



Internetworking: Infrastructure and Operations

By NIIT

PHI Learning, 2004. Softcover. Condition: New. First edition. This book provides an introduction to networking concepts, stressing specifically on TCP/IP. The networking scenario in our organization is overviewed with respect to the information security threats and the methods and steps the organization should take in order to present these threats. The book explains basic network topologies and WAN Protocols like X.25, Frame Relay, PPP and ATM. It discusses IP routing and the role of application protocols as a user-interfce to the TCP/IP protocol suite. You are introduced to electronic messaging and the different messaging protocols and messaging server configurations. The book shows the need and features of different types of DBMS in an organization. Finally the student is explained the key tasks performed by a network administrator which include making backups and maintaining resources to monitor a network.END FEATURES CONTENTS: Introduction Conventions Used in the Book Chapter 1 - Common Business Infrastructure Introduction to Computer Networks Types of Networks Broadcast Networks Point-to-Point Networks Infrastructure Model for a Network Physical Infrastructure Layer Physical Network Layer Logical Network Layer Application Infrastructure Layer User Application Layer Summary Chapter 2 - Networking Concepts Hardware Devices on a Network NIC Cables Hubs Bridges Routers Switches...



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Reviews

This publication is amazing. It is definitely basic but shocks in the fifty percent of your publication. You wont feel monotony at anytime of your own time (that's what catalogues are for concerning if you question me).

-- Prof. Kirk Cruickshank DDS

This kind of book is every little thing and taught me to looking ahead of time and a lot more. I am quite late in start reading this one, but better then never. I found out this book from my dad and i encouraged this pdf to find out.

-- Justus Hettinger