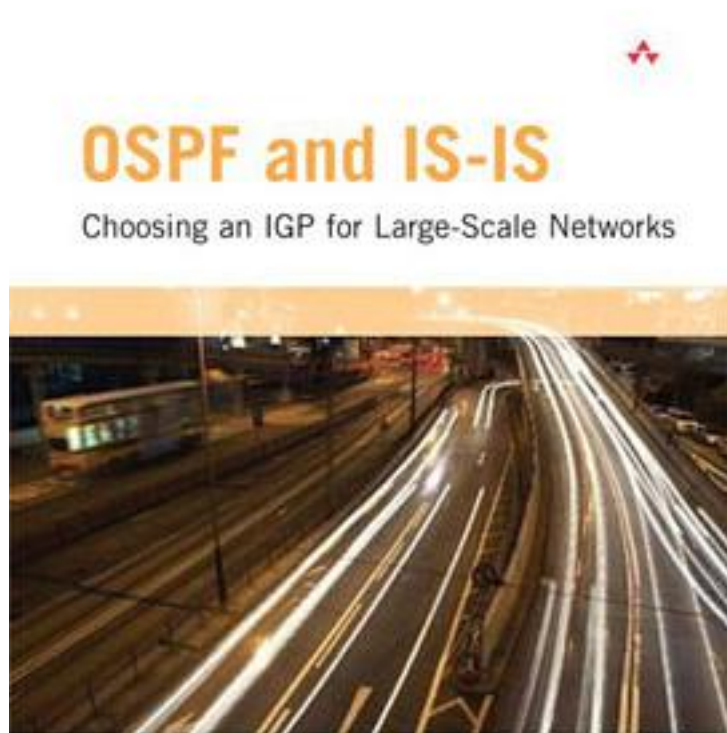


Ospf And Is-is



Jeff Doyle

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出版者:Addison-Wesley

出版时间:2005-11

装帧:Pap

isbn:9780321168795

The practical guide to large-scale networking with OSPF and IS-IS This is the definitive guide to using OSPF and IS-IS protocols in large-scale IP enterprise, carrier, and service provider networks. Well-known network designer Jeff Doyle draws on his consulting

experience, offering realistic advice and straight answers on every aspect of working with link-state protocols--from scalability, reliability, and security to area design and database synchronization. This book is organized to help network engineers and architects compare OSPF and IS-IS. One feature at a time, Doyle first demonstrates how a topic or feature is implemented in OSPF, and then walks through a similar implementation using IS-IS. Professionals who are relatively new to large-scale networking will welcome his practical introduction to the concepts, goals, and history of link state protocols. Coverage includes *

- * Understanding message types, encapsulation, architecture, LSAs, and LSPs
- * Optimizing addressing, neighbor discovery, adjacencies, and router designation
- * Improving scalability: controlling the scope of flooding, link state database size, SPF calculation efficiency, and much more
- * Designing and operating large-scale networks for maximum security and reliability
- * Hardening networks to thwart attacks against routing protocols
- * Comparing OSPF and IS-IS extensibility
- * Utilizing extensions for MPLS-based traffic engineering, IPv6, and multi-topology routing
- * Troubleshooting OSPF and IS-IS log entries, debug output, and LS databases

Doyle's thorough explanations, end-of-chapter review questions, and many wide-ranging examples for both Cisco's IOS and Juniper's JUNOS also make this book an exceptional resource for anyone pursuing a CCIE or JNCIE certification. A(c) Copyright Pearson Education. All rights reserved.

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