



Hardening Cisco Routers

Thomas Akin

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As a network administrator, auditor or architect, you know the importance of securing your network and finding security solutions you can implement quickly. This succinct book departs from other security literature by focusing exclusively on ways to secure Cisco routers, rather than the entire network. The rationale is simple: If the router protecting a network is exposed to hackers, then so is the network behind it. *Hardening Cisco Routers* is a reference for protecting the protectors. Included are the following topics:

1. The importance of router security and where routers fit into an overall security plan
2. Different router configurations for various versions of Cisco's IOS
3. Standard ways to access a Cisco router and the security implications of each
4. Password and privilege levels in Cisco routers
5. Authentication, Authorization, and Accounting (AAA) control
6. Router warning banner use (as recommended by the FBI)
7. Unnecessary protocols and services commonly run on Cisco routers
8. SNMP security
9. Anti-spoofing
10. Protocol security for RIP, OSPF, EIGRP, NTP, and BGP
11. Logging violations
12. Incident response
13. Physical security

Written by Thomas Akin, an experienced Certified Information Systems Security Professional (CISSP) and Certified Cisco Academic Instructor (CCAI), the book is well organized, emphasizing practicality and a hands-on approach. At the end of each chapter, Akin includes a Checklist that summarizes the hardening techniques discussed in the chapter. The Checklists help you double-check the configurations you have been instructed to make, and serve as quick references for future security procedures. Concise and to the point, *Hardening Cisco Routers* supplies you with all the tools necessary to turn a potential vulnerability into a strength. In an area that is otherwise poorly documented, this is the one book that will help you make your Cisco routers rock solid.

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Guadalupe Winn:

A lot of people always spent their own free time to vacation or maybe go to the outside with them loved ones or their friend. Are you aware? Many a lot of people spent that they free time just watching TV, or perhaps playing video games all day long. If you need to try to find a new activity that's look different you can read a book. It is really fun to suit your needs. If you enjoy the book you read you can spent the entire day to reading a reserve. The book Hardening Cisco Routers it is extremely good to read. There are a lot of those who recommended this book. They were enjoying reading this book. In the event you did not have enough space to create this book you can buy often the e-book. You can m0ore simply to read this book from a smart phone. The price is not very costly but this book possesses high quality.

David McGowan:

This Hardening Cisco Routers is brand new way for you who has attention to look for some information as it relief your hunger of information. Getting deeper you on it getting knowledge more you know or you who still having small amount of digest in reading this Hardening Cisco Routers can be the light food for you because the information inside this particular book is easy to get by simply anyone. These books produce itself in the form which can be reachable by anyone, sure I mean in the e-book application form. People who think that in publication form make them feel sleepy even dizzy this guide is the answer. So there isn't any in reading a e-book especially this one. You can find what you are looking for. It should be here for anyone. So , don't miss the idea! Just read this e-book sort for your better life along with knowledge.

Arthur Ramires:

On this era which is the greater person or who has ability to do something more are more important than other. Do you want to become considered one of it? It is just simple approach to have that. What you need to do is just spending your time almost no but quite enough to have a look at some books. On the list of books in the top record in your reading list is actually Hardening Cisco Routers. This book and that is qualified as The Hungry Mountains can get you closer in turning out to be precious person. By looking way up and review this e-book you can get many advantages.

Ralph Wood:

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