

Sysadministrivia

Linux, Lagers, and Late Nights

S0E10: "Jthan Tries to Edit"

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Log

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MP3	295c43eaddf9ed8d39f48f5402b1b33cb8d6733032a3ce9108bfd008b5eb2e90	click	click
OGG	77df4b314b5f6242e5702d2a0356edc42f29b6ee383c7ca8ad5a55d520daf333	click	click

Quicklisten:

The death of Mandriva, a social media botnet running on consumer routers, Solaris, alternative firmware for consumer routers, and some games that run on GNU/Linux (plus the fun goodness of two high-profile compromises). This is the first episode Jthan tried his hand at editing. I ended up fixing a fair bit. :P

- Notes
- Errata
- Music

Notes

- So Mandriva is dead
 - Because of staffing, Jthan. Not quality/type of product or going bankrupt.
- But there are three forks you can check out...
 - Mageia is definitely the most popular, by far
 - Jthan also mentions PCLinuxOS
 - And he also mentions OpenMandriva
- You may want to read more about Mandriva (the company and the product).
- Jthan brings up Gitolite, which we'll definitely cover in another episode.
 - And the documentation he references is here
- And I mentioned WinAmp
- Information on Moose, the "router worm", can be found here and here
 - You may also want to keep tabs on RouterSecurity's bug list
 - The list of companies' products affected are: Actiontec, Hik Vision, Netgear, Synology, TP-Link, ZyXEL, and Zhone
- Thankfully, Solaris/OpenSolaris is dead (and has been for a while)
 - At least they gave us ZFS
- I mention Illumos, the maintained fork of (Open?)Solaris.
- Jthan mentions Solaris' Zones
 - And I mention FreeBSD's jails
- He also mentions FMA, Fault Management Architecture
- Tomato firmware is based on the Linksys source code and the developer makes it available, but from what I understand the actual license is under a freeware level.
- I also mentioned the TOTALLY proprietary DD-WRT
- But I love OpenWRT
 - And the SDK
 - And the Image Builder
 - I mention B.A.T.M.A.N. Advanced
 - and CJDNS
- I also mention m0n0wall
 - and pfSense
- Jthan mentions Tektonic and Linode
 - And I mention Vultr, RamNode, and DigitalOcean
- I also throw down a mention for games.square-root.net/, which is still a work in progress.
 - But check out the game listings, as I mention all the games I reference in there
- Jthan mentions his horrible taste in games
 - Battlefield
 - Call of Duty
 - League of Legends (on WINE)
 - The most popular F/OSS Minecraft clone is Craft
 - I really wish Fortress Forever had a GNU/Linux native port.
 - Jthan also mentions Garry's Mod
- I replaced the speakers in my laptop. Still making the static. :(
- Puppet 3.5.1 was released April 16, 2014 (3.5.0 was released April 3, 2014 and recalled April 4, 2014)
 - Puppet 4.2 was released just recently, June 24, 2015 (4.1 was released May 19, 2015)
- The OPM compromise has raised some serious questions
 - As has the LastPass compromise
 - I use Pass
 - I mention Perfect Forward Secrecy (or PFS)
 - and Moore's Law

Errata

- Solaris' initial public release was in June of 1992 (23 years ago). OpenSolaris' initial public release was May 5, 2008.
- I forgot to mention it, but on the majority of my VPSes I run Nginx
- **nicker mire** in our IRC points out that:

22:11:38 < nicker mire> fyi r00t^2 lastpass doesn't force you to change your password after the breach. They just mention it once upon login the first time after the hack.

- LastPass, you secure bad and you should feel bad.

Music

Music Credits

Track	Title	Artist	Link	Copyright/License
Intro	Junkyard Tribe	Kevin MacLeod	click	CC-BY 3.0
Outro	Son of a Rocket	Kevin MacLeod	click	CC-BY 3.0

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Author r00t^2

Categories (Pilot Season)

Comments

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