Google Drive



Cloud Computing Networking: Theory, Practice, and Development

Lee Chao

Download now

Click here if your download doesn"t start automatically

Cloud Computing Networking: Theory, Practice, and Development

Lee Chao

Cloud Computing Networking: Theory, Practice, and Development Lee Chao

Cloud computing is the most significant technology transformation since the introduction of the Internet in the early 1990s. As more and more companies and educational institutions plan to adopt a cloud-based IT infrastructure, today's job market requires IT professionals who understand cloud computing and have hands-on experience developing cloud-based networks. **Cloud Computing Networking: Theory, Practice, and Development** covers the key networking and system administration concepts as well as the vital hands-on skills you need to master cloud technology.

This book is designed to help you quickly get started in deploying cloud services for a real-world business. It provides detailed step-by-step instructions for creating a fully functioning cloud-based IT infrastructure using the Microsoft Azure cloud platform. In this environment, you can develop cloud services collaboratively or individually. The book enhances your hands-on skills through numerous lab activities. In these lab activities, you will learn to

- Implement the following services in a cloud environment: Active Directory, DHCP, DNS, and Certificate Services
- Configure Windows Server so it can route IP traffic
- Implement IP Security Policy and Windows Firewall with Advanced Security tools
- Create a point-to-site connection between Microsoft Azure and a local computer
- Create a site-to-site connection between Microsoft Azure and an on-premises network
- Develop a hybrid cloud that integrates Microsoft Azure with a private cloud created on a local network

Cloud Computing Networking: Theory, Practice, and Development includes numerous examples, figures, and screen shots to help you understand the information. Each chapter concludes with a summary of the major topics and a set of review questions. With this book, you will soon have the critical knowledge and skills to develop and manage cloud-based networks.

Download Cloud Computing Networking: Theory, Practice, and ...pdf

Read Online Cloud Computing Networking: Theory, Practice, an ...pdf

Download and Read Free Online Cloud Computing Networking: Theory, Practice, and Development Lee Chao

---

From reader reviews:

Vincent Ashworth:

Why don't make it to be your habit? Right now, try to ready your time to do the important take action, like looking for your favorite publication and reading a book. Beside you can solve your long lasting problem; you can add your knowledge by the e-book entitled Cloud Computing Networking: Theory, Practice, and Development. Try to make the book Cloud Computing Networking: Theory, Practice, and Development as your pal. It means that it can being your friend when you feel alone and beside regarding course make you smarter than in the past. Yeah, it is very fortuned for you personally. The book makes you a lot more confidence because you can know anything by the book. So , let me make new experience and also knowledge with this book.

Sheldon Downs:

Are you kind of stressful person, only have 10 or perhaps 15 minute in your moment to upgrading your mind ability or thinking skill also analytical thinking? Then you are experiencing problem with the book when compared with can satisfy your short space of time to read it because this all time you only find e-book that need more time to be study. Cloud Computing Networking: Theory, Practice, and Development can be your answer given it can be read by you who have those short extra time problems.

Jewell Garza:

In this period globalization it is important to someone to receive information. The information will make a professional understand the condition of the world. The fitness of the world makes the information easier to share. You can find a lot of recommendations to get information example: internet, magazine, book, and soon. You can see that now, a lot of publisher this print many kinds of book. The book that recommended to you personally is Cloud Computing Networking: Theory, Practice, and Development this e-book consist a lot of the information on the condition of this world now. This specific book was represented how does the world has grown up. The terminology styles that writer use to explain it is easy to understand. The writer made some investigation when he makes this book. That's why this book appropriate all of you.

Ralph McClure:

Reading a guide make you to get more knowledge from this. You can take knowledge and information from the book. Book is composed or printed or descriptive from each source which filled update of news. With this modern era like currently, many ways to get information are available for an individual. From media social including newspaper, magazines, science reserve, encyclopedia, reference book, book and comic. You can add your knowledge by that book. Are you ready to spend your spare time to open your book? Or just looking for the Cloud Computing Networking: Theory, Practice, and Development when you needed it?

Download and Read Online Cloud Computing Networking: Theory, Practice, and Development Lee Chao #P18R0O432Q5

Read Cloud Computing Networking: Theory, Practice, and Development by Lee Chao for online ebook

Cloud Computing Networking: Theory, Practice, and Development by Lee Chao Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Cloud Computing Networking: Theory, Practice, and Development by Lee Chao books to read online.

Online Cloud Computing Networking: Theory, Practice, and Development by Lee Chao ebook PDF download

Cloud Computing Networking: Theory, Practice, and Development by Lee Chao Doc

Cloud Computing Networking: Theory, Practice, and Development by Lee Chao Mobipocket

Cloud Computing Networking: Theory, Practice, and Development by Lee Chao EPub