

Blockchain, Distributed Systems

In the news

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Distributed Systems & Blockchain in the News

- 01.10.2025: Self-hosting email in 2025 is easy actually (apart from M365) [\[link\]](#)
 - Modern tools reduce spam effectively: greylisting at filter level plus basic protocol checks cut spam from 50/day to near-zero
 - My experience: basic filtering ~18.3 msg/day, with client side filtering ~1msg/day
- 06.10.2025: Self-Hosting Email Like It's 1984 [\[link\]](#)
 - Minimal setup: Postfix plus OpenDKIM, no webmail or IMAP, command-line only (s-nail)
- 27.09.2025: Consistent hashing [\[link\]](#)
 - Hashtable: buckets can change
 - Distributed hashtable with consistent hashing: responsibility changes
- 02.10.2025: Where It's at:// [\[link\]](#)
 - resolving an at:// URI step by step
- 01.10.2025: NIRS fire destroys government's cloud storage system, no backups available [\[link\]](#)
 - 3-2-1 backup strategy: 3 copies, 2 different media types, 1 offsite location (government had 1-1-1, total loss)