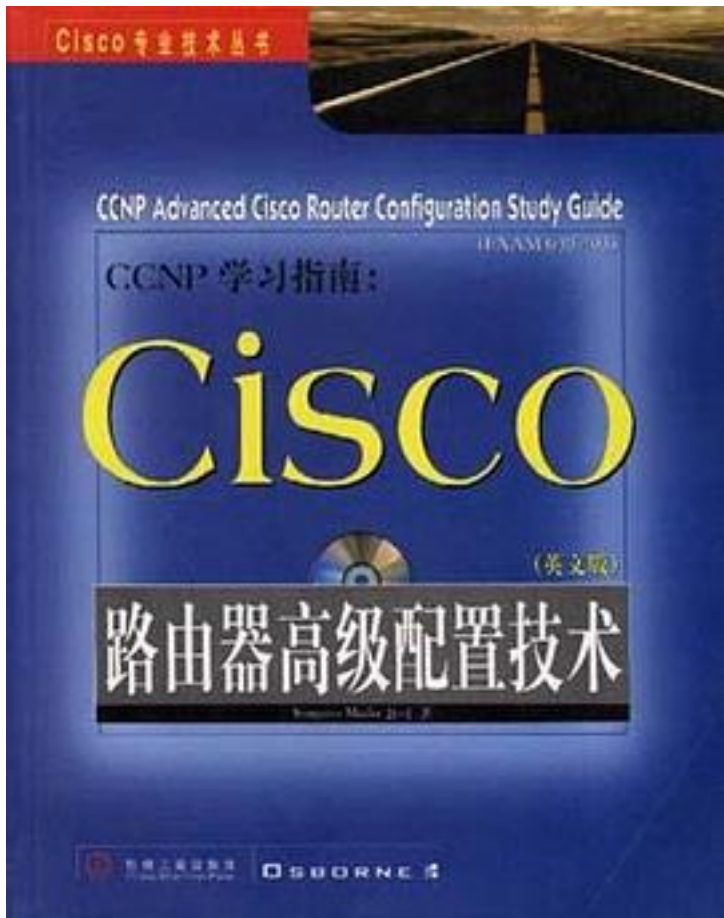


CCNP学习指南 Cisco路由器高级配置技术（英文版附光盘）



[CCNP学习指南 Cisco路由器高级配置技术（英文版 附光盘）_下载链接1](#)

著者: (美) Syngress Media公司

出版者:机械工业出版社

出版时间:1999-07

装帧:平装

isbn:9787111072898

作者介绍:

目录: CONTENTS

Foreword

About the Contributors

Acknowledgments

Preface

Introduction

1 Scalable Internetworks

Scalable Internetworks

The Hierarchical Network Model

A Router's Role in the Hierarchy

Reliability and Availability

Response Time

Efficiency

Security

Access Lists

Certification Summary

Two-Minute Drill

SelfTest .

2 IP Traffic Management

Configuring IP Standard Access Lists

Configuring Extended Access Lists

Alternatives to Access Lists

Verifying Access List Configuration

Certification Summary

Two-Minute Drill

SelfTest

3 Novell IPX/SPX Traffic Management

IPX Traffic Filtering

SAP Filtering

Managing IPX Traffic Over WAN Links

IPXWAN Protocol

Verifying IPX Traffic Operation

Certification Summary

Two-Minute Drill

SelfTest

4 AppleTalk Traffic Management

The Need for AppleTalk Traffic Management

Zone Filters

Routing Table Maintenance Protocol (RTMP) Filters

Name-Binding Protocol (NBP) Filters

Certification Summary

Two-Minute Drill

SelfTest

5 Configuring Queuing

The Need for Queuing in Large Networks

First-In-First-Out Queuing

Weighted Fair Queuing

Priority Queuing

Custom Queuing

Verifying Queuing Operations

Certification Summary

Two-Minute Drill

SelfTest
6 Routing Protocols
Overview of Scalable Routing Protocols
Distance Vector Protocols
Link-State Protocols
Variable-Length Subnet Masks
Routing Tables
Certification Summary
Two-Minute Drill
SelfTest
Interior Gateway Routing Protocol (IGRP)
Configuration
IGRP Operations
IGRP Metrics
Split-Horizon Updates
Poison-Reverse Updates
Holddowns
IGRP Timers
Load Balancing
IGRP Configuration
Certification Summary
Two-Minute Drill
SelfTest
OSPF Configuration
OSPF Overview
OSPF Configuration
Route Summarization
Redistribution and External Routes
Stub Areas
Virtual Links
Verifying OSPF Operation
Certification Summary
Two-Minute Drill
SelfTest
IPX NLSP Configuration
NLSP Overview
NLSP Configuration
Verifying NLSP Operation
Certification Summary
Two-Minute Drill
SelfTest
Enhanced IGRP (EIGRP) Configuration
EIGRP Overview
EIGRP Configuration for IP
Route Summarization
Redistribution
EIGRP Configuration for Novell
EIGRP Configuration for AppleTalk
Verifying EIGRP Operation
Certification Summary
Two-Minute Drill
SelfTest
Border Gateway Protocol (BGP)
BGP Overview

Basic BGP Configuration
EBGP Versus IBGP
Route Summarization and Aggregation
Redistribution
Route Filtering in BGP
Load Balancing Across Multiple Links
Certification Summary
Two-Minute Drill
Self-Test
Configuring WAN Connectivity
WAN Protocols and Connectivity Options
WAN Features
Configuring WAN Features
Compression Techniques
Certification Summary
Two-Minute Drill
Self-Test
Configuring ISDN Connectivity
TI/El Overview
ISDN BRI, MBRI, and PRI
Configuring ISDN BRI
Authentication Types
Configuring ISDN PRI
Channelized TI
Channelized El
Certification Summary
Two-Minute Drill
Self-Test
14 Frame Relay
Frame Relay Overview
NBMA Model
Hub and Spoke Configuration
Frame Relay Switching
Troubleshooting Frame Relay Operations
Certification Summary
Two-Minute Drill
Self-Test
15 Configuring Bandwidth-on-Demand
Introduction to Dial-on-Demand Routing
Dialer Profiles
Dial Backup
Configuring Multilink PPP
Snapshot Routing
IPX Spoofing
Certification Summary
Two-Minute Drill
Self-Test
16 Integrating Nonrouted Services and IRB
Overview
Nonrouted Protocol Support
Basic Router/Bridge Operation
Integrated Routing and Bridging Configuration
Bridge-Group Virtual Interface
Configure Protocols for Routing or Bridging

Certification Summary
Two-Minute Drill
SelfTest
Transparent Bridging
Introduction to Bridging
Frame Formats
Bridging Loops
The Spanning-Tree Algorithm
Transparent Bridging Configurariion
Transparent Bridging Examples
Basic Transparcnt Bridging Troubleshooting Techniques
Certification Summary
Two-Minute Drill
SelfTest
Source-Route Bridging
SRB Overview
Local Source-Route Bridging (SRB)
Remote Source-Route Bridging
Source-Route Translational Bridging (SR/TLB)
Source-Route Transparent Bridging (SRT)
SRT Troubleshooting
Certification Summary
Two-Minute Drill
SelfTest
Data-Link Switching Plus (DLSw+)
Overview of DLSw+
DLSw+ Features
Encapsulation Types
Broadcast Reduction and Filtering with DLSw+
DLSw+ Configuration Samples
Certification Summary
Two-Minute Drill
SelfTest
Self Test Answers
Chapter 1 Answers
Chapter 2 Answers
Chapter 3 Answers
Chapter 4 Answers
Chapter 5 Answers
Chapter 6 Answers
Chapter 7 Answers
Chapter 8 Answers
Chapter 9 Answers
Chapter 10 Answers
Chapter 11 Answers
Chapter 12Answers
Chapter 13 Answers
Chapter 14 Answers
Chapter 15 Answers
Chapter 16Answers
Chapter 17Answers
Chapter 18 Answers
Chapter 19 Answers
About the CD

[CCNP学习指南 Cisco路由器高级配置技术（英文版 附光盘） 下载链接1](#)

标签

评论

[CCNP学习指南 Cisco路由器高级配置技术（英文版 附光盘） 下载链接1](#)

书评

[CCNP学习指南 Cisco路由器高级配置技术（英文版 附光盘） 下载链接1](#)