Subscription Disc

The CD ROM with your subscription issue contains all the software listed below, saving you hours of searching and downloading time. On this month's subscription CD ROM we start with a full distribution and a professional firewall before we move onto the latest and most requested programs and utilities.

Crux 0.9.3

An ISO image of a whole small lightweight i686-optimized distribution. CRUX is targeted at experienced Linux users. The primary focus of this distribution is "keep it simple", which is reflected in a simple tar.gz-based package system, BSD-style initscripts, and a relatively small collection of trimmed packages. The secondary focus is the utilization of new Linux features and recent tools and libraries. CRUX also has a ports system which makes it easy to install and upgrade applications.

SuSE Firewall on CD

Protect yourself, your IT infrastructure, and your mission-critical data! A fully bootable CD ROM with the last release of SuSE's professional firewall product. This is an effective and reliable security service for your system. The SuSE Linux Firewall checks, monitors, analyzes, and logs ongoing data transfer, thereby providing a maximum level of security. Prevent attacks before they cause unexpected damage.

Apache 1.3.19/2.0.39

The Web-Server, which drives the Internet. Tons of modules for every extension you might need. Apache is a powerful, flexible, HTTP/1.1 compliant web server, which implements the latest protocols, including HTTP/1.1 (RFC2616). It is highly configurable and extensible with third-party modules and can be customised by writing 'modules' using the Apache module API.

GCC 3.1

The latest stable release of the free compiler along with the documentation. "GCC" is the common shorthand term for the GNU Compiler Collection. Several versions of the compiler; C, C++ , Objective-C, Ada, FORTRAN, and Java are integrated and GCC can compile programs written in any of these languages.

Nmap 3.0

The latest stable release of the network scanning software. Reworked in many places and offering more functions than ever. Network Mapper is an open source utility for network exploration or security auditing. It was designed to rapidly scan large networks, although it works fine against just a single host. Nmap uses raw IP packets in novel ways to determine what hosts are available on the network, what services (ports) they are offering, what operating system they are running, what type of packet filters/firewalls are in use, and dozens of other characteristics.

Games

Auriferous – Find the gold in the caves – Entombed – Maze game Fly – 3D space combat Netwalk – Connect the terminals to the server Trailblazer – Move the ball to the end of the path Tux-Paint – Drawing for the young

Multimedia

Apollo – Mpg123 front-end GnuSound – Sound editor GQView – Image viewer Kover – Make CD inlays MagicPoint – Presentation software WhiteDune – Virtual reality model viewer

Net

Cherrypy – Develop web services fft – Display the route packets take Fnord – Tiny web server Proftpd – Secure FTP daemon Icrzo – A Swiss army knife for web developers Pabache – Perl web server

Security

Ettercap – LAN sniffer MailScanner – E-mail virus scanner TurtleFirewall – Firewall Virge – C mail scanner Zorp – Proxy firewall suite Fiaif – Intelligent firewall

System

LinuxConf – Admin tool Leka -Rescue floppy Dar – Disk archive DateShift – Change the system clock e2undel – Recover deleted data Webmin – Web based admin

Development

CRM114 – Controllable regex mutilator Gambas – Almost BASIC J – Java text editor Leakbug – Memory leak tracer Poe – Perl Object Environment