



TCP/IP

Murphy

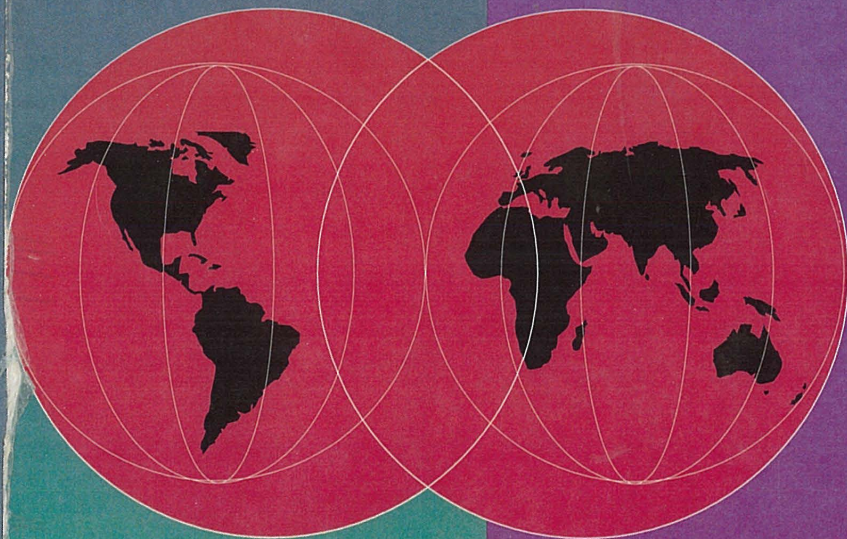
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TCP/IP

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COMMUNICATIONS
TCP/IP



TCP/IP

Fifth Edition

Tutorial and Technical Overview

TCP/IP Tutorial and Technical Overview begins with the basics of the TCP/IP architecture, explaining the IP, ICMP, ARP, RARP, UDP, TCP, and DNS protocols, then continues with descriptions of routing protocols such as Hello, RIP, OSPF, EGP, and BGP. It moves on to application protocols and connectivity. New to this Fifth Edition is an overview of Internet access methods and an introduction to selected Internet navigation tools.

This book is unique in its description of IBM's TCP/IP-based products in heterogeneous networks, and the book also provides information about how to connect other manufacturers' equipment to IBM systems.

Over 80,000 copies of this comprehensive guide to TCP/IP protocols have been distributed worldwide. It was first developed as a "redbook" at **IBM's International Technical Support Organization** for networking specialists to use in planning, writing, implementing, and porting applications for TCP/IP-based networks.

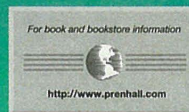
At the ITSO, new products and systems under development are given a workout by IBM engineers from around the world. The experience gained is documented in practical guides called "**redbooks,**" which, because they are written largely by people with extensive practical experience, offer a much more direct and problem-solving approach than many books on similar topics.

John E. McNamara says,

"This is an easy-to-read introduction to the latest TCP/IP technology, told to you by practicing engineers in the field, with a level of detail sufficient to understand the exciting features of the technology without getting bogged down in too much detail. A useful stepping-stone to reading and understanding the actual standards. Delightful to read. Clearly written.

As an engineer myself, I particularly appreciated the clear explanations of various design problems and solution approaches, along with the discussions of the pros and cons of various techniques, and the reasoning as to why particular solutions are chosen." — Author of **Local Area Networks** and **Technical Aspects of Data Communications**

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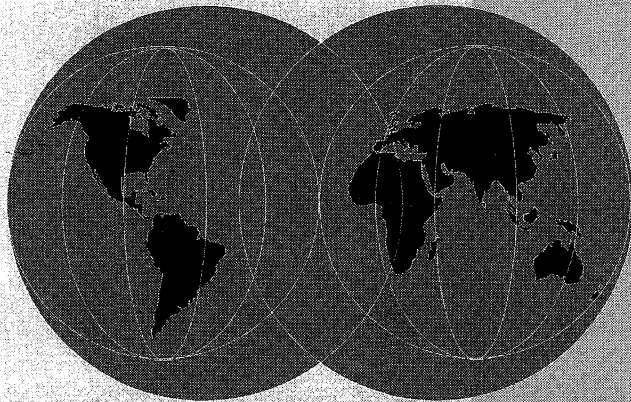
TCP/IP

Fifth Edition

Tutorial and Technical Overview

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