fedora

Fedora Security Spin

The Fedora Security Spin is a Fedora Linux Live CD to provide a safe and secure test-environment for working on security-auditing, forensics and penetration-testing, coupled with all the Fedora-Security features and tools. It was originaly build by Luke Macken, Adam John Miller and is now owned by Joerg Simon and is accepted as a feature for the upcoming F13.

The Security Spin is maintained by a community of Security Testers and Developers. It comes with the clean and fast LXDE Desktop Environment and a customized menu to have all the instruments one may need to follow a proper test-path on security testing[1]or to rescue a broken system. With the read-write rootfs, it is possible to install software while the livecd is running. The Fedora liveusb-creator provides an overlay feature to put the security-spin on an usb-stick so that the user can install and update software - and can save his test-results permanently. If you have any further questions, please contact:

https://fedoraproject.org/wiki/Marketing

Henrik Heigl <wonderer@fedoraproject.org>

Kara Schiltz <kschiltz@redhat.com> or 9 1930 13002

Paul W. Frields <pfrields@redhat.com>



Additional information is available at the <u>Security Spin home page</u> (see <u>ht</u>

and its wiki page

(see <u>http://spins.fedoraproject.org/security</u>) (see <u>http://fedoraproject.org/wiki/Security_Spin</u>).



Benefits

- A Toolset for Administrators in Case of Emergency
- A stable platform for teaching security along Security Classes in Universities and Organisations like the ISECOM so People learn about Fedora through these Classes
- Showcase for all Security-Features
- A Toolset for proper Security-Testing
- a complete Repair / Rescue System with tools not contained on the other LiveCD's to rescue your System
- gather interested People to package new upstreams for this spin
- Marketing Instrument!
- There are Industry Partners who are interested to contribute
- and also contained in this presentation SecuritySpin and the OSSTMM

Link:	http://spins.fedoraproject.org/security/
project contact:	Joerg Simon – kital@fedoraproject.org Hiemanshu Sharma - <u>hiemanshu@fedoraproject.org</u>
press contact:	Henrik Heigl – wonderer@fedoraproject.org