
Dns Howto Nicolai Langfeldt Tldp

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Security Complete O'Reilly & Associates Incorporated

If you're like most UNIX users, you have a job to do aside from exploring your operating system - like analyzing that hot new stock, running another experiment, or typesetting another report. What happens when you have problems? What happens when the system slows to a crawl, when you can't get logged back in after a power failure, or when you've sent a file to the printer three times but have yet to find a printout? *When You Can't Find Your UNIX System Administrator* is written to give you tools for solving problems. We provide practical solutions for problems you're likely to encounter in logging in, running programs, sharing files, managing space resources, printing, and so on; just enough background so that you can make sense of our suggestions, rather than simply memorizing keystrokes; an explanation of how to present problems to your system administrator so that you're more likely to get quick, accurate support; a list of the site-specific information to which you should have access, and a place to write it down; and a Quick Reference worksheet summarizing what to try first, second, third for commonly encountered problems. The goal of this book is not to make you a guru, but to get you back to the job you'd rather be doing.

TCP/IP Network Administration "O'Reilly Media, Inc."

Geared especially toward professional Linux administrators, this book--part of an eight-book set from the Craig Hunt Linux Library--provides advanced treatment of Domain Name Service (DNS), a server that translates Internet protocol addresses into the URLs humans use.

When You Can't Find Your UNIX System Administrator Sybex Incorporated

O'Reilly's bestselling book on Linux's bash shell is at it again. Now that Linux is an established player both as a server and on the desktop *Learning the bash Shell* has been updated and refreshed to account for all the latest changes. Indeed, this third edition serves as the most valuable guide yet to the bash shell. As any good programmer knows, the first thing users of the Linux operating system come face to face with is the shell the UNIX

term for a user interface to the system. In other words, it's what lets you communicate with the computer via the keyboard and display. Mastering the bash shell might sound fairly simple but it isn't. In truth, there are many complexities that need careful explanation, which is just what *Learning the bash Shell* provides. If you are new to shell programming, the book provides an excellent introduction, covering everything from the most basic to the most advanced features. And if you've been writing shell scripts for years, it offers a great way to find out what the new shell offers. *Learning the bash Shell* is also full of practical examples of shell commands and programs that will make everyday use of Linux that much easier. With this book, programmers will learn: How to install bash as your login shell The basics of interactive shell use, including UNIX file and directory structures, standard I/O, and background jobs Command line editing, history substitution, and key bindings How to customize your shell environment without programming The nuts and bolts of basic shell programming, flow control structures, command-line options and typed variables Process handling, from job control to processes, coroutines and subshells Debugging techniques, such as trace and verbose modes Techniques for implementing system-wide shell customization and features related to system security

Removing the Spam McGraw-Hill Osborne Media

The definitive guide to administering a Red Hat EnterpriseLinux 6 network Linux professionals who need a go-to guide on version 6 of RedHat Enterprise Linux (RHEL) will find what they need in thiscomprehensive Sybex book. It covers RHEL administration in detail,including how to set up and manage web and mail services, use RHELin enterprise environments, secure it, optimize storage, configurefor virtualization and high availability, and much more. It alsoprovides a great study aid for those preparing for either the RHCSAor RHCE certification exam. Red Hat is the Linux market leader, and Red Hat administratorsare in demand This Sybex guide is a comprehensive resource on Red HatEnterprise Linux administration and useful for those preparing forone of the Red Hat certification exams Covers setting up and managing web and mail services, usingRHEL in enterprise environments, securing RHEL, and optimizingstorage to fit your environment Explores advanced RHEL configurations, including virtualizationand high

availability Red Hat Enterprise Linux 6 Administration is the guideLinux professionals and Red Hat administrators need to stay currenton the newest version.

Linux Study Guide (exam RH302) "O'Reilly Media, Inc."

A guide for the experienced professional covers all versions of Linux and collects networking, administration, and programming tools

GTK+/Gnome Application Development Addison-Wesley Professional

Demonstrates two fundamental components of distributed computing in a UNIX environment--the Network File System and the Network Information System--explaining how to plan, set up, protect, and debug UNIX networks.

Become a Totally Small Time DNS Admin Wiley

This book explains how and why Sendmail does what it does and provides "cookbook recipes" and simplified explanations on how to manage a mail system. The authors progress from the simple to the complex, providing knowledge essential for both the interested user and the experienced system manager.

Linux Journal Sams Publishing

Linux DictionaryBinh Nguyen

Red Hat Linux 9 Unleashed Sybex

Users of the popular programming toolkit for developing Linux applications will find detailed and advanced coverage in this book, which assumes knowledge of Unix development.

NFS Illustrated Fultus Corporation

You may be contemplating your first Linux installation. Or you may have been using Linux for years and need to know more about adding a network printer or setting up an FTP server. *Running Linux*, now in its fifth edition, is the book you'll want on hand in either case. Widely recognized in the Linux community as the ultimate getting-started and problem-solving book, it answers the questions and tackles the configuration issues that frequently plague users, but are seldom addressed in other books. This fifth edition of *Running Linux* is greatly expanded, reflecting the maturity of the operating system and the teeming wealth of software available for it. Hot consumer topics such as audio and video playback applications, groupware functionality, and spam filtering are covered, along with the basics in configuration and

management that always have made the book popular. Running Linux covers basic communications such as mail, web surfing, and instant messaging, but also delves into the subtleties of network configuration--including dial-up, ADSL, and cable modems--in case you need to set up your network manually. The book can make you proficient on office suites and personal productivity applications--and also tells you what programming tools are available if you're interested in contributing to these applications. Other new topics in the fifth edition include encrypted email and filesystems, advanced shell techniques, and remote login applications. Classic discussions on booting, package management, kernel recompilation, and X configuration have also been updated. The authors of Running Linux have anticipated problem areas, selected stable and popular solutions, and provided clear instructions to ensure that you'll have a satisfying experience using Linux. The discussion is direct and complete enough to guide novice users, while still providing the additional information experienced users will need to progress in their mastery of Linux. Whether you're using Linux on a home workstation or maintaining a network server, Running Linux will provide expert advice just when you need it.

KDE 2.0 Development Sams Publishing

The Craig Hunt Linux Library provides the advanced information that Linux professionals and systems administrators need to keep their Linux servers up and running at maximum efficiency. Developed by noted Linux and TCP/IP guru Craig Hunt and written by acknowledged Linux experts, these books dig deeper into each of the eight key Linux topics -- Samba, Apache, DHCP, NFS and Automounter, Sendmail, DNS, security, and system administration -- than any other book on the market. -- Erez Zadok, creator of the latest release of Automounter Daemon (Amd) pens this comprehensive look inside the most popular Linux/Unix distributed file system. -- Learn how to install and configure Amd and NFS for optimum speed and reliability. -- This addition to the popular Craig Hunt Linux Library gives you an in-depth look at troubleshooting NFS access problems, server-side and client security, plus using the Automounter query tool (Amq). *Real World Skills for Red Hat Administrators* "O'Reilly Media, Inc." "For an engineer determined to refine and secure Internet operation or to explore alternative solutions to persistent problems, the insights provided by this book will be invaluable."

—Vint Cerf, Internet pioneer TCP/IP Illustrated, Volume 1, Second Edition, is a detailed and visual guide to today's TCP/IP protocol suite. Fully updated for the newest innovations, it demonstrates each protocol in action through realistic examples from modern Linux, Windows, and Mac OS environments. There's no better way to discover why TCP/IP works as it does, how it reacts to common conditions, and how to apply it in your own applications and networks. Building on the late W. Richard Stevens' classic first edition, author Kevin R. Fall adds his cutting-edge experience as a leader in TCP/IP protocol research, updating the book to fully reflect the latest protocols and best practices. He first introduces TCP/IP's core goals and architectural concepts, showing how they can robustly connect diverse networks and support multiple services running concurrently. Next, he carefully explains Internet addressing in both IPv4 and IPv6 networks. Then, he walks through TCP/IP's structure and function from the bottom up: from link layer protocols--such as Ethernet and Wi-Fi--through network, transport, and application layers. Fall thoroughly introduces ARP, DHCP, NAT, firewalls, ICMPv4/ICMPv6, broadcasting, multicasting, UDP, DNS, and much more. He offers extensive coverage of reliable transport and TCP, including connection management, timeout, retransmission, interactive data flow, and congestion control. Finally, he introduces the basics of security and cryptography, and illuminates the crucial modern protocols for protecting security and privacy, including EAP, IPsec, TLS, DNSSEC, and DKIM. Whatever your TCP/IP experience, this book will help you gain a deeper, more intuitive understanding of the entire protocol suite so you can build better applications and run more reliable, efficient networks.

Running Linux Oreilly & Associates Incorporated

This multimedia tutorial and book package teaches Linux shells programming. It guides the reader through all of the Linux equivalents of UNIX shells and key utilities, including bash, tcsh and gawk. 50 real world shell scripts that automate routine system administration are included.

Learning the bash Shell "O'Reilly Media, Inc."

Summary This classic Howto was written in 2001, but it is still a must-read howto for any Linux networking/DNS professionals today. This book will teach you how to become a totally small time DNS admin. Table of Contents Preamble Introduction A resolving, caching name server Forwarding A simple domain Basic

security options A real domain example Maintenance Migrating to BIND 9 Questions and Answers How to become a bigger time DNS admin

Using & Managing UUCP Sams Publishing

This introduction to networking on Linux now covers firewalls, including the use of ipchains and Netfilter, masquerading, and accounting. Other new topics in this second edition include Novell (NCP/IPX) support and INN (news administration).

Unix Shell Programming John Wiley & Sons

LPI Linux Certification in a Nutshell, Second Edition is an invaluable resource for determining what you need to practice to pass the Linux Professional Institute exams. This book will help you determine when you're ready to take the exams, which are technically challenging and designed to reflect the skills that administrators need in real working environments. As more corporations adopt Linux as the networking backbone for their IT systems, the demand for certified technicians will become even greater. Passing the LPI exams will broaden your career options because the LPI is the most widely known and respected Linux certification program in the world. Linux Journal recognized the LPI as the best Training and Certification Program. The exams were developed by the Linux Professional Institute, an international, volunteer-driven organization with affiliates in a dozen countries. The core LPI exams cover two levels. Level 1 tests a basic knowledge of Linux installation, configuration, and command-line skills. Level 2 goes into much more depth regarding system troubleshooting and network services such as email and the Web. The second edition of LPI Linux Certification in a Nutshell is a thoroughly researched reference to these exams. The book is divided into four parts, one for each of the LPI exams. Each part features not only a summary of the core skills you need, but sample exercises and test questions, along with helpful hints to let you focus your energies. Major topics include: GNU and Unix commands Linux installation and package management Devices, filesystems, and kernel configuration Text editing, processing, and printing The X Window System Networking fundamentals and troubleshooting Security, including intrusion detection, SSH, Kerberos, and more DNS, DHCP, file sharing, and other networking infrastructure Email, FTP, and Web services Praise for the first edition: "Although O'Reilly's Nutshell series are intended as 'Desktop Reference' manuals, I have to recommend this one as a

good all-round read; not only as a primer for LPI certification, but as an excellent introductory text on GNU/Linux. In all, this is a valuable addition to O'Reilly's already packed stable of Linux titles and I look forward to more from the author."--First Monday
Australian Government Information Technology Security Manual
 Sams Publishing

KDE users program KDE to create a personalized desktop environment. KDE 2.0 Development covers programming the newest release of KDE. Topics include: KDE UI Compliance, KDE Style Reference, The Qt Toolkit, Responsive User Interface, Complex-Function KDE Widgets, Multimedia, DCOP, KParts, Creating Documentation, Packaging Code, CVS and CVSUP, and

KDevelop: the Integrated Development Environment for KDE.

GNU Emacs Manual "O'Reilly Media, Inc."

Explains the advantages of Lightweight Directory Access Protocol as a standard for providing access to personal information and reducing the number of logon ids required.

Introduction to Linux (Second Edition) Binh Nguyen

Unix Shell Programming is a tutorial aimed at helping Unix and Linux users get optimal performance out of their operating system. It shows them how to take control of their systems and work efficiently by harnessing the power of the shell to solve common problems. The reader learns everything he or she needs to know to customize the way a Unix system responds. The vast majority of Unix users utilize the Korn shell or some

variant of the Bourne shell, such as bash. Three are covered in the third edition of Unix Shell Programming. It begins with a generalized tutorial of Unix and tools and then moves into detailed coverage of shell programming. Topics covered include: regular expressions, the kernel and the utilities, command files, parameters, manipulating text filters, understanding and debugging shell scripts, creating and utilizing variables, tools, processes, and customizing the shell.

The Complete Linux Shell Programming Training Course Apress
 Discusses topics including kernel architecture, GNOME, routing, firewalls, filesystems support, server and system administration, and multimedia programs.