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Leonard A. Giuliano is a systems engineer for Juniper Networks, supporting large ISPs in the architecture, design, and operation of backbone networks. Leonard specializes in IP multicast, IP core routing, and traffic engineering. He previously worked as a multicast architect for SprintLink, the world's first native multicast-enabled Internet backbone.

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You configure a router network to support multicast applications with a related family of protocols. To use multicast, you must understand the basic components of a multicast network and their relationships, and then configure the device to act as a node in the network. To configure the device as a node in a multicast network:

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IP/TV supports multicast content only. Juniper Networks and
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Systems Solutions Practical Juniper Networks And Cisco Systems Solutions group and keep a cache of SDR sessions. Joining the SAP group is useful in troubleshooting. It is a quick and easy way to determine whether the router has multicast connectivity with the rest of the Internet.

This guide to multicasting routing explains the complexities of this growing technology. It provides an overview of the current state of development, analyzes its relevant protocols, and shows how they work together. Real-world examples illustrate key concepts. Specific topics include: PIM-SM and MSDP, Any-Source and Source-Specific delivery models, building dedicated multicast environments, and IGMP and its

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Systems Solutions. A glossary defines key terms and important acronyms. The authors are engineers and technical writers. Annotation copyrighted by Book News, Inc., Portland, OR

The Juniper Networks routing platforms are becoming the go-to solution for core, edge, metro and remote office networks, and JUNOS software is behind it all. The operating system is so full of industrial-strength routing protocols and IP innovations that those treading into the world of JUNOS will need clarification, explanation, and a showcase example or two. Look no further. This JUNOS Cookbook provides it all and more. Yes, you can mine through the 5,000 pages of documentation or take a two-thousand-dollar training course, but JUNOS's interprocess sophistication can be

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- * Configuring and troubleshooting BGP, OSPF, IS-IS, and RIP protocols
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Service * Provisioning and troubleshooting MPLS-based
VPNs operating at network layers 2 and 3 * Configuring and
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“ For an engineer determined to refine and secure Internet operation or to explore alternative solutions to persistent problems, the insights provided by this book will be invaluable. ” —Vint Cerf, Internet pioneer TCP/IP Illustrated, Volume 1, Second Edition, is a detailed and visual guide to today ’ s TCP/IP protocol suite. Fully updated for the newest innovations, it demonstrates each protocol in action through realistic examples from modern Linux, Windows, and Mac OS environments. There ’ s no better way to discover why TCP/IP works as it does, how it reacts to common conditions,

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Squid is the most popular Web caching software in use today, and it works on a variety of platforms including Linux, FreeBSD, and Windows. Squid improves network

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performance by reducing the amount of bandwidth used when surfing the Web. It makes web pages load faster and can even reduce the load on your web server. By caching and reusing popular web content, Squid allows you to get by with smaller network connections. It also protects the host on your internal network by acting as a firewall and proxying your internal web traffic. You can use Squid to collect statistics about the traffic on your network, prevent users from visiting inappropriate web sites at work or school, ensure that only authorized users can surf the Internet, and enhance your privacy by filtering sensitive information from web requests. Companies, schools, libraries, and organizations that use web-caching proxies can look forward to a multitude of benefits. Written by Duane Wessels, the

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creator of Squid, Squid: The Definitive Guide will help you configure and tune Squid for your particular situation. Newcomers to Squid will learn how to download, compile, and install code. Seasoned users of Squid will be interested in the later chapters, which tackle advanced topics such as high-performance storage options, rewriting requests, HTTP server acceleration, monitoring, debugging, and troubleshooting Squid. Topics covered include: Compiling and installing Squid Running Squid Using Squid's sophisticated access controls Tuning disk storage for optimal performance Configuring your operating system for HTTP interception Forwarding Requests to other web caches Using redirectors to rewrite user requests Monitoring Squid with the cache manager and SNMP Using Squid to accelerate and protect

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The convergence of two powerful technologies—wireless and the Internet—through IPv4/v6 protocol has led to emergence of next-generation networks (NGNs). NGN is no more a network of mere computers but a connected conglomeration of varied networks with diverse physical properties, with a plethora of network elements, along with a variety of real-time multimedia applications. This book covers the entire gamut of technology challenges from physical layer to application layer including security from both academic and industrial perspectives.

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In the first part of the thesis, we address the optimization of multimedia applications such as videoconferences or multi-player games in which user-dependent information has to be sent from the users to a core node to be chosen, and then global information has to be multicast back from the core node to all users. For a given communication network, this optimization seeks a core node under two potentially competing criteria, one being the sum of the distances the users, the other being the cost of connecting this core node and the users with a multicast (or Steiner) tree. We first consider the problem of minimizing a weighted sum of the two criteria and propose a heuristic which rapidly computes a solution guaranteed to be within a few percent of the optimum. Then we characterize the worst-case trade-offs

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between the two criteria and show that there always exists a core location for which each criterion is close to its minimum value. The second part concerns the protection of multimedia streaming applications against packet losses. By adding redundancy within blocks of consecutive data packets, losses can be recovered by the receiver unless long bursts of packets are lost inside the network. It has thus been observed that splitting packet streams onto several paths typically decreases the probability of an irrecoverable loss. Whereas current approaches rely on an exact computation of the probability and are consequently restricted to very small network instances, we propose to approximate this probability by measuring the impact of the chosen routing on the peakedness of the received packet

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System. The peakedness of a stream may be seen as a measure of how packets are spread over time within the stream. Numerical experiments are presented and show that our method yields good approximations of the probability of irrecoverable loss.

This bestselling book serves as the go-to study guide for Juniper Networks enterprise routing certification exams. The second edition has been updated with all the services available to the Junos administrator, including the new set of flow-based security services as well as design guidelines incorporating new services and features of MX, SRX, and EX network devices.

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