



## Network and Systems Performance: Analysis, Optimization and Management (Paperback)

By Shaun Hummel

Createspace Independent Publishing Platform, 2017. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Network and Systems Performance is a technical guide to network performance dynamics. It is designed for network administrators and application developers involved in deployment, network testing and troubleshooting. The book starts with a discussion of data, voice and video. In addition there is messaging, protocols and packet efficiency. There is coverage of application behavior that includes TCP protocol traffic flow, latency effects and application efficiency. The dynamics of path metrics such as latency, packet loss and jitter are discussed and how application performance is affected. The systems performance life cycle is a crucial tool for managing and troubleshooting network issues. Perform root cause analysis and apply solutions for optimizing cloud performance. Frames, Packets and Protocols Path and Capacity Metrics Root Cause Analysis TCP Protocol Features Network and Systems Delay Application Transaction Flow Network Performance Life Cycle Traffic Flow and Latency Effects Optimizing Cloud Performance.



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