



OST

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Distributed Systems & Blockchain

In the news

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Distributed Systems & Blockchain in the News

- 14.04.2023: TOTP authentication with free software [\[link\]](#)
- 05.05.2023: Monoliths are not dinosaurs [\[link\]](#)
 - Blog by CTO of Amazon
 - 22.03.2023: Scaling up the Prime Video audio/video monitoring service and reducing costs by 90% [\[link\]](#)
 - “The move from a distributed microservices architecture to a monolith application helped achieve higher scale, resilience, and reduce costs.”
 - “However, I want to reiterate, that there is not one architectural pattern to rule them all.”
 - “For example, a startup with five engineers may choose a monolithic architecture because it is easier to deploy and doesn’t require their small team to learn multiple programming languages. Their needs are fundamentally different than an enterprise with dozens of engineering teams, each managing an individual subservice. And that’s okay. It’s about choosing the right tools for the job.”
- 04.05.2023: Europeans drain billions from banks, fed up with shrinking savings [\[link\]](#)
 - "bank walk" → slow but notable outflow of customer cash
 - 'Bank failures' as a stacked bar chart [\[link\]](#)

