

news

8 MORE ONLINE

Highlights from our Linux Magazine and ADMIN Online websites.

9 NEWS

- Anonymous retaliates against US Sentencing Commission.
- KDE 4.10 desktop released.

10 FEDORA 18 RELEASED

- Dell to privatize with leveraged stock buyout.
- LibreOffice 4.0 available.
- Raspberry Pi project gets camera.

11 UEFI SECURE BOOT FIX

- Tech unemployment only 3.3 percent in 2012Q4.
- US FTC urges mobile app privacy disclosure.

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New tools for IT.

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Linux Magazine ISSN 1471-5678
Linux Magazine is published monthly by Linux New Media Ltd, Manchester, England. Company registered in England.

Scripting in LibreOffice

This month, we show you how to automate tasks in LibreOffice and give you some tools to tighten system security.

16 LibreOffice Macros

Use the scripting powers of Libre/OpenOffice to automate repetitive tasks.

22 Grsecurity

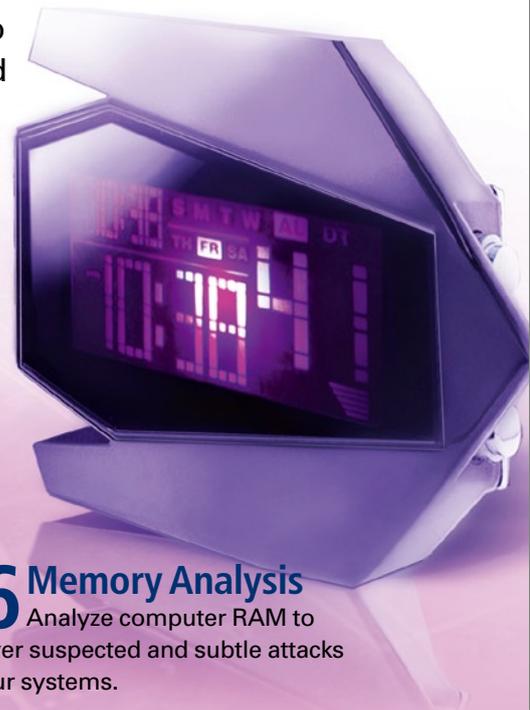
Airtight security down in the kernel.

30 Critical Vulnerabilities

Three case studies reveal how developers respond to critical security issues.

36 Memory Analysis

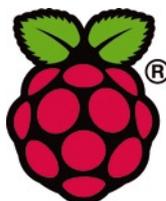
Analyze computer RAM to discover suspected and subtle attacks on your systems.



Community Notebook

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We talk to one of the Raspberry Pi founders about the history, current state, and future of the Pi.



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Zack Brown brings you Linux kernel development news.

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Increase your productivity with LibreOffice macros.

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Analyze your RAM with the Volatility open source framework.

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Control your Linux system with voice commands.

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This JavaScript library lets you put maps into your web pages.

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Transform your Linux machine into a central media server with the help of Universal Plug and Play (UPnP) and DLNA.



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Last year's release of Apache 2.4 added new features like run-time-loadable MPMs and LogLevel configuration.

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LINUXUSER

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Optimize files on your ext2/3/4 disks with Defragfs.

84 **Command Line: Bastille Linux**

Configure a secure system with the help of Bastille Linux.



fedora 18 KDE Spin Set

KDE Spin

- KDE Plasma Desktop
- UEFI Secure Boot (Windows 8 approved)
- Kernel 3.7
- Samba 4

Security Spin

- Recon tools
- Forensic tools
- Pen test tools

2 Fantastic Fedora systems!

SEE P13 FOR FULL DETAILS