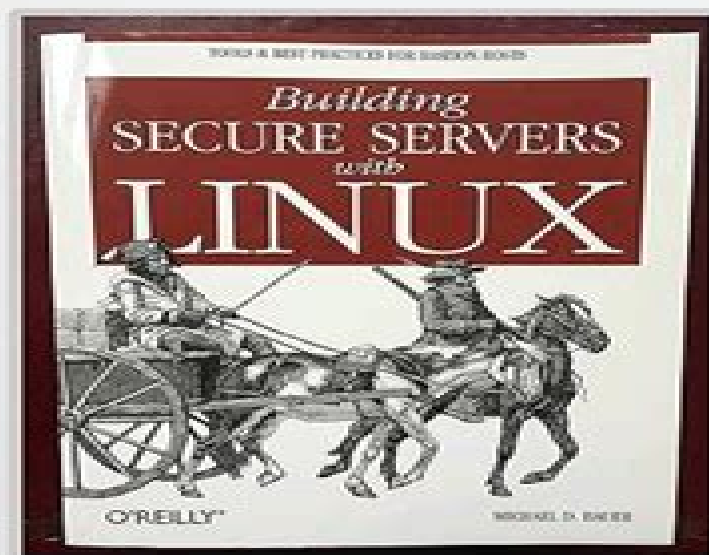


# Building Secure Servers with Linux (PDF)

(Michael D. Bauer)



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**Building Secure Servers With Linux By Michael D Bauer**  
**2002 Paperback**

**Chao Zhang**



## **Building Secure Servers With Linux By Michael D Bauer 2002 Paperback:**

Building Secure Servers with Linux Michael D. Bauer, 2002 Linux consistently turns up high in the list of popular Internet servers whether it is for the Web anonymous FTP or general services like DNS and routing mail But security is uppermost on the mind of anyone providing such a service Any server experiences casual probe attempts dozens of times a day and serious break in attempts with some frequency as well As the cost of broadband and other high speed Internet connectivity has gone down and its availability has increased more Linux users are providing or considering providing Internet services such as HTTP Anonymous FTP etc to the world at large At the same time some important powerful and popular Open Source tools have emerged and rapidly matured some of which rival expensive commercial equivalents making Linux a particularly appropriate platform for providing secure Internet services Building Secure Servers with Linux will help you master the principles of reliable system and network security by combining practical advice with a firm knowledge of the technical tools needed to ensure security The book focuses on the most common use of Linux as a hub offering services to an organization or the larger Internet and shows readers how to harden their hosts against attacks Author Mick Bauer a security consultant network architect and lead author of the popular Paranoid Penguin column in Linux Journal carefully outlines the security risks defines precautions that can minimize those risks and offers recipes for robust security The book does not cover firewalls but covers the more common situation where an organization protects its hub using other systems as firewalls often proprietary firewalls The book includes Precise directions for securing common services including the Web mail DNS and file transfer Ancillary tasks such as hardening Linux using SSH and certificates for tunneling and using iptables for firewalling Basic installation of intrusion detection tools Writing for Linux users with little security expertise the author explains security concepts and techniques in clear language beginning with the fundamentals Building Secure Servers with Linux provides a unique balance of big picture principles that transcend specific software packages and version numbers and very clear procedures on securing some of those software packages An all inclusive resource for Linux users who wish to harden their systems the book covers general security as well as key services such as DNS the Apache Web server mail file transfer and secure shell With this book in hand you will have everything you need to ensure robust security of your Linux system

*Running Linux* Matt Welsh, 2003 Welsh's guide has everything users need to understand install and start using the Linux operating system New topics covered include laptops cameras scanners sound multimedia and more

**Mastering FreeBSD and OpenBSD Security** Yanek Korff, Paco Hope, Bruce Potter, 2005-03-24 FreeBSD and OpenBSD are increasingly gaining traction in educational institutions non profits and corporations worldwide because they provide significant security advantages over Linux Although a lot can be said for the robustness clean organization and stability of the BSD operating systems security is one of the main reasons system administrators use these two platforms There are plenty of books to help you get a FreeBSD or OpenBSD system off the ground and all of them touch on security to some extent usually dedicating a

chapter to the subject But as security is commonly named as the key concern for today s system administrators a single chapter on the subject can t provide the depth of information you need to keep your systems secure FreeBSD and OpenBSD are rife with security building blocks that you can put to use and Mastering FreeBSD and OpenBSD Security shows you how Both operating systems have kernel options and filesystem features that go well beyond traditional Unix permissions and controls This power and flexibility is valuable but the colossal range of possibilities need to be tackled one step at a time This book walks you through the installation of a hardened operating system the installation and configuration of critical services and ongoing maintenance of your FreeBSD and OpenBSD systems Using an application specific approach that builds on your existing knowledge the book provides sound technical information on FreeBSD and Open BSD security with plenty of real world examples to help you configure and deploy a secure system By imparting a solid technical foundation as well as practical know how it enables administrators to push their server s security to the next level Even administrators in other environments like Linux and Solaris can find useful paradigms to emulate Written by security professionals with two decades of operating system experience Mastering FreeBSD and OpenBSD Security features broad and deep explanations of how how to secure your most critical systems Where other books on BSD systems help you achieve functionality this book will help you more thoroughly secure your deployments

**Linux Server Security** Michael D. Bauer,2005 A concise but comprehensive guide to providing the best possible security for a server with examples and background to help you understand the issues involved For each of the tasks or services covered this book lays out the reasons for security the risks and needs involved the background to understand the solutions and step by step guidelines for doing the job

**Even Grues Get Full** JD Frazer,Illiad,2003-08-26 User Friendly comics feature the staff of the fictional Columbia Internet ISP as they cope with hapless computer users their bosses marketing staff their fellow techies and the occasional visits from Cthulu Mr Cola and the Dust Puppy

**LDAP System Administration** Gerald Carter,2003 Be more productive and make your life easier That s what LDAP System Administration is all about System administrators often spend a great deal of time managing configuration information located on many different machines usernames passwords printer configurations email client configurations and network filesystem configurations to name a few LDAPv3 provides tools for centralizing all of the configuration information and placing it under your control Rather than maintaining several administrative databases NIS Active Directory Samba and NFS configuration files you can make changes in only one place and have all your systems immediately see the updated information Practically platform independent this book uses the widely available open source OpenLDAP 2 directory server as a premise for examples showing you how to use it to help you manage your configuration information effectively and securely OpenLDAP 2 ships with most Linux distributions and Mac OS X and can be easily downloaded for most Unix based systems After introducing the workings of a directory service and the LDAP protocol all aspects of building and installing OpenLDAP plus key ancillary packages like SASL and OpenSSL this book discusses

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