

IPTABLES

Manual práctico

(1.2)



En este manual se muestran las habituales arquitecturas de redes con firewall y la forma de montar iptables para cada caso, con distintas opciones para cada ejemplo.

1.2 Revisión: añadidos los mismos casos pero con DROP por defecto.

Por Pello Xabier Altadill Izura

Pello Altadill Ingeniero Informático por la UPV-EHU

<http://www.pello.info/forum/iptables>

(Actualizaciones y ejemplos en <http://www.pello.info> - [VERSIÓN PDF](#))

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1. Qué es un firewall

Un firewall es un dispositivo que filtra el tráfico entre redes, como mínimo dos. El firewall puede ser un dispositivo físico o un software sobre un sistema operativo. En general debemos verlo como una caja con DOS o mas interfaces de red en la que se establecen una reglas de filtrado con las que se decide si una conexión determinada puede establecerse o no, incluso puede ir más allá y realizar modificaciones sobre las comunicaciones, como el NAT.

Esa sería la definición genérica, hoy en día un firewall es un hardware específico con un sistema operativo o una IOS que filtra el tráfico TCP/UDP/ICMP/, IP y decide si un paquete pasa, se modifica, se convierte o se descarta. Para que un firewall entre redes funcione como tal debe tener al menos dos tarjetas de red. Esta sería la tipología clásica de un firewall:



Figura 1: Esquema de firewall típico entre red local e Internet

Esquema típico de firewall para proteger una red local conectada a internet a través de un router. El firewall debe colocarse entre el router (con un único cable) y la red local (conectado al switch o al hub de la LAN)

Dependiendo de las necesidades de cada red, puede ponerse uno o más firewalls para establecer

Iptables Manual

Brian Ward



Iptables Manual:

Hands-on Guide to the Red Hat® Exams: RHCSA™ and RHCE® Cert Guide and Lab Manual Damian Tommasino, 2011

This book was written as a lab guide to help individuals pass the RHCSA EX200 and RHCE EX300 exams Preface *The Complete Guide to Parrot OS* Robert Johnson, 2025-02-04 Embark on a comprehensive exploration of digital security with *The Complete Guide to Parrot OS Ethical Hacking and Cybersecurity* This indispensable resource offers both aspiring and veteran cybersecurity professionals an in depth understanding of Parrot OS a leading operating system renowned for its powerful built in security tools Each chapter meticulously delves into essential topics from installation and setup to advanced threat detection ensuring readers gain practical skills alongside conceptual knowledge Step by step guides and expert insights throughout the book demystify complex cybersecurity techniques and ethical hacking methodologies Readers will master vulnerability assessment penetration testing and digital forensics equipping themselves to effectively identify and navigate the multitude of cybersecurity challenges present in today s interconnected world The book s structured approach and illustrative examples ensure that complex topics become accessible bolstering your ability to secure systems and protect data with confidence Uncover best practices for fostering an ethical and proactive approach to cybersecurity This guide reinforces the importance of maintaining privacy building robust security policies and staying ahead of evolving threats With *The Complete Guide to Parrot OS Ethical Hacking and Cybersecurity* professionals can aspire to achieve new levels of proficiency ensuring they contribute effectively to the dynamic field of cybersecurity while operating within ethical boundaries

Linux Networking Cookbook Carla Schroder, 2007-11-26 This soup to nuts collection of recipes covers everything you need to know to perform your job as a Linux network administrator whether you re new to the job or have years of experience With *Linux Networking Cookbook* you ll dive straight into the gnarly hands on work of building and maintaining a computer network Running a network doesn t mean you have all the answers Networking is a complex subject with reams of reference material that s difficult to keep straight much less remember If you want a book that lays out the steps for specific tasks that clearly explains the commands and configurations and does not tax your patience with endless ramblings and meanderings into theory and obscure RFCs this is the book for you You will find recipes for Building a gateway firewall and wireless access point on a Linux network Building a VoIP server with Asterisk Secure remote administration with SSH Building secure VPNs with OpenVPN and a Linux PPTP VPN server Single sign on with Samba for mixed Linux Windows LANs Centralized network directory with OpenLDAP Network monitoring with Nagios or MRTG Getting acquainted with IPv6 Setting up hands free networks installations of new systems Linux system administration via serial console And a lot more Each recipe includes a clear hands on solution with tested code plus a discussion on why it works When you need to solve a network problem without delay and don t have the time or patience to comb through reference books or the Web for answers *Linux Networking Cookbook* gives you exactly what you need

A Practical Guide to Fedora and Red Hat Enterprise

Linux Mark G. Sobell, 2014 A Practical Guide to Fedora and Red Hat Enterprise Linux takes the reader from beginner to advanced Mark Sobell teaches both the hows and the whys of Fedora and Red Hat Enterprise Linux to help readers reach the solution faster than ever Now fully updated for both Fedora Core 19 and Red Hat Enterprise Linux 7 this new edition walks readers through every essential feature and technique they ll need now and for years to come **Tomcat: The Definitive**

Guide Jason Brittain, Ian F. Darwin, 2007-10-23 It takes a book as versatile as its subject to cover Apache Tomcat the popular open source Servlet and JSP container and high performance web server Tomcat The Definitive Guide is a valuable reference for administrators and webmasters a useful guide for programmers who want to use Tomcat as their web application server during development or in production and an excellent introduction for anyone interested in Tomcat Updated for the latest version of Tomcat this new edition offers a complete guide to installing configuring maintaining and securing this servlet container In fact with such a wealth of new information this is essentially a new book rather than a simple revision You will find details for using Tomcat on all major platforms including Windows Linux OS X Solaris and FreeBSD along with specifics on Tomcat configuration files and step by step advice for deploying and running web applications This book offers complete information for Installation and startup procedures Configuring Tomcat including realms roles users servlet sessions and JNDI resources including JDBC DataSources Deploying web applications individual servlets and JSP pages and web application archive files Tuning Tomcat to measure and improve performance Integrating Tomcat with Apache Web Server Securing Tomcat to keep online thugs at bay Tomcat configuration files server.xml and web.xml and more Debugging and Troubleshooting diagnosing problems with Tomcat or a web application Compiling your own Tomcat rather than using the pre built release Running two or more Tomcat servlet containers in parallel This book also offers an overview of the Tomcat open source project s community resources including docs mailing lists and more Community interest fueled a strong demand for a Tomcat guide from O Reilly The result clearly exceeds expectations **Linux for Networking Professionals**

Rob VandenBrink, 2021-11-11 Get to grips with the most common as well as complex Linux networking configurations tools and services to enhance your professional skills Key Features Learn how to solve critical networking problems using real world examples Configure common networking services step by step in an enterprise environment Discover how to build infrastructure with an eye toward defense against common attacks Book Description As Linux continues to gain prominence there has been a rise in network services being deployed on Linux for cost and flexibility reasons If you are a networking professional or an infrastructure engineer involved with networks extensive knowledge of Linux networking is a must This book will guide you in building a strong foundation of Linux networking concepts The book begins by covering various major distributions how to pick the right distro and basic Linux network configurations You ll then move on to Linux network diagnostics setting up a Linux firewall and using Linux as a host for network services You ll discover a wide range of network services why they re important and how to configure them in an enterprise environment Finally as you work with the

example builds in this Linux book you ll learn to configure various services to defend against common attacks As you advance to the final chapters you ll be well on your way towards building the underpinnings for an all Linux datacenter By the end of this book you ll be able to not only configure common Linux network services confidently but also use tried and tested methodologies for future Linux installations What you will learn

- Use Linux as a troubleshooting and diagnostics platform
- Explore Linux based network services
- Configure a Linux firewall and set it up for network services
- Deploy and configure Domain Name System DNS and Dynamic Host Configuration Protocol DHCP services securely
- Configure Linux for load balancing authentication and authorization services
- Use Linux as a logging platform for network monitoring
- Deploy and configure Intrusion Prevention Services IPS
- Set up Honeypot solutions to detect and foil attacks

Who this book is for This book is for IT and Windows professionals and admins looking for guidance in managing Linux based networks Basic knowledge of networking is necessary to get started with this book

Network Security Bible Eric Cole,2011-03-31 The comprehensive A to Z guide on network security fully revised and updated Network security is constantly evolving and this comprehensive guide has been thoroughly updated to cover the newest developments If you are responsible for network security this is the reference you need at your side Covering new techniques technology and methods for approaching security it also examines new trends and best practices being used by many organizations The revised Network Security Bible complements the Cisco Academy course instruction in networking security Covers all core areas of network security and how they interrelate Fully revised to address new techniques technology and methods for securing an enterprise worldwide Examines new trends and best practices in use by organizations to secure their enterprises Features additional chapters on areas related to data protection correlation and forensics Includes cutting edge topics such as integrated cybersecurity and sections on Security Landscape with chapters on validating security data protection forensics and attacks and threats If you need to get up to date or stay current on network security Network Security Bible 2nd Edition covers everything you need to know

Mastering Linux Security and Hardening Donald A. Tevault,2023-02-28 Gain a firm practical understanding of how to secure your Linux system from intruders malware attacks and other cyber threats Get With Your Book PDF Copy AI Assistant and Next Gen Reader Free Key Features Discover security techniques to prevent malware from infecting a Linux system and detect it Prevent unauthorized people from breaking into a Linux system Protect important and sensitive data from being revealed to unauthorized persons Book DescriptionThe third edition of Mastering Linux Security and Hardening is an updated comprehensive introduction to implementing the latest Linux security measures using the latest versions of Ubuntu and AlmaLinux In this new edition you will learn how to set up a practice lab create user accounts with appropriate privilege levels protect sensitive data with permissions settings and encryption and configure a firewall with the newest firewall technologies You ll also explore how to use sudo to set up administrative accounts with only the privileges required to do a specific job and you ll get a peek at the new sudo features that have been added over the past

couple of years You'll also see updated information on how to set up a local certificate authority for both Ubuntu and AlmaLinux as well as how to automate system auditing Other important skills that you'll learn include how to automatically harden systems with OpenSCAP audit systems with auditd harden the Linux kernel configuration protect your systems from malware and perform vulnerability scans of your systems As a bonus you'll see how to use Security Onion to set up an Intrusion Detection System By the end of this new edition you will confidently be able to set up a Linux server that will be secure and harder for malicious actors to compromise What you will learn Prevent malicious actors from compromising a production Linux system Leverage additional features and capabilities of Linux in this new version Use locked down home directories and strong passwords to create user accounts Prevent unauthorized people from breaking into a Linux system Configure file and directory permissions to protect sensitive data Harden the Secure Shell service in order to prevent break ins and data loss Apply security templates and set up auditing Who this book is for This book is for Linux administrators system administrators and network engineers interested in securing moderate to complex Linux environments Security consultants looking to enhance their Linux security skills will also find this book useful Working experience with the Linux command line and package management is necessary to understand the concepts covered in this book

LPIC-2 Cert Guide William Rothwell, 2016-05-23 LPIC 2 Cert Guide 201 400 and 202 400 Exams is a best of breed exam study guide Expert Linux Unix instructor William Bo Rothwell shares preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills Material is presented in a concise manner focusing on increasing your understanding and retention of exam topics The book presents you with an organized test preparation routine through the use of proven series elements and techniques Exam topic lists make referencing easy Chapter ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly Review questions help you assess your knowledge and a final preparation chapter guides you through tools and resources to help you craft your final study plan You get access to the powerful Pearson IT Certification Practice Test engine complete with hundreds of exam realistic questions The assessment engine offers you a wealth of customization options and reporting features laying out a complete assessment of your knowledge to help you focus your study where it is needed most Well regarded for its level of detail assessment features and challenging review questions and exercises this study guide helps you master the concepts and techniques that will allow you to succeed on the exam the first time The study guide helps you master all the topics on both LPIC 2 exams including Capacity planning Managing the kernel Managing system startup Managing filesystems and devices Administering advanced storage devices Configuring the network Performing system maintenance Administering Domain Name Server DNS Configuring web services Administering file sharing Managing network clients Administering e mail services Administering system security Learn prepare and practice for LPIC 2 201 400 and 202 400 exam success with this Cert Guide from Pearson IT Certification a leader in IT Certification Master LPIC 2 Exam 201 400 and 202 400 exam

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Fedora Bible 2011 Edition Christopher Negus,Eric Foster-Johnson,2011-03-21 Get all the essentials of the major changes

in Fedora 14 Veteran authors Christopher Negus and Eric Foster Johnson provide you with a thorough look at the skills needed to master the latest version of Fedora and Red Hat Linux Their step by step instructions walk you through a painless and simple installation of Linux then you ll explore the major changes to the release of Fedora 14 while also revisiting the previous version so you can see what features have been updated and revised Focuses on the essentials of the updated and new elements of Fedora Linux 14 Addresses using packagekit running Windows apps scanning images and installing over the Internet Touches on how to work in a Linux office with MSFT office compatible office apps Covers new material on zarafa xenner deja dup and more Features a DVD that includes the latest distribution of Fedora Linux as well as a bootable Fedora LiveCD Fedora 14 includes many important updates and additions this book gets you up to date on the most essential changes

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Fedora Linux Toolbox Christopher Negus,Chris Negus,Francois Caen,2007-11-28 Provides information on using the Linux operating system from the command line covering such topics as using the shell working with files backing up data accessing network resources and administering file systems

Fedora 11 Security Guide Fedora Documentation Project,2009-07 The Fedora Security Guide is designed to assist users of Fedora a Linux distribution built on free and open source software in learning the processes and practices of securing workstations and servers against local and remote intrusion exploitation and malicious activity

Fedora 14 Security Guide Fedora Documentation Project,2010-11 The official Fedora 14 Security Guide is designed to assist users of Fedora a Linux distribution built on free and open source software in learning the processes and practices of securing workstations and servers against local and remote intrusion exploitation and malicious activity

How Linux Works Brian Ward,2004 How Linux Works describes the inside of the Linux system for systems administrators whether they maintain an extensive network in the office or one Linux box at home After a guided tour of filesystems the boot sequence system management basics and networking author Brian Ward delves into topics such as development tools custom kernels and buying hardware With a mixture of background theory and real world examples this book shows both how to administer Linux and why each particular technique works so that you will know how to make Linux work for you

Fedora Bible Christopher Negus,Eric Foster-Johnson,2010-02-25 The perfect companion for mastering the latest version of Fedora As a free open source Linux operating system sponsored by Red Hat Fedora can either be a stepping stone to Enterprise or used as a viable operating system for those looking for frequent updates Written by

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