overview, Overview, Data Communication vs Networking, Distributed Systems vs Networks, Simplified Communications Model, Data Communications: Example, Communications Tasks, Types of Networks, An Example Configuration, Protocol Layers, A Sample Protocol ...

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- Define the basic terminology of computer networks
- Recognize the individual components of the big picture of computer networks
- Outline the basic network configurations
- Cite the reasons for using a network model and how those reasons apply to current network systems

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DATA COMMUNICATION AND NETWORKS IMPORTANT QUESTIONS WITH

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transport: data transfer from end system to end system TCP, UDP network: finding the way through the network from machine to machine IP (data) link: data transfer between two neighbors in the network ppp (point-to-point protocol), Ethernet physical: bits "on the wire" • physical "link" network"

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Written to introduce readers to the fundamental concepts of electronic communications systems, data systems, and networks, this book provides extensive coverage of a wide range of data communications and networking issues while offering preliminary information on basic electronic communications and telecommunications systems.

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