

Distributed Systems & Blockchain in the News

- 20.10.2025: Major AWS outage takes down Fortnite, Alexa, Snapchat, and more [link]
 - Slack, Circle CI and Bitbucket are also reporting issues due to this.
 - Summary [link], dashboard [link] [link]
 - DNS failure in AWS US-EAST-1 cascaded across 113 services, affecting 1000+ platforms for 15 hours [link]
 - Single point of failure demonstrates centralization risk in cloud infrastructure [link]
- 20.10.2025: MetaMask Upgrade [link]
 - Bitcoin BIP-44 and Solana support alongside Ethereum in single wallet
 - · For me, dev UX got worse

- 14.10.2025: How Idealist.org Replaced a \$3,000/mo Heroku Bill with a \$55/mo Server [link]
 - \$3'000/month Heroku bill → \$55/month shared server
- 16.10.2025: Conflict-Free Replicated Data Types (CRDTs) [link]
 - CRDTs examples: G-Counter, PN-Counter
- 22.10.2025: JMAP for Calendars, Contacts and Files now in Stalwart [link]
 - JMAP as a sucessor to IMAP/SMTP with JSON over HTTP?
- 23.10.2025: President Trump pardons Binance founder CZ: Report [link]
 - Trump pardoned Binance founder CZ after 4-month prison sentence for AML violations, potentially enabling his return as executive

