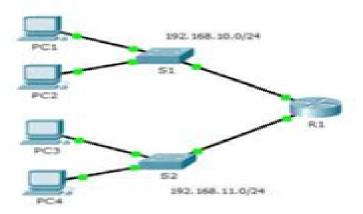


## Packet Tracer - Troubleshooting Default Gateway Issues

(Instructor Version)

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

#### Topology



#### Addressing Table

Device	Interface	IP Address	Subnet Mask	Default Gateway
R1	G0/0	192.168.10.1	255.255.255.0	N/A
	G0/1	192.168.11.1	255.255.255.0	N/A
S1	VLAN 1	192.168.10.2	255.255.255.0	192.168.10.1
S:2	VLAN 1	192.168.11.2	255.255.255.0	192.168.11.1
PC1	NIC	192.168.10.10	255.255.255.0	192.168.10.1
PC2	NIC	192.168.10.11	255.255.255.0	192.168.10.1
PC3	NIC	192,168.11.10	255.255.255.0	192.168.11.1
PC4	NIC	192.168.11.11	255.255.255.0	192.168.11.1

#### **Objectives**

Part 1: Verify Network Documentation and Isolate Problems

Part 2: Implement, Verify, and Document Solutions

# **Gateway Troubleshooting Phone Number**

**M** Lipman

#### **Gateway Troubleshooting Phone Number:**

**Troubleshooting Cisco IP Telephony** Paul Giralt, Addis Hallmark, Anne Smith, 2002 In The Implosion of Capitalism world renowned political economist Samir Amin connects the key events of our times financial crisis Eurozone implosion the emerging BRIC nations and the rise of political Islam identifying them as symptoms of a profound systemic crisis In light of these major crises and tensions Amin updates and modifies the classical definitions of social classes political parties social movements and ideology In doing so he exposes the reality of monopoly capitalism in its contemporary global form In a bravura conclusion Amin argues that the current capitalist system is not viable and that implosion is unavoidable The Implosion of Capitalism makes clear the stark choices facing humanity and the urgent need for a more humane global order

Cisco Voice Gateways and Gatekeepers David Mallory, Ken Salhoff, Denise Donohue, 2006-08-17 Deployments of voice over IP VoIP networks continue at a rapid pace Voice gateways are an essential part of VoIP networks handling the many tasks involved in translating between transmission formats and protocols and acting as the interface between an IP telephony network and the PSTN or PBX Gatekeepers and IP to IP gateways help these networks scale Gatekeepers provide call admission control call routing address resolution and bandwidth management between H 323 endpoints including Cisco IOS voice gateways and Cisco Unified CallManager clusters IP to IP gateways allow VoIP calls to traverse disparate IP networks Cisco Voice Gateways and Gatekeepers provides detailed solutions to real world problems encountered when implementing a VoIP network This practical guide helps you understand Cisco gateways and gatekeepers and configure them properly Gateway selection design issues feature configuration and security and high availability issues are all covered in depth The abundant examples screen shots configuration snips and case studies make this a truly practical and useful quide for anyone interested in the proper implementation of gateways and gatekeepers in a VoIP network Emphasis is placed on the accepted best practices and common issues encountered in real world deployments Cisco Voice Gateways and Gatekeepers is divided into four parts Part I provides an overview of an IP voice network Part II is dedicated to voice gateways including discussions of Media Gateway Control Protocol MGCP H 323 Session Initiation Protocol SIP voice circuit options connecting to the PSTN PBX and IP WAN dial plans digit manipulation route selection class of restriction Survivable Remote Site Telephony SRST and MGCP fallback digital signal processor DSP resources and Tool Command Languaue Tcl scripts and Voice XML VXML Part III addresses voice gatekeepers including detailed deployment and configuration Part IV is The Real Citrix CCA Exam Preparation Kit Shawn Tooley, 2009-05-18 The Citrix dedicated to IP to IP gateways Certified Administrator CCA credential is the first tier of Citrix certification The CCA is most often sought out by IT professionals whose networks employ Citrix virtualization technology and for those IT professionals who are seeking a broad base of general network expertise The number of CCAs is estimated at between 65 and 70K up from 45 000 in 2003 Citrix recently released a new version of its most popular product XenApp formerly Presentation Server This new version is fully

compatible with Windows Server 2008 To retain their CCA credential all current CCAs will need to upgrade to the new software This will be particularly important to those companies enrolled in Citrix partner programs as current certification is a requirement of the program When packaged with practice exams this prep kit will offer an affordable effective solution for CCA certification and re certification Complete exam prep package includes full coverage of new XenApp 5 0 objectives Authored by a Citrix expert with hundreds of implementations to his credit This preparation kit can also be used as a reference guide for administrators who need to integrate XenApp 5 0 with their networks \*\*Deploying Cisco Voice Over IP Solutions\*\* Jonathan Davidson, Tina Fox, 2002 Written by Cisco RM CCIEs TM Technical Marketing Engineers and Systems Engineers who have real life experience with Cisco RM VoIP networks this guide includes coverage of Virtual Private Networks VPNs admission control security fax and modem traffic and unified messaging Learn from real world scenarios

PC Mag, 1999-07 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology Configuring Cisco AVVID Wayne Lawson, 2001-02-08 What is AVVID Previously called Configuring Cisco Communications Networks CCN Architecture for Voice Video and Integrated Data AVVID is the latest development from Cisco Systems that will soon redefine the way businesses communicate AVVID allows businesses to transmit voice data and video over one combined architecture whereas in the past three separate systems were required Configuring Cisco AVVID will be the first book to discuss the components of the AVVID architecture and will be timed to release with the launch of the technology in early 2000 A practical guide to the AVVID technology this book will include an introduction to AVVID and its software hardware network architecture installation operation and configuration Topics include CallManager Cisco Gateways and IPCC Cisco IP Contact Center The first book to discuss the components of this important new technology Practical guide many engineers will find this a great source of AVVID product knowledge Cisco is planning to launch AVVID hardware and software in Spring 2000 demand is already high for information Book will be timed to release with technology The Wireless Networking Starter Kit Adam C. Engst, Glenn Fleishman, 2003 For readers ready to embrace the freedom of wireless this is the place to start In these pages they ll learn first about the underpinnings of wireless technology and network basics before getting down to the real business at hand setting up configuring and maintaining a wireless network Step by step instructions delivered in easily digestible chunks make it easy to get a network humming FCC Record United States. Federal Communications Commission, 2011 **Mobile Ad-hoc and Sensor** Networks Xiaohua Jia, Jie Wu, Yanxiang He, 2005-12-05 This book constitutes the refereed proceedings of the First International Conference on Mobile Ad hoc and Sensor Networks MSN 2005 held in Wuhan China in December 2005 The volume also contains 12 papers of the MSN workshop on Modeling and the Security in the Next Generation Mobile Information Systems MSNG 2005 The 112 revised full papers were carefully reviewed and selected from a total of 512

submissions The papers address all current topical areas in mobile ad hoc and sensor networks such as network architecture and protocols software platforms and development tools self organization and synchronization routing and data dissemination failure resilience and fault isolation energy management data information and signal processing security and privacy network planning provisioning and deployment network modeling and performance evaluation developments and applications as well as integration with other systems Guide to Wireless Ad Hoc Networks Sudip Misra, Isaac Woungang, Subhas Chandra Misra, 2009-03-02 Overview and Goals Wireless communication technologies are undergoing rapid advancements. The past few years have experienced a steep growth in research in the area of wireless ad hoc networks The attractiveness of ad hoc networks in general is attributed to their characteristics features such as ability for infrastructure less setup minimal or no reliance on network planning and the ability of the nodes to self organize and self configure without the involvement of a centralized n work manager router access point or a switch These features help to set up a network fast in situations where there is no existing network setup or in times when setting up a fixed infrastructure network is considered infeasible for example in times of emergency or during relief operations. Even though ad hoc networks have emerged to be attractive and they hold great promises for our future there are several challenges that need to be addressed Some of the well known challenges are attributed toissues relating to scalability quality of service energy **Laptops For Dummies Quick Reference** Corey Sandler, 2006-03-20 In business laptops are efficiency and security essential to providing mobility to workers Many business laptops spend much of their time in a desktop docking station and are always available to hit the road Laptops For Dummies Quick Reference will be a hitchhiker's quide to the electronic Mobile Inter-networking with IPv6 Rajeev S. Koodli, Charles E. Perkins, 2007-07-30 A comprehensive reference on galaxy understanding designing and implementing IP Mobility This authoritative reference provides readers with a thorough understanding of IP Mobility using Mobile IPv6 and companion advanced mobility protocols including network mobility and fast handovers It illustrates basic concepts and principles behind the IP Mobility architecture and covers the practices using detailed protocol description Of particular importance is how mobile networking will support billions of devices without restricting applications or overburdening network infrastructures and how it will support the movement of users from network to network without compromising security Authors Koodli and Perkins investigate how IP mobility is used in practice and the adoption of Mobile IPv6 in CDMA cellular systems They also cover some experimental work including performance of VoIP handovers over WLAN multi access network handovers and emerging topics such as location privacy In five parts Mobile Inter networking with IPv6 covers Features of IPv6 and IP security Mobility concepts and principles Mobile IPv6 protocol packet handling and network mobility Advanced mobility protocols including fast handovers fast handover protocol context transfers and hierarchical mobility management Applying IP mobility including Mobile IPv6 in CDMA packet data networks enterprise mobile networking and WLAN fast handovers Emerging topics such as multi access and mobility

seamless IP handovers location privacy and IP mobility and route optimization for Mobile IPv4 using Mobile IPv6 return routability With chapter exercises and handy references readers will have plenty of opportunities to pursue topics in further detail This is a comprehensive reference suitable for practitioners and students with a basic understanding of TCP IP <u>Kiplinger's Personal Finance</u>, 2003-02 The most trustworthy source of information available today on savings protocols and investments taxes money management home ownership and many other personal finance topics **Support Systems** Chiang Jao, 2011-09-06 This series is directed to diverse managerial professionals who are leading the transformation of individual domains by using expert information and domain knowledge to drive decision support systems DSSs The series offers a broad range of subjects addressed in specific areas such as health care business management banking agriculture environmental improvement natural resource and spatial management aviation administration and hybrid applications of information technology aimed to interdisciplinary issues This book series is composed of three volumes Volume 1 consists of general concepts and methodology of DSSs Volume 2 consists of applications of DSSs in the biomedical domain Volume 3 consists of hybrid applications of DSSs in multidisciplinary domains The book is shaped decision support strategies in the new infrastructure that assists the readers in full use of the creative technology to manipulate input data and to transform information into useful decisions for decision makers *Automating Cisco Collaboration Solutions* CLAUTO (300-835) Exam Practice Questions & Dumps Books Fortune, Automating and Programming Cisco Collaboration Solutions CLAUTO 300 835 is associated with the CCNP Collaboration Certification and DevNet Professional Certification It is especially useful for those leading or participating in projects This exam tests your knowledge of implementing applications that automate and extend Cisco Collaboration platforms including Programming concepts APIs and automation protocols Python programming Preparing for Automating and Programming Cisco Collaboration Solutions CLAUTO 300 835 Here we have brought Best Exam Questions for you so that you can prepare well for this Exam of Automating and Programming Cisco Collaboration Solutions CLAUTO 300 835 Unlike other online simulation practice tests you get a ebook version that is easy to read remember these questions You can simply rely on these questions for successfully certifying this Microsoft Teams Administration Cookbook Fabrizio Volpe, 2023-08-22 Microsoft Teams is used in hundreds of exam thousands of organizations to help keep remote and hybrid workplaces with dispersed workforces running smoothly But while Microsoft Teams can seem easy for the user Teams administrators must stay on top of a wide range of topics including device administration techniques quality benchmarks and security and compliance measures With this handy cookbook author Fabrizio Volpe provides a clear concise overview of administrative tasks in Teams along with step by step recipes to help you solve many of the common problems that system administrators project managers solution architects and IT consultants may face when configuring implementing and managing Microsoft Teams Think of this book as a detailed immensely practical cheat sheet for Microsoft Teams administrators Recipes in the book will show you how to Apply Teams

best practices compliance and security Automate administrative tasks Successfully deploy Teams Implement Teams collaboration Deploy and manage Microsoft Teams Rooms Leverage the monitoring productivity and accessibility features Foresee roadblocks in migrations to Teams and Teams Voice Optimize Teams on virtual machines Advances in Wireless Networks Geyong Ming, Yi Pan, Pingzhi Fan, 2007 Recent years have witnessed tremendous growth in the population of mobile users demanding high performance reliability and quality of service QoS Wireless networks are undergoing rapid developments and dramatic changes in the underlying technologies in order to cope with the difficulties posed by the scarce wireless resource as well as keep up with the increasing day to day demand for cost effective service of multimedia applications Predicting and optimising the performance and QoS of wireless networks using analytical modelling simulation experiments monitoring and testbed based measurements are crucial to the proper design tuning resource management and capacity planning of such networks This book is dedicated to review important developments and results explore recent state of the art research and discuss new strategies for performance modelling analysis and enhancement of wireless networks The objective is to make analytical modelling simulation and measurement tools and innovative performance evaluation methodology possible and understandable to a wider audience PC Mag, 1995-01-10 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology Cisco IP Telephony David Lovell, 2002 Cisco authorized self study book for IP Telephony foundation learning Cisco IP Telephony offers indispensable information on how to Configure and implement an end to end IP telephony solution using Cisco CallManager and CIPT devices to converge your voice and data networks Create configure and manage Cisco CallManager clusters to support small user environments as well as larger user environments with up to 10 000 users Optimize routing flexibility into your CIPT network design using route plans Ensure telephony class of service with partitions and calling search spaces Effect moves adds and changes on a large number of users and devices quickly and efficiently Perform proper installation upgrade and backup of Cisco CallManager clusters Monitor and perform troubleshooting tasks for a CIPT solution Cisco IP Telephonyis a Cisco authorized self paced learning tool This book provides networking professionals with the fundamentals to implement a Cisco AVVID IP Telephony solution that can be run over a data network therefore reducing costs associated with running separate data and telephone networks Cisco IP Telephonyfocuses on using Cisco CallManager and other IP telephony components connected in LANs and WANs This book provides you with a foundation for working with Cisco IP Telephony products specifically Cisco CallManager If your task is to install configure support and maintain a CIPT network this is the book for you Part I of Cisco IP Telephonyintroduces IP telephony components in the Cisco AVVID environment Part II covers basic CIPT installation configuration and administration tasks including building CallManager clusters configuring route plans route groups route lists route patterns partitions and calling search spaces configuring and managing shared media

resources such as transcoders conference bridges and music on hold configuring and managing Cisco IP Phone features and users configuring IP telephony component hardware and software automating database moves adds and changes using the Bulk Administration Tool BAT and installing upgrading and creating backups for Cisco CallManager components Part III deals with advanced CIPT configuration tasks for call preservation and shared media resources covers distributed and centralized call processing model design in WAN environments explains how to deploy Survivable Remote Site Telephony SRST to provide local call processing redundancy at remote branch sites and provides tips guidelines and rules for deploying a Cisco IP Telephony solution culled from seasoned practitioners in the field Part IV focuses on three of the primary Cisco applications designed for integration in a Cisco CallManager environment Cisco WebAttendant Cisco IP SoftPhone and Cisco Unity tm All this detailed information makes Cisco IP Telephony an ideal resource for the configuration and management of a Cisco IP Telephony solution Cisco IP Telephonyis part of a recommended learning path from Cisco Systems that can include simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press To find out more about instructor led training e learning and hands on instruction offered by authorized Cisco Learning Partners worldwide please visit www cisco com go authorizedtraining This volume is in the Certification Self Study Series offered by Cisco Press Books in this series provide officially developed training solutions to help networking professionals understand technology implementations and prepare for the Cisco Career Certifications examinations

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