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[Data transmission - Wikipedia](#)

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We examine the details of how IP enables communications across a collection of networks. We pay particular attention to the hierarchical structure of IP addresses and explain their role in ensuring scalability of the Internet. The role of address prefixes and the uses of masks are explained in details. We review in details about TCP three-way handshake, flow control, and congestion control ...

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Data communications refers to the transmission of this digital data between two or more computers and a computer network or data network is a telecommunications network that allows computers to exchange data. The physical connection between networked computing devices is established using either cable media or wireless media. The best-known computer network is the Internet.

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Chapter 1 Data Communications, Data Networking, and the Internet 10 1.1 Data Communications and Networking for Today'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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Introduction to Computer Networks Course Notes. This note is an introduction to the design and analysis of computer networks and their applications, including the basics of data communication, network topologies, protocols, routing and switching, naming and addressing. Author(s): J. Michael Galloway

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[Stony Brook Undergraduate Bulletin - Spring 2021 BulletinCSE](#)

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