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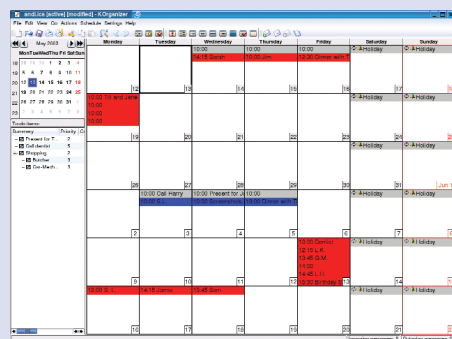
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The simple way to share files on your network.

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Use the power of Vim to quickly write tools for simple jobs.

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20 Desktop Organizers

Hectic times require us to consider special methods of appointment management. The good old desktop diary is just not good enough. Time to look at the latest powerful software-based Personal Information Managers. We compare the big two – Evolution and KOrganizer.



44 AMD Opteron

Thanks to our fully-equipped test lab facility, we are able to report, in conjunction with our colleagues at Tom's Hardware Guide, on the latest processors from AMD.



Put through their paces, we compare the Opteron to rival processors and explain both the tests and results so you can make an informed choice on whether this is the route for your future purchases.

52 Intel C Compiler

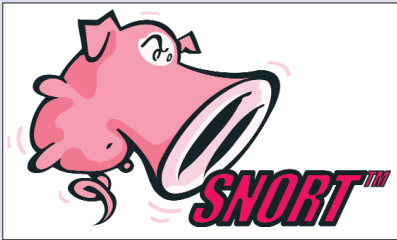
Intel offers a compiler suite designed to optimize programs written in C, C++ and Fortran for its own processors. This article looks into embedding Intel tools into a Linux environment and discusses the advantage to users and developers that they offer.

We explain why you may need to consider using this commercial program, rather than the popular and free GCC compiler, as well as its installation and configuration.



58 Snort

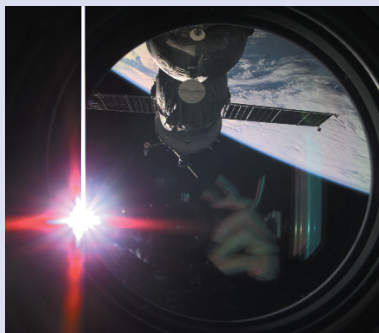
The Open Source Snort Network Intrusion Detection System is the most commonly used NIDS in the world. Version 2.0, which is due to be released very soon, is much quicker at recognizing attacks than the previous version, following a complete revision of the code.



We introduce the enhancements and describe how to configure the new version for optimum performance.

63 Eclipse

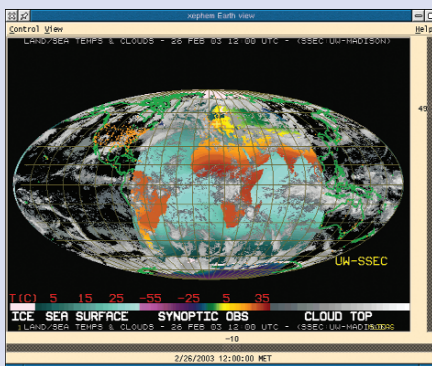
The innovative Eclipse concept for independent plug-in development has been one of the major topics of interest within the software development community for over two years now. The number of products and projects is rising rapidly.



We take a closer look at the basic architecture of Eclipse and experiment with developing our very own extension for you to test and use.

80 XEphem

Ever wondered what that bright star up there is called? Is that spot of moving light a plane or a satellite? XEphem provides the answers to these and many more questions.



XEphem can load star catalogs and presents us with a wonderful graphical tool for astronomers of all ages and abilities. It can even monitor your Seti@home project.

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