LINUX MAGAZINE

Next month's highlights

QMail

QMail has been around for a few years with the intention of taking over from Sendmail as the best SMTP server for all your email needs.

We explain how to set up the mail server on your hardware from the first installing of the software through to setting up and configuring the system to your particular needs.

GNU Zebra

GNU Zebra manages TCP/IP based routing protocols. It supports the BGP-4

protocol as well as RIPv1, RIPv2 and OSPFv2.

Unlike traditional, Gated based, mono-lithic architectures – even the so-called "new modular architectures" that remove the burden of processing routing functions from the CPU and utilize special ASIC chips instead – Zebra software offers true modularity.

TextMaker

The SoftMaker office project aims to be the next generation, multi-platform Office application. This will run any-where from Windows (95 or above), Windows CE or on Linux.

We take the first exclusive look at TextMaker, the word-processing program which has just been released. Launching is lightning-fast, it needs little memory and does not require a complicated setup, yet it still has the full feature set of a modern high-end word processor.

LPI

Certification is on everyone's mind whenever they think about job changes.

We attended a very recent course aimed at ensuring that candi-dates pass the Linux Professional exams the first time.

We tell you what to expect from the course and let you decide whether you are tough enough to take the long grueling training days.

Processor Accounting

In CPU Accounting we would normally use utilities such as "top" and "xosview" to check on the processor utilization. Unfortunately these make themselves available via "/proc".

In some cases the rates are incorrect and so may not be accurate enough or report the true throughput of the CPU. We examine the problem and with the aid of simple patches show you how to get the real answers.

Wireless Hardware

Times are changing and new hardware is being released each day. We move the

Linux Magazine labs over to become a wireless network and put the latest hard-ware through its paces. Our no-nonsense guide will help you to choose the best wireless hardware to suit your needs.

On Sale: 9 May