Network Performance and Optimization Guide: The Essential Network Performance Guide for CCNA, CCNP and CCIE Engineers

By Shaun Hummel

Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****.Network Performance Guide, is an essential reference for network performance, optimization and capacity planning. The book explains principles, methodologies and techniques for high performance network design. The guide starts with a foundational chapter that teaches networking fundamentals topics. The following chapter discusses network performance monitoring and selection of tools. The book continues with protocols including packet structure, protocol efficiency, traffic analysis and performance calculations. There are solutions for increasing capacity such as bandwidth, campus switching and device upgrades presented. In addition topics such as WAN optimization, TCP features, availability, route optimization and resiliency are discussed. The performance solutions are used to develop optimized campus, wireless, WAN and cloud network designs. There are troubleshooting case study examples that teach assessment, analysis and design solutions for CCNA, CCNP and CCIE level engineers.

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