**OST** Eastern Switzerland University of Applied Sciences

## **Distributed Systems (DSy)**

In the news

Thomas Bocek

03.05.2025

## **Distributed Systems & Blockchain in the News**

- 26.04.2025: JavaOne How Netflix Uses Java - 2025 Edition [link]
  - GraphQL for UI-to-backend communication
  - gRPC for service-to-service
- 25.05.2025: A Can of Shardines: SQLite Multitenancy With Rails [link]
  - One database per tenant
- 28.05.2025: Massive power cut in Spain and Portugal causes traffic light outages and train cancellations [link]
  - HW failure

- 29.04.2025: Generative AI is not replacing jobs or hurting wages at all, say economists [link]
  - Al creating new work cancels out potential time savings from using Al in the first place
- 01.05.2025: Bloom filters [link]
  - Bloom Filter Principle and Visualization [link]
- 02.05.2025: What I've learned from jj [link]
  - switching between branches is completely safe

