

How to Secure a Network with Linux

Securing a network with Linux involves knowing techniques for how to:

- Secure network services.
- Prevent information leakage.
- Test for open ports and perform port scans
- Manage Xinetd security.
- Secure SSH
- Configure local Linux firewalls.

Securing Network Services

What are Network Services

- Network services are sometimes called daemons (a program that runs continuously and exists for the purpose of handling periodic service requests).
 - Listen on network ports for incoming connections
 - Often the focal point of system attacks.
- Constantly running in the background.
- Output recorded in log files.
 - Not connected to a terminal
 - Some use var system log files
 - Some use their own log files
 - Check the config files
- Designed to perform a single task.

How to Secure Network Services

- Use a dedicated user for each service.
 - Take advantage of privilege separation. If an account gets exploited, it can only impact a single service.
 - Do not run services as root
- Ports below 1024 are privileged.
 - Require superuser privileges to open.
 - Use root to open them, then drop privileges.
 - Configuration controlled by each service.

Linux Network Security Guide

CL Gary



Linux Network Security Guide:

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