

Packet Tracer - Troubleshoot Enterprise Network (Instructor Version)

Instructor Note: Red font color or gray highlights indicate text that appears in the instructor copy only.

12.5.13 Packet Tracer - Troubleshoot Enterprise Networks Answers

Objectives

- Part 1: Verify Switching Technologies
- Part 2: Verify DHCP
- Part 3: Verify Routing
- Part 4: Verify WAN Technologies
- Part 5: Verify Connectivity

Scenario

This activity uses a variety of technologies that you have encountered during your CCNA studies, including IPv4 routing, IPv6 routing, port security, EtherChannel, DHCP, and NAT. Your task is to review the requirements, isolate and resolve any problems, and then document the steps you took to verify the requirements.

The company replaced routers R1 and R3 to accommodate a fiber connection between the locations. Configurations from the previous routers with serial connections were modified and applied as a starting configuration. IPv6 is being tested on a small portion of the network and needs to be verified.

Note: Passwords have been removed for ease of troubleshooting in this exercise. The typical password protections should be reapplied; however, the activity will not grade those items.

Addressing Table

Device	Interface	IP Address / Prefix	Default Gateway
R1	G0/0/1	192.168.10.1 /24	N/A
	S0/1/0	10.1.1.1 /30	N/A
	G0/0/0	10.3.3.1 /30	N/A
R2	G0/0	209.165.200.225 /27	N/A
		2001:db8:b:209::1/64	
	G0/1	192.168.20.1 /30	N/A
		2001:db8:b:20::1/64	
R3	S0/0/0	10.1.1.2 /30	N/A
	G0/1/0	10.2.2.1 /30	N/A
		2001:db8:b:10::1/64	

Ccna Troubleshooting Guide

Mike Meyers

Ccna Troubleshooting Guide:

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College in Sudbury Ontario Canada Bob has worked and taught in the computer networking and information technology field for 25 years and is a scholar graduate of Cambrian College Rick Graziani teaches computer science and computer networking courses at Cabrillo College in Aptos California Rick has worked and taught in the computer networking and information technology field for 30 years How To Look for this icon to study the steps that you need to learn to perform certain tasks Packet Tracer Activities Explore networking concepts in activities interspersed throughout some chapters using Packet Tracer v4 1 developed by Cisco The files for these activities are on the accompanying CD ROM Also available for the Accessing the WAN Course Accessing the WAN CCNA Exploration Labs and Study Guide ISBN 10 1 58713 201 X ISBN 13 978 1 58713 201 8 Companion CD ROM See instructions within the ebook on how to get access to the files from the CD ROM that accompanies this print book The CD ROM provides many useful tools and information to support your education Packet Tracer Activity exercise files A Guide to Using a Networker s Journal booklet Taking Notes A txt file of the chapter objectives More IT Career Information Tips on Lifelong Learning in Networking This book is part of the Cisco Networking Academy Series from Cisco Press The products in this series support and complement the Cisco Networking Academy online curriculum

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Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Amir S. Ranjbar,2014 Troubleshooting and Maintaining Cisco IP Networks TSHOOT Foundation Learning Guide is a Cisco authorized self paced learning tool for CCNP preparation This book educates network professionals on how to maintain and monitor network performance troubleshoot multi protocol system networks and troubleshoot Cisco device hardening issues

CCNA Todd Lammle,2007-04-10 Concise Accessible Coverage of All CCNA Objectives for Exam 640 801 Two Bonus Exams on the CD Written by Todd Lammle the Leading Authority on Cisco Internetworking From the author of Sybex s best selling CCNA Cisco Certified Network Associate Study Guide comes the streamlined tool you need to hone in on critical CCNA information CCNA Fast Pass The enclosed CD lets you practice practice practice so you can approach the exam with confidence Coverage includes Designing Cisco internetworks Developing an access list Evaluating TCP IP communication Configuring routers and switches Configuring IP addresses subnet masks and gateway addresses Performing LAN VLAN and WAN troubleshooting Understanding rules for packet control Featured on the CD The enclosed CD features two CCNA practice exams covering all exam objectives You also get 100 electronic flashcards for PCs Pocket PCs and Palm handhelds plus a glossary of key terms Note CD ROM DVD and other supplementary materials are not included as part of eBook file

CCNP Kevin Hales,Robert Padjen,Todd

Lammle,1999 Cisco Systems dominates the internetworking scene with aver 80% market share of the routers used on the Internet The Cisco Certified Network Associate CCNA certification is the first tier certification in Cisco s Network Support program

CCSP: Securing Cisco IOS Networks Study Guide Todd Lammle,Carl Timm,2006-02-20 Here s the book you need to prepare for Exam 642 501 Securing Cisco IOS Networks SECUR This Study Guide provides In depth coverage of every SECUR exam objective Practical information on Cisco security solutions Hundreds of challenging practice questions in the book and on the CD Leading edge exam preparation software including a testing engine and electronic flashcards Authoritative coverage of all exam objectives including Basic Cisco Router Security Advanced AAA Security for Cisco Router Networks Cisco Router Threat Mitigation Cisco IOS Firewall CBAC Configuration Cisco IOS Firewall Authentication Proxy Configuration Cisco IOS Firewall IDS Configuration Building Basic IPSec Using Cisco Routers Building Advanced IPSec VPNs Using Cisco Routers and Certificate Authorities Configuring Cisco Remote Access IPSec VPNs Managing Enterprise VPN Routers Note CD ROM DVD and other supplementary materials are not included as part of eBook file

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CCNP: Building Scalable Cisco Internetworks Study Guide Carl Timm,Wade Edwards,2003-12-09 Here s the book you need to

prepare for Cisco's Building Scalable Cisco Internetworks BSCI exam 642-801. This Study Guide provides in-depth coverage of key exam topics. Practical information on designing and implementing scalable Cisco internetworks. Hundreds of challenging review questions. Leading edge exam preparation software including a test engine and electronic flashcards. Authoritative coverage of all exam objectives including: Using classful and classless distance vector and link state routing protocols; Using VLSM to extend IP addresses; Configuring EIGRP, OSPF, BGP and IS-IS environments; Configuring and verifying router redistribution in a network; Configuring policy-based routing using route maps; Utilizing the three-layer hierarchical design model; Identifying IP addressing schemes including features of IPv6; Verifying OSPF operation in a single and multiple areas; Ensuring proper operation of Integrated IS-IS on Cisco routers; Interpreting the output of various show and debug commands. Note: CD ROM, DVD and other supplementary materials are not included as part of eBook file.

CCNP: Building Cisco Remote Access Networks Study Guide (Exam 642-821) Robert Padjen, 2003-12-26. Here is the book you need to prepare for the latest Building Cisco Remote Access Networks BCRAN exam 642-821. This Study Guide provides in-depth coverage of key exam topics. Practical information on planning, configuring and troubleshooting Cisco remote access networks. Hundreds of challenging review questions. Leading edge exam preparation software including a test engine, sample simulation questions and electronic flashcards. Authoritative coverage of all exam objectives including: Providing remote access to a network with asynchronous dial-in, Frame Relay, ISDN, cable modem and DSL; Managing traffic flow on WAN links; Using PPP as an access and encapsulation method; Configuring access control to manage and limit remote access; Configuring VPN operation using Cisco IOS; Configuring Network Address Translation (NAT); Planning a Cisco ISDN solution for remote access or primary link back-up; Design a Cisco frame relay infrastructure; Troubleshooting non-functional remote access systems; Troubleshooting traffic control problems on a WAN link.

Mike Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks, 3rd Edition (Exam N10-005) Michael Meyers, 2012-01-10. Essential Skills for a Successful IT Career. Written by CompTIA certification and training expert Mike Meyers, this instructive full-color guide will help you pass CompTIA Network+ exam N10-005 and become an expert networking technician. Mike Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks, Third Edition is completely up to date with the new CompTIA Network+ standards. From McGraw Hill, a Gold Level CompTIA Authorized Partner, this book offers: Authorized CompTIA Approved Quality Content; Inside you'll find helpful on-the-job tips, end-of-chapter practice questions and hundreds of photographs and illustrations; End-of-chapter solutions and answers are only available to instructors and do not appear in the book; Learn how to build a network with the OSI and TCP/IP models; Configure network hardware, topologies and cabling; Connect multiple Ethernet components; Install and configure routers and switches; Work with TCP/IP applications and network protocols; Configure IPv6 routing protocols; Set up clients and servers for remote access; Configure wireless networks; Secure networks with firewalls; NAT, port filtering and other methods; Implement virtualization; Build a SOHO

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certified network associate Todd Lammle,2000

Cisco Certified Network Associate Study Guide Todd

Lammle,Donald Porter,James Chellis,1999 A low cost alternative to the expensive Cisco courses and self study options for the Cisco Certified Network Associate CCNA this book is mapped to Cisco's Introduction to Cisco Router Certification course

Mike Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks Lab Manual, Fourth Edition (Exam N10-006) Mike Meyers,Jonathan S. Weissman,2015-06-05 Practice the skills essential for a successful IT career Mike Meyers' CompTIA Network Guide to Managing and Troubleshooting Networks Lab Manual Fourth Edition features 80 lab exercises challenge you to solve problems based on realistic case studies Lab analysis tests measure your understanding of lab results Step by step scenarios require you to think critically Key term quizzes help build your vocabulary Get complete coverage of key skills and concepts including Network architectures Cabling and topology Ethernet basics Network installation TCP IP applications and network protocols Routing Network naming Advanced networking devices IPv6 Remote connectivity Wireless networking Virtualization and cloud computing Network operations Managing risk Network security Network monitoring and troubleshooting Instructor resources available This lab manual supplements the textbook Mike Meyers' CompTIA Network Guide to Managing and Troubleshooting Networks Fourth Edition Exam N10-006 which is available separately Solutions to the labs are not printed in the book and are only available to adopting instructors

CCNA David Minutella,Jeremy Cioara,Heather Stevenson,2006 Master an in depth knowledge of the topics on the new CCNA 640 801 certification while preparing for exam success

Mike Meyers' A+ Guide: Essentials Lab Manual

(Exam 220-601) Mike Meyers,2007-04-22 There are currently more than 500 000 A technicians all of them will have to take the new exams to keep their certifications current CompTIA is revising the A exam into two new sections the A Essentials Exam and the A Technician Exam More than 100 companies including CompUSA and IBM have made A certification mandatory for their service technicians

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