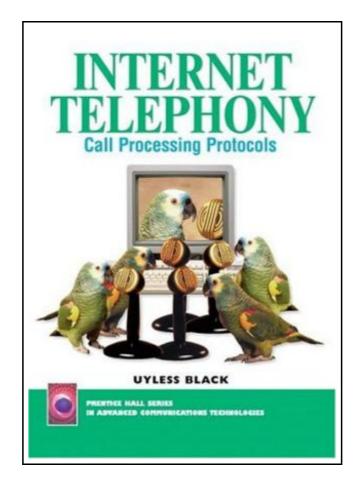
Internet Telephony: Call Processing Protocols



Filesize: 8.62 MB

Reviews

These types of book is the greatest ebook readily available. I was able to comprehended every little thing using this published e pdf. I realized this pdf from my dad and i encouraged this publication to discover.

(Dr. Porter Mitchell)

INTERNET TELEPHONY: CALL PROCESSING PROTOCOLS



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 Detail. The Internet Layered Model and the Internet Call Processing Model. 5. Session Description Protocol (SDP). Introduction. SDP Functions. Attributes. Text-based vs. Binary Encoding. SDP Descriptions. SDP Lines of Text. The SDP Information. Examples of SDP Coding. 6. Multicasting. Introduction. Multicasting Concepts. Multicasting Addresses. IGMP and IP. The IGMP Message. IGMP Operations. Relationships of Multicasting and Unicasting Addresses. Multicasting Tables. IGMP State Diagrams. IGMP Timers. Options for Multicast Addresses in a Session Description. Small Group Multicast (SGM). 7. The Real Time Protocol (RTP). Introduction. Attributes of the Real Time Protocol (RTP). The Real Time Control Protocol (RTCP). Translation and Mixing....



Read Internet Telephony: Call Processing Protocols Online
Download PDF Internet Telephony: Call Processing Protocols

Related Books



Music for Children with Hearing Loss: A Resource for Parents and Teachers

Oxford University Press Inc, United States, 2014. Paperback. Book Condition: New. 228 x 156 mm. Language: English . Brand New Book. Written by an expert in the field who is both a teacher and a...

Download eBook »



Mass Media Law: The Printing Press to the Internet

Peter Lang Publishing Inc, United States, 2013. Paperback. Book Condition: New. New. $251 \times 175 \,$ mm. Language: English . Brand New Book. Digital media law is now the dynamic legal territory. Mass Media Law: The...

Download eBook »



Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)

HarperCollins, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Foreword by Raph Koster. Introduction. I. EXECUTIVE CONSIDERATIONS. 1. The Market. Do We Enter the Market? Basic Considerations. How...

Download eBook »



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

Download eBook »



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

Download eBook »