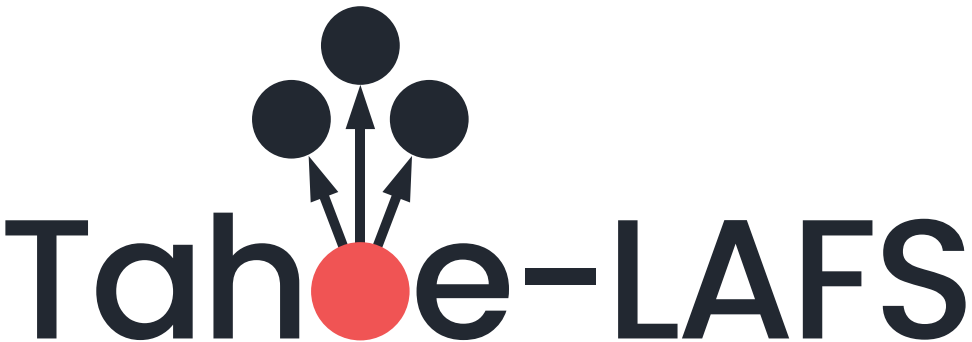
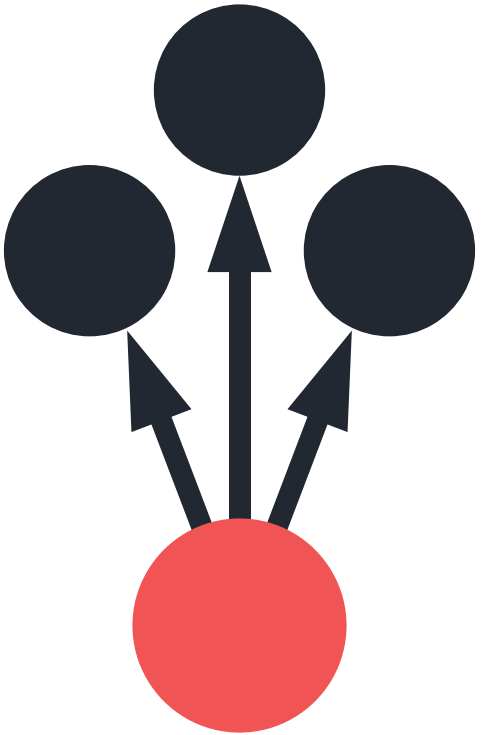


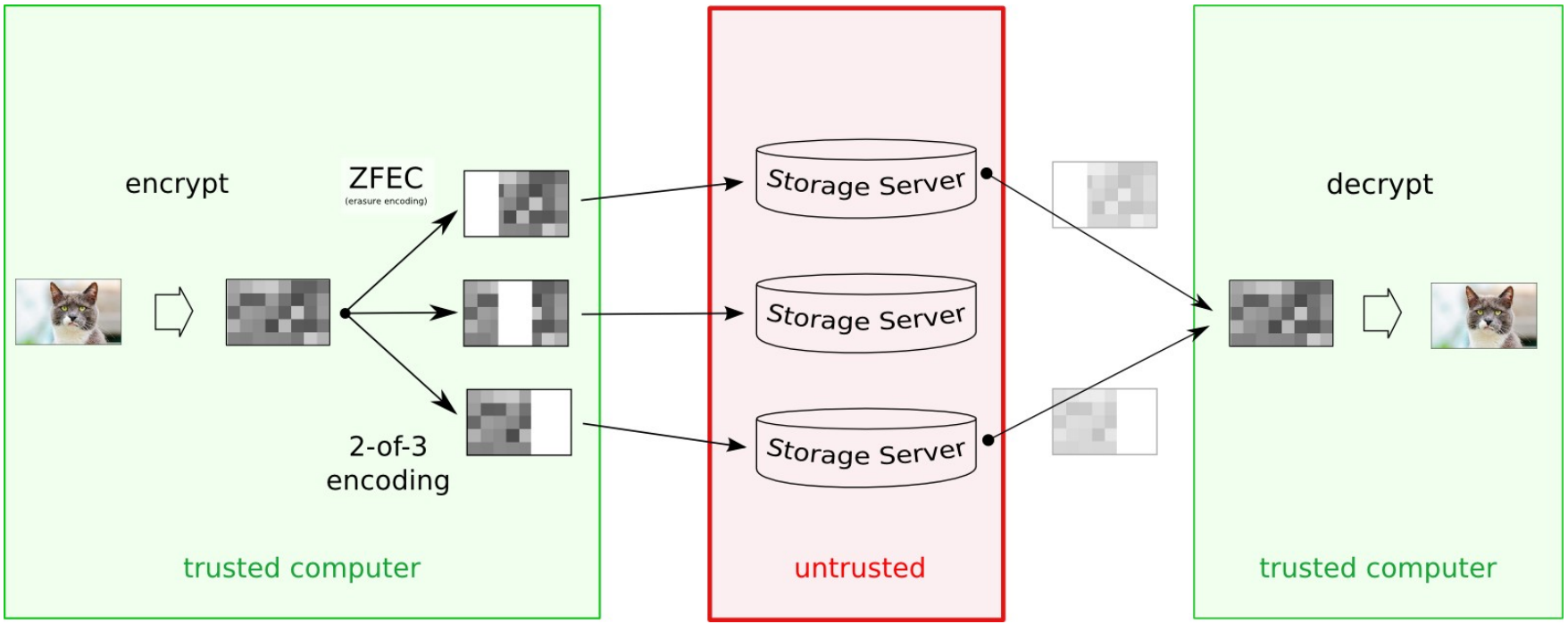
Free and Open Decentralized Data Store



Why

- Upsides of the cloud
  with fewer downsides of the cloud
- Store data without involuntarily sharing it with the world (confidentiality)
- Be sure what you download is what you had uploaded (integrity)
- If a storage provider fails or fails you, don’t lose your data (availability)
- No accounts/users (privacy)

How



The image is taken from meejah's blog post at Torproject.org.

What

- Python Twisted, going since 2007
- GPL-2.0-or-later
- New:
  - Rust/Haskell implementations
  - Mobile application
- Soon:
  - In-Browser library (wasm/JS)
  - Diverse storage backends (S3)
  - Fresh website and issue tracker

Thank you / Say hello!

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