



Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide: (CCNP TSHOOT 300-135) (Foundation Learning Guides)

By Amir Ranjbar

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Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide

Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide is your Cisco authorized learning tool for CCNP TSHOOT 300-135 exam preparation. Part of the Cisco Press Foundation Learning Guide series, it teaches you how to maintain and monitor even the most complex enterprise networks.

You'll compare and master today's leading approaches to troubleshooting, including an efficient structured process for maximizing network uptime in the context of your own organization's policies and procedures. Coverage includes gathering information, capturing traffic, using event notifications, working with maintenance and trouble-shooting tools, and more.

Throughout, each chapter opens with a list of topics that clearly identify its focus. Each chapter ends with a summary of key concepts for quick study, as well as review questions to assess and reinforce your understanding. To deepen your hands-on expertise and strengthen your exam readiness, this guide also presents five full chapters of real-world troubleshooting case studies.

This guide is ideal for all certification candidates who want to master all the topics covered on the TSHOOT 300-135 exam.

--The official textbook for the Cisco Networking Academy CCNP TSHOOT 300-135 course

--Thoroughly introduces proven troubleshooting principles and common troubleshooting approaches

--Defines structured troubleshooting and reviews its subprocesses

--Shows how to integrate troubleshooting into day-to-day network maintenance processes

- Covers information gathering on Layer 2 switching and Layer 3 routing with IOS **show** and **debug** commands, ping, and telnet
- Introduces specialized tools for capturing traffic, gathering information (SNMP and NetFlow), and receiving network event notifications (EEM)
- Uses extensive troubleshooting examples and diagrams to support explanations and strengthen your understanding
- Presents self-assessment review questions, chapter objectives, and summaries to facilitate effective studying

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Editorial Review

From the Back Cover

Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide is a Cisco® authorized learning tool for CCNP preparation. As part of the Cisco Press foundation learning series, this book covers how to maintain and monitor complex enterprise networks.

The chapters focus on planning tasks, evaluations of designs, performance measurements, configuring and verifying, and correct troubleshooting procedures and documentation tasks. From this book you will learn the foundational topics for critical analysis, planning, verification and documentation, while configuring tasks would have been mastered in the CCNP ROUTE and CCNP SWITCH material. The author walks you through several real-world troubleshooting examples to help you refine your study in the art of troubleshooting.

Each chapter opens with the list of topics covered to clearly identify the focus of that chapter. At the end of each chapter, a summary of key concepts for quick study and review questions provide you with an opportunity to assess and reinforce your understanding of the material. Throughout the book, real-world troubleshooting examples serve to illuminate theoretical concepts.

Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide is ideal for certification candidates who are seeking a tool to learn all the topics covered in the CCNP TSHOOT 642-832 exam.

- Serves as the official book for the Cisco Networking Academy CCNP TSHOOT course
- Provides a thorough presentation on maintenance and troubleshooting techniques for routers and switches in a complex enterprise network
- Covers troubleshooting wireless, unified communications, and video issues in converged networks
- Explains how to maintain and troubleshoot network security implementations
- Uses extensive troubleshooting examples and diagrams to solidify the topic explanations
- Presents self-assessment review questions, chapter objectives, and summaries to facilitate effective studying

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.

About the Author

Amir Ranjbar, CCIE No. 8669, is a Certified Cisco Systems Instructor and a senior network consultant.

Operating under his own corporation, AMIRACAN Inc., Amir offers his training services to Global Knowledge Network, his consulting expertise to a variety of clients (mainly Internet service providers), and his technical writing skills to Cisco Press (Pearson Education, Inc.). Born in Tehran, Iran, Amir immigrated to Canada in 1983 at the age of 16 and completed his Master's degree in knowledge-based systems (a branch in artificial intelligence [AI]) in 1991. He has been involved in training, consulting, and technical writing for the greater part of his career. Amir Ranjbar can be contacted through his email address aranjbar@amiracan.com.

Users Review

From reader reviews:

Richard Smith:

Spent a free time to be fun activity to try and do! A lot of people spent their down time with their family, or their very own friends. Usually they undertaking activity like watching television, going to beach, or picnic in the park. They actually doing same task every week. Do you feel it? Do you need to something different to fill your current free time/ holiday? Could be reading a book is usually option to fill your free of charge time/ holiday. The first thing you will ask may be what kinds of publication that you should read. If you want to attempt look for book, may be the publication untitled Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide: (CCNP TSHOOT 300-135) (Foundation Learning Guides) can be great book to read. May be it could be best activity to you.

Regina Rodgers:

Playing with family in the park, coming to see the ocean world or hanging out with buddies is thing that usually you could have done when you have spare time, subsequently why you don't try matter that really opposite from that. A single activity that make you not sensation tired but still relaxing, trilling like on roller coaster you have been ride on and with addition of knowledge. Even you love Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide: (CCNP TSHOOT 300-135) (Foundation Learning Guides), you can enjoy both. It is fine combination right, you still want to miss it? What kind of hang type is it? Oh can occur its mind hangout people. What? Still don't have it, oh come on its identified as reading friends.

George Bash:

Reading a book to get new life style in this yr; every people loves to examine a book. When you read a book you can get a great deal of benefit. When you read ebooks, you can improve your knowledge, due to the fact book has a lot of information in it. The information that you will get depend on what kinds of book that you have read. If you would like get information about your research, you can read education books, but if you act like you want to entertain yourself read a fiction books, these kinds of us novel, comics, and soon. The Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide: (CCNP TSHOOT 300-135) (Foundation Learning Guides) provide you with new experience in looking at a book.

Nona Smith:

In this era globalization it is important to someone to obtain information. The information will make you to

definitely understand the condition of the world. The condition of the world makes the information simpler to share. You can find a lot of personal references to get information example: internet, magazine, book, and soon. You will observe that now, a lot of publisher that will print many kinds of book. The particular book that recommended for your requirements is Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide: (CCNP TSHOOT 300-135) (Foundation Learning Guides) this book consist a lot of the information on the condition of this world now. This particular book was represented just how can the world has grown up. The language styles that writer make usage of to explain it is easy to understand. The actual writer made some study when he makes this book. Here is why this book ideal all of you.

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