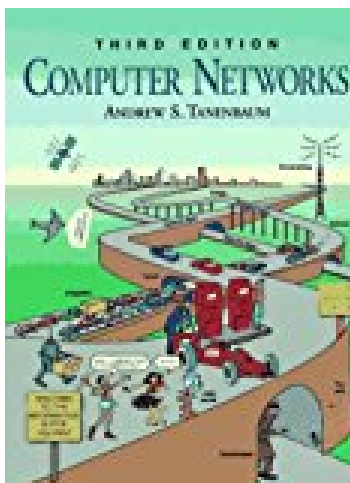


[PDF] Computer Networks

Andrew S. Tanenbaum - pdf download free book



Books Details:

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Description:

This is the long-awaited 3rd Edition of Tanenbaum's classic book on computer networking. The finest network engineer I know (who was stolen from my previous employer by developers of IPv6) swears by this book, and it is arguably the best single resource for gaining a good technical understanding of modern networking in the mid 1990s. Very Highly Recommended.

Review Read the entire review of this book.

Computer Networks won't save one minute over the next year. It has no step-by-step procedures, no problem solving sections, and no butt-saving tricks. The only purpose it can serve at a downed site is as a shield against thrown objects from frustrated users. Normally, theoretical books like this one receive a quick skim and are promptly sent to my for-looks-only tome tomb. However, this isn't a normal theoretical book. It's

fascinating. In fact, I read it not once but three times. Tanenbaum fills over 700 pages with everything I didn't know, or better still, only thought I knew about networks. --*Don Bryson, Dr. Dobb's Journal* -- *Dr. Dobb's Journal*

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There are various types of computer networks available. We can categorize them according to their size as well as their purpose. The size of a network should be expressed by the geographic area and number of computers, which are a part of their networks. It includes devices housed in a single room to millions of devices spread across the world. Some of the most popular network types are: PAN. LAN. MAN. WAN. Let's study all of these networks in detail. In this networking tutorial, you will learn A computer network is an interconnection of a group of computers. Networks may be classified by what is called the network layer at which they operate according to basic reference models considered as standards in the industry such as the four-layer Internet Protocol Suite model. While the seven-layer Open Systems Interconnection (OSI) reference model is better known in academia, the majority of networks use the Internet Protocol Suite (IP) as their network model. Computer Networking: The Ultimate Guide to Computer Network Basics and Networking Concepts. Computers and the Internet have changed this world and our lifestyle very significantly over the last few decades. A few decades ago, when we wanted to do a long distance trunk call to someone, then we had to go through a series of tedious procedures to make it happen. A Computer Network is a system of connected computers, peripherals and communication devices that can exchange data and share resources. If the network is limited to a single building or group of buildings then it is described as a Local Area Network (LAN). Computers in a LAN can be linked together directly but more commonly are linked through a hub or switch. The network connections can be cable, fibre-optic, or wireless (infra-red, microwave or radio).