

LINUX MAGAZINE

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Subscription www.linux-magazine.com/Subs

Subscription rate (12 issues including monthly CD)

United Kingdom	£ 39.90
Other Europe	Euro 64.90
Outside Europe - SAL (combined air / surface mail transport)	Euro 74.90
Outside Europe - Airmail	Euro 84.90

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ISSN 14715678 Printed in Germany.

Linux Magazine is published monthly by Linux New Media AG, Munich, Germany, and Linux New Media Ltd, Manchester, England. Company registered in England.

Distributed by COMAG Specialist, Tavistock Road, West Drayton, Middlesex, UB7 7QE, United Kingdom

July 2003: Issue 32

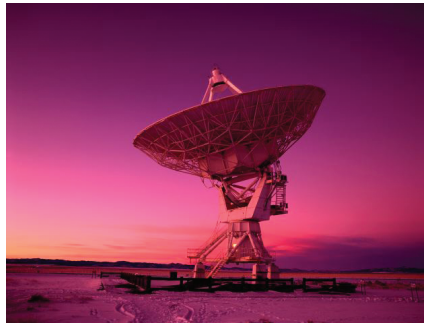
Next month's highlights

Intel C Compiler

In Linux we typically use the GCC for our compiling work. We take a look at Intel's own C compiler and examine why it may be a viable alternative producing optimized executables. It has debugger support and the compiler can handle C and C++. Already supporting the new Itanium processors this could gain that extra performance from your code to make your efforts worthwhile.

Snort

Snort is a network IDS (intrusion detection system) that can handle real time traffic analysis. It uses a flexible rules language to describe the traffic on your



network to either log datapackets or let them pass freely.

It can act as a packet sniffer and logger or as an IDS. We explore this Open Source system enabling you to set it up for your needs.

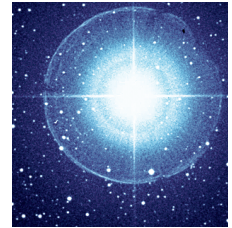
Evolution and KOrganizer

To succeed in business you need applications to manage all your contacts and appointments. In the last year both Evolution and KOrganizer have developed into powerful tools.

The choice is not easy. Evolution handles all of your needs while KOrganizer calls other KDE tools. We take a look at both systems in depth so you can choose between them.

XEphem

A scientific grade interactive astronomical ephemeris software package that is very easy to set up and will give



hours of enjoyment. With hundreds of features it can display the night sky and stars from anywhere, at anytime. It can show your seti@home position and control GOTO telescopes. It will even match star patterns from any image.

Vim scripting

Learn how to write scripts for the Vim text editor. Vim scripting has become very powerful over recent years and the number of scripting languages supported has increased. You can write scripts to extend the functionality of Vim. Whether it is writing a spell checker, inserting Fortran code or producing a file explorer, Vim scripting is capable and we hope to show you, fun to use.

SCO Office

A review of the latest SCO Office mailserver. Aimed as a professional alternative to Microsoft Exchange, this package is designed to be fully compatible with Microsoft Outlook as well as other mail clients.

Find out just how scalable this solution is and whether it supports all the features needed in an office environment.



On Sale: 6 June