

FLEET USE CASE

Orchestration layer: a manager agent for a growing fleet

Oversee specialists, unstick stalled bots, schedule recovery

A specialist agent named **manager** owns **Oversee & unstick specialist bots** in the SmarTekAI fleet — one job, persistent tools, public-safe receipts.

THE PROBLEM

Once a dozen specialists exist, some stall. Humans should not babysit every lane manually. Multi-agent systems recreate classic ops: supervision, prioritization, and recovery.

APPROACH

- 1 **Name the job** — A dedicated manager agent oversees other bots.
- 2 **Stuck-checks** — Scheduled checks when specialists need unsticking.
- 3 **Coordinate hot lanes** — Often works alongside high-volume agents like Astro Poster.
- 4 **Keep humans in the loop** — Manager prepares recovery; operator still owns public voice and secrets.

MEASURED FLEET TELEMETRY

Metric	Value
Theme	Oversee & unstick specialist bots
Main-agent JSONL lines	303
Real user messages	8
Assistant messages	151
Tool messages	97
Transcript size (approx)	~0.2 MB

Metric	Value
Fleet rank by transcript size	#7 of 12

WHY IT MATTERS

The manager lane (303 lines, 97 tool messages) appears precisely when the fleet grows — an orchestration insight, not a vanity profile.

TAKEAWAYS

- Plan an orchestration layer as soon as you have more than a handful of specialists.
- Measure managers by recovery actions and coordination, not chat volume alone.
- Do not publish internal agent IDs or private memory contents.

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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