

FLEET USE CASE

Shared-box disk hygiene for a multi-agent environment

Keep the shared workspace usable as agents accumulate artifacts

A specialist agent named **Disk Saver** owns **Shared-box disk hygiene** in the SmarTekAI fleet — one job, persistent tools, public-safe receipts.

THE PROBLEM

A shared analysis box fills up: transcripts, media scratch, build outputs. Without a hygiene lane, specialists stall on disk pressure. The work is unsexy and essential — and must not publish private paths as identifiers.

APPROACH

- 1 **Own disk ops** — Disk Saver focuses on shared-environment hygiene.
- 2 **Light but real** — Smaller transcript (57 lines) still documents a dedicated job.
- 3 **Support the fleet** — Free space so higher-volume lanes can keep running.
- 4 **Public-safe reporting** — Aggregate activity only; no personal file inventories.

MEASURED FLEET TELEMETRY

Metric	Value
Theme	Shared-box disk hygiene
Main-agent JSONL lines	57
Real user messages	2
Assistant messages	29
Tool messages	22
Transcript size (approx)	~0.1 MB

Metric	Value
Fleet rank by transcript size	#12 of 12

WHY IT MATTERS

Even a 57-line specialist proves the operating model: one agent per job, including the jobs that keep the box alive.

TAKEAWAYS

- Give disk hygiene a named owner before free space becomes an incident.
- Small lanes are still part of the fleet story.
- Never publish personal file listings or credential-bearing paths.

Privacy note: Patterns, theme labels, and aggregate transcript counts only. Withheld: credentials, emails, LAN/router IPs, device identifiers, agent memory files, and verbatim private conversations. If it would be awkward on a billboard, it does not ship.

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