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Network Performance and Optimization Guide

Network systems performance and capacity planning

Shaun Hummel

Network Performance Optimization Guide

Padhraic Smyth

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their DB2 deployments With a thorough blend of deep technical detail and actionable best practices the DB2 Administration and Optimization Guide stands as an essential reference for mastering the modern data platform Network Performance and Optimization Guide Shaun Hummel,2013-10-26 Network Performance and Optimization Guide is an essential reference for systems performance optimization and capacity planning The book explains principles methodologies and techniques for optimizing network performance and reliability The guide starts with a foundational chapter that teaches network fundamentals 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 that include link bandwidth campus design wireless features and system upgrades In addition topics such as WAN optimization TCP route optimization and resiliency are discussed The performance solutions are used to develop optimized campus wireless WAN and cloud design There are troubleshooting case study examples as well that teach assessment analysis and performance solutions Cisco WAAS and Riverbed Optimizers Network Protocols and Packet Analysis Application Acceleration Techniques Network Capacity Planning Cycle High Availability and Network Resiliency Performance Routing QoS MPLS TE Voice Video and Wireless Optimization F5 and Cisco Load Balancer Solutions TCP Flow Optimization TFO OPNET Troubleshooting Network Performance **POWER7 and POWER7+ Optimization and Tuning Guide** Brian Hall,Mala Anand,Bill Buros,Miso Cilimdzic,Hong Hua,Judy Liu,John MacMillan,Sudhir Maddali,K Madhusudanan,Bruce Mealey,Steve Munroe,Francis P O'Connell,Sergio Reyes,Raul Silvera,Randy Swanberg,Brian Twichell,Brian F Veale,Julian Wang,Yaakov Yaari,IBM Redbooks,2013-03-04 This IBM Redbooks publication provides advice and technical information about optimizing and tuning application code to run on systems that are based on the IBM POWER7 and POWER7 TM processors This advice is drawn from application optimization efforts across many different types of code that runs under the IBM AIX and Linux operating systems focusing on the more pervasive performance opportunities that are identified and how to capitalize on them The technical information was developed by a set of domain experts at IBM The focus of this book is to gather the right technical information and lay out simple guidance for optimizing code performance on the IBM POWER7 and POWER7 systems that run the AIX or Linux operating systems This book contains a large amount of straightforward performance optimization that can be performed with minimal effort and without previous experience or in depth knowledge This optimization work can Improve the performance of the application that is being optimized for the POWER7 system Carry over improvements to systems that are based on related processor chips Improve performance on other platforms The audience of this book is those personnel who are responsible for performing migration and implementation activities on IBM POWER7 based servers which includes system administrators system architects network administrators information architects and database administrators DBAs **LAN Performance Optimization** Martin A. W. Nemzow,1993 **CompTIA Network Certification Study Guide 4/E (ENHANCED EBOOK)** Glen E. Clarke,2011-01-20 Work through

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