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About the Site

General information about Linux Home Networking.

Linux Home

Other Linux Home Networking Topics

- Introduction to Networking
- Linux Networking
- Simple Network Troubleshooting
- Troubleshooting Linux with Syslog
- Installing Linux Software
- The Linux Boot Process
- Configuring the DHCP Server
- Linux Users and sudo
- Windows, Linux and Samba
- Sharing Resources with Samba
- Samba Security and Troubleshooting
- Linux Wireless Networking
- Linux Firewalls Using iptables
- Linux FTP Server Setup
- Telnet, TFTP and xinetd
- Secure Remote Logins and File Copying
- Configuring DNS
- Dynamic DNS
- The Apache Web Server
- Configuring Linux Mail Servers
- Monitoring Server Performance
- Advanced MRTG For Linux
- The NTP Server
- Network-Based Linux Installation
- Linux Software RAID
- Expanding Disk Capacity
- Managing Disk Usage with Quotas
- Remote Disk Access with NFS
- Configuring NIS
- Centralized Logins Using LDAP and RADIUS
- Controlling Web Access with Squid
- Modifying the Kernel to Improve Performance
- Basic MySQL Configuration

Networking PDF Chapters

Covers topics needed for Linux software certification exams, such as the RHCE, and many computer training courses. There is also a companion Cisco PDF for home / branch office configurations.

The Linux File Server Project

Ch01 Why Host Your Own Site?

Ch02 Introduction to Networking

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Ch04 Simple Network Troubleshooting

Ch05 Troubleshooting Linux with syslog

Ch06 Installing Linux Software

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Ch34 Basic MySQL Configuration

Ch35 Configuring Linux VPNs

Ap01 Miscellaneous Linux Topics

Ap02 Codes, Scripts, and Configurations

Ap03 Fedora Version Differences

Ap04 syslog Configuration and Cisco Devices

Data Center Relocation PDF Chapters

This section outlines the rationale for either considering hosting your own website in a data center run by a third party or for migrating your existing servers from one data center to another. It covers the cost justification for making such a decision, data center selection criteria, detailed preparation steps, and comprehensive action plans. It also includes a wide range of work sheets aimed at making the migration job easier.

Chapter 1 - Justification

Chapter 2 - Preparation

Chapter 3 - Post Relocation Activities

Appendix I - Relocation Check Sheets

Appendix II - Selecting an ISP

Cisco PDF Chapters

Ch01: Configuring Cisco PIX Firewalls

Ch02: Configuring Cisco DSL Routers

Ch03: Cisco SOHO VPNs

Appendix 1: syslog Configuration and Cisco Devices

Miscellaneous Linux Topics (Non PDF)

I've placed some additional chapters here covering topics like "Network Device Configuration Backups" that are not part of the Linux PDF set.

Ch1 : Network Backups With Rancid

- Introduction
- Rancid Installation
- Initial Rancid Configuration
- Rancid File Locations
- Rancid File Locations
- The Rancid router.db file
- Various device types for Rancid
- The Rancid .clogin.rc file
- Testing Rancid
- Testing A Login for a Single Device
- Testing For All Devices
- Troubleshooting Using the Rancid Log Files
- Successful Execution
- Possible Reasons for Failure
- Getting Rancid Help
- Conclusion

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