# Sysadministrivia

## Linux, Lagers, and Late Nights

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# S1E19: "I Died but This Department Won't"

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**Log**

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Quicklisten:

Developing tools/resources/etc. in-house versus using third-party and the “hit by a bus” clause.

- News
- Notes
- Sysbadministration Award
- Errata
- Music

## News

Starts at **5m44s**.

- British Court extradited Lauri Love
- Globalsign is broken
- CCleaner users are having some key mishaps
- The Locky variant Thor came online, and the Locky fix doesn’t work
- There was a huge Linux kernel security flaw, and even Android phones are affected
- There’s also a huge security vulnerability ripe for eavesdropping in 4G LTE
- Dyn (poor, poor Dyn) has released a statement on their Internet-crippling DDoS attack
- There was a discovered passive data leak at Verizon
- A PAC has leaked credit card numbers
- It is now a federal crime to bring a Note 7 onboard an aircraft
- A new “acoustic keylogger” method was released that uses VoIP as the vector
  - We mention Dvorak (and other alternative layouts) in S0E5

## Notes

Starts at **14m44s**.

Jthan was drinking rum (he neglected to say what kind). Paden was drinking Heineken. I was drinking Knob Creek again.

- How do you decide between rolling your own solution as opposed to going with a third-party provider?
  - Jthan brought it up in a discussion- should use something like OpenVPN AS/OpenVPN on your own or something like Cisco’s VPN?
  - Use libvirtd and build out your own system or deploy a VMWare lab?

- The “hit by a bus” clause **(37m55s)**
  - In other words, “how to protect your company in the event of your death/capture/sudden and permanent/long-term unavailability”
  - Important things to consider preparing for your extended/permanent absence/leave:
    - Project mapping (TODO lists, processes, etc.)
    - Handling key escrow
    - Documentation

    - Deliverables handoff
- Shared password is a bit tricky. We mention:
    - pass
    - Vaultier
    - I have no knowledge or experience with it, but there’s also Teampass. It also supports file/image attachments as well, so you can attach binary keys.
- At the end of the day, you need to decide between the quality of the end product or the quality of your documentation.

# Sysbadministration Award

In this segment, we highlight system administration mistakes. Think of them as the IT equivalent of the Darwin Awards. **(57m00s)**

It took us forever to mention this one, but passwords were reset and delivered… over the compromised vector during the DNC leak.

# Errata

- None!

# Music

**Music Credits**

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**Categories** Season One

# Comments

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