



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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This Hardening Cisco Routers book is simply not ordinary book, you have after that it the world is in your hands. The benefit you get by reading this book is definitely information inside this book incredible fresh, you will get details which is getting deeper a person read a lot of information you will get. This particular Hardening Cisco Routers without we recognize teach the one who reading through it become critical in pondering and analyzing. Don't possibly be worry Hardening Cisco Routers can bring whenever you are and not make your bag space or bookshelves' come to be full because you can have it within your lovely laptop even cellphone. This Hardening Cisco Routers having excellent arrangement in word as well as layout, so you will not really feel uninterested in reading.

Kelsey Dehart:

In this period globalization it is important to someone to obtain information. The information will make professionals understand the condition of the world. The healthiness of the world makes the information easier to share. You can find a lot of references to get information example: internet, magazine, book, and soon. You can observe that now, a lot of publisher in which print many kinds of book. The particular book that recommended to you personally is Hardening Cisco Routers this book consist a lot of the information from the condition of this world now. This kind of book was represented how does the world has grown up. The dialect styles that writer use for explain it is easy to understand. The actual writer made some exploration when he makes this book. That's why this book suited all of you.

Susan Albro:

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Brenda Luna:

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