Internet Telephony: Call Processing Protocols

By Black, Uyless

Pearson Education, 2000. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: (NOTE: EACH CHAPTER CONCLUDES WITH A SUMMARY .)1. Introduction. Introduction. Movement to Packet-based Networks and Internet Architectures. The Growth Segment: Data Networks. Why IP Call Processing? Savings thus Far in Internet Telephony? Beyond Internet Telephony. What is Call Processing? Emergence of IP-based Media Gateways and Gateway Controllers. Concept of a Calling Domain. The Principal IP Call Processing Protocols. The Mier Survey. A Look at the Internet Telephony Industry. 2. The Telephone Network. Introduction. Goals of a Telephone System. The Telephone Plant. The Media to the Customer. A More Detailed Look at the Outside Plant. Offices and Trunks. The Telephone Dialing Plan. Basics of Telephony Call Processing. Example of a Call. Multifrequency (MF) Signals. DTMF Signaling. Other Tones and Events on the Subscriber Line. Examples of Call Processing Operations. ISDN. SS7. 3. The Internet. Introduction. The Protocol Suite. Names and Addresses. A Brief Look at IP. A Brief Look at TCP and UDP. The Domain Name System (DNS). The DNS Root Servers. HTTP, HTML. 4. The Internet Call Processing Model. Introduction. The Gateway/Gatekeeper/Media Gateway Controller Model. A Unified View. The Signaling Gateway in More...

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