

<<IP多信道广播>>

图书基本信息

书名：<<IP多信道广播>>

13位ISBN编号：9787506225687

10位ISBN编号：7506225689

出版时间：1999-6

出版时间：世界图书出版公司北京公司

作者：M.Goncalves K.Niles

页数：606

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：<http://www.tushu007.com>

<<IP多信道广播>>

内容概要

This book is an introduction to IP multicast concepts and features and is intended for users with varying degrees of experience with the IP multicast technologies , decisionmakers wrestling with the problems of corporate communication , system administrators and operators managing their own workstations , and programmers. Finally , this book is intended for communications specialists , field system engineers , and the general audience who wants or needs to know about IP multicasting.

书籍目录

PaefacePART I TCP/IP and IP Multicasting Fundamentals CHAPTER 1 The Topology and Internal Structure of a Network CHAPTER 2 Introducing the Network Infrastructure CHAPTER 3 ATM'S Role in Multicasting CHAPTER 4 Multicasting Overview CHAPTER 5 Multicast Operation CHAPTER 6 Under the Hood of IP Multicasting Protocols CHAPTER 7 Multicast Routing Concepts and Algorithms CHAPTER 8 Multicast Routing Protocols CHAPTER 9 Implementing IP Multicasting CHAPTER 10 IP Multicasting Challengespart II The Mbone and Other Multicast Networks CHAPTER 11 An Overview of Asynchronous Transfer Mode Technology CHAPTER 12 Understanding Mbone CHAPTER 13 Higher-Level Protocols Used with IP Multicast CHAPTER 14 Writing IP Multicast-Enabled Applications CHAPTER 15 Major IP Multicasting PlayersPART III IP Multicasting Applications CHAPTER 16 Major IP Multicasting Players CHAPTER 17 IP Multicasting Application Software/Client CHAPTER 18 IP Multicasting Application Software/Server CHAPTER 19 IP Multicasting Content Providers CHAPTER 20 IP Multicasting Middleware Software Products CHAPTER 21 IP Multicasting Network Management ToolsPART IV IP Multicasting Resource Center CHAPTER 22 Implementing IP Multicast in Different Network Infrastructures CHAPTER 23 Writing IP Multicast-enabled Applications CHAPTER 24 IP Multicasting Switch EquipmentAPPENDLX A BibliographyAppENDLX B list of Abbreviations and AcronymsAPPENDLX C GlossaryINDEX

章节摘录

Though its specification was published in 1989 , IP multicasting , has seen somewhat limited use. A few routers that support multicasting have been available on the Internet , though this is slowly changing. Routers in the Internet tend to be replaced by multicast-capable ones only when a new router is required to replace an old one. In the meantime , researchers wanted a resource and testbed for testing multicasting protocols and applications. They also wanted a way to enable the deployment of multicast applications without having to wait for multicast-enabled devices to be installed through the Internet. This led to the development of Mbone , which supports routing multicast packets without disturbing or altering other Internet Traffic and has been in existence since 1992.

<<IP多信道广播>>

版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:<http://www.tushu007.com>