# LOUST-PRO software suite

**Source:** LOUST · **Status:** Active · **Period:** 2024-01 (active)

The umbrella operator-curated public GitHub org: eight repositories spanning secure transport, security-research pipelines, observability brokers, and publish-ready tooling.

## The challenge

I needed a single canonical home for the operator-curated public repositories so a recruiter can verify the surface in one click instead of chasing fragments across personal and org accounts.

## My role

I maintain the LOUST-PRO org as the umbrella for the public-facing operator work, with each repository carrying its own scoped README, evidence chain, and operator-specific failure-mode notes.

## What changed

**Public repositories curated**

Baseline: Zero org, repos scattered across personal accounts

Eight in LOUST-PRO + repos in louzt

**Average time for a recruiter to verify a claim**

Baseline: Several minutes across personal and org accounts

One click from repo to evidence

**Public artefacts linked from repos**

Baseline: 0

12+ gists, advisories, papers

## Stack

Go | Rust | Python | TypeScript | RDF | MCP | QUIC | Kubernetes