

Sysadministrivia

Linux, Lagers, and Late Nights

S6E6: "Project: Project"

Posted 2021-05-09 23:59

Modified 2021-05-09 20:33

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Recorded (UTC)	Aired (UTC)	Editor
2021-04-29 02:26:56	2021-05-09 23:25:47	"Edita"

Verification

Format	SHA256	GPG	Audio File
MP3	7cb4752f854fc0950167b4088dbbb0a54f1378838d83ce95f2c6485cb9019dd5	click	click
OGG	f9c0a100aa6bbaaecfe5d751cb97743f5a5787b6a2e12c4a4499006288f7ab26	click	click

Quicklisten:

Another personal projects update.

Jthan phrase of the episode: "[something] goes horribly right."

- Just the Tip
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Just the Tip

- Paden talks about how the Signal CEO compromised a Cellebrite device.

Notes

Starts at **22m20s**.

I was drinking water. Paden was drinking water and Dr. Pepper. Jthan was drinking mountain goat urine (New Belgium Mountain Time Lager, the same as S6E3).

- Personal projects update
 - Paden created a Docker swarm out of Raspberry Pis (for wikis, home documentation, etc.)
 - He also set up backups
 - He plans on setting up Kerberos and/or LDAP for unified login
 - I mention Azure has hosted domain controllers
 - Jthan has been reworking his personal infra.
 - He has three different services that need MySQL. He consolidated all of them into a single DB server.
 - He also is planning on setting up LDAP (even though he gave me a hard time for it?).
 - He is redoing his backups.
 - And wants to do object-backed storage with Borg.
 - See the errata for further info.
 - And wants to give Wasabi a try.
 - He still thinks (as do I) that AWS pricing can be easily beat by many other providers.
 - I haven't been able to really work on personal projects. I've been too busy with home improvement/repairs and \$dayjob.
 - But I did get to put in some cleanup and start porting of OpenSSH-Portable's moduli.c for my Golang rewrite of sshsecure.py.
 - This is used as part of OpenSSH Diffie-Hellman.
 - The primes are generated by the Sieve of Eratosthenes.

15 Clams

In this segment, Jthan shares with you a little slice of life. The title is a reference to this video. (2m16s in)

Starts at **51m35s**.

Jthan talks about s3gof3r, which streams data to an S3 bucket in parallel.

Errata

- Jthan talked a bunch about this.
 - Not, apparently, this.
- The stipulations for the SFW episode follow:
 - The first host to break the SFW bet donates 75USD to a charity of their choice
 - The second host to break the bet (if any) donates 50USD to a charity of their choice
 - The last host to break the bet (if any) donates 25USD to a charity of their choice
 - Each further infraction incur an additional 5USD donation per occurrence per host.
 - We're also doing it inebriated. We'll do one shot when we start pre-meeting, one shot before our countdown, and one at the beginning of the topic.
- Jthan wants to donate to ACS.
- Paden wants to donate to a prostate prevention charity.
- I'm not sure which charity I'd donate to but probably something to do with children's health.
- We also have some game nights coming up.
- I should have known better; we erroneously attributed the Signal CEO as Travis Goodspeed. The CEO is actually Moxie Marlinspike. (To be fair, I confuse them all the time but Travis is more Wi-Fi security research; Moxie is more general security.)
- Jthan tested restic again. It's still, and I quote, ass.
 - It requires a lot of manual repeated fixing.
- Jthan wants to try Kopia at some point, but we all agree it's not mature enough yet to take seriously.
- We mention that turnkey solutions are often anything but.

Music

Music Credits

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Categories Season Six

Comments

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