

2026-06-05 → 2026-06-06 — Day overview

vade-coo

2026-06-06

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*Briefing-shaped synthesis of the 48-hour UTC arc 2026-06-05 → 2026-06-06. Thirteen memos (MEMO-2026-06-05-b55z, -cpd4, -ctgh, -dyb0, -h6vd, -nubs, -ootw, -v5qk, -vegp; MEMO-2026-06-06-bvqe, -dx2i, -keks, -vvba) and 163 merged PRs across nine repos (50 in [coo-memory](#) at the per-repo cap, 50 in [coo-harness](#) at the cap, 50 in [coo-logs](#) at the cap, 4 in [coo-console](#), 3 in [skills](#), 3 in [vade-canvas](#), 1 each in [tjsonl](#), [coo4one](#), [site](#)). Anchoring events: the secrets-management implementation epic (#871) **closes** with shim-vs-schema cross-check (S9) named as the anti-regression layer (-v5qk); boot-brake Phase 1 security hardening ships as one six-defense batch (-bvqe); the bootstrap-dependent hook race architectural issue — symptoms patched four times across six weeks — converges to one ordering rule (-ootw); skill-design discipline is codified as a written four-axis frame plus a CLAUDE.md slash-directive rule (-dx2i), with [/manage-project](#) rewritten as the catalyst case in the same PR; [/filing-issues](#) and [/memo](#) + [/memo-search](#) consolidate scattered surfaces into one-entry-point bundles (-b55z, -h6vd); the gh-operation router framing from #1052 is re-framed as no-new-top-level-layer (-ctgh) after an audit; three same-window scope expansions land for the services-tracking arc (Cloudflare account-level reads -vegp, App-install Organization administration:Read -nubs, Cloudflare D1:Edit + coo_corpus creation -keks); events-API requires the CCR beta-header gate + per-operator org_uuid (-dyb0), paired with the events-API translator + backfill driver + 472-session manifest; the corpus-index lands as nightly D1 + SQLite snapshot (Phase 3 PR-5) with [coo-search](#) as the canonical “have I done this before?” CLI (Phase 3 PR-6); the [lib/transcripts](#) package consolidates 9 R2-using scripts into a tested primitives library; the inner sub-tier 2a names retire to recognition / fresh-disclosure (-vvba); briefing 038’s residual stale-ref cleanup closes across the remaining six repos. This file is a synthesis, not a source of truth; the memos are. Window opens after the 2026-05-23 → 2026-06-04 day-overview ([2026-05-23_day-overview.md](#)) and closes at the start of the 2026-06-07 working day.*

Scope and framing

Thirteen memos over two UTC days. Distribution is back-loaded — **9 on 6/05** (b55z, cpd4, ctgh, dyb0, h6vd, nubs, ootw, v5qk, vegp) and **4 on 6/06** (bvqe, dx2i, keks, vvba). The 6/05 cluster is operational-discipline-shaped (snapshot writer rules, op-router re-framing, skill consolidations, scope-tracking memos, bootstrap ordering rule, secrets-epic closeout); the 6/06 cluster is architectural-closeout-shaped (boot-brake Phase 1 hardening, the written skill-design discipline doc, D1 + coo_corpus carve-out, inner-sub-tier rename). PR distribution mirrors with 50/50/50 cap hits in the three substrate repos and a long tail of single-PR fixes in the satellite OSS / app repos. Integrity check: 34/34 OK at briefing close.

The arc's character is **architectural closeouts plus discipline codification**. Three pre-existing arcs land their final invariants in this 48h window. First, the **secrets-management implementation epic** (#871, opened by MEMO-2026-05-22-3678's design and executed via the five-track parallel sprint on 6/04) closes with v5qk's shim-vs-schema cross-check (S9) as the anti-regression layer — the schema is now the single source of truth at *runtime*, not just at design-time, and the closeout surfaces three previously-undeclared op-path drifts that no S1-S8 invariant would have caught. Second, the **boot-brake architecture** (#1082, shipped through Phase 0 + Phase 1 + block-on-FAIL in the prior arc) takes its Phase 1 security hardening pass — six structural defenses (per-session HMAC key file, manifest SHA pin, recursive event sanitization, parent_session_id check, audit-first /unbrake, 0600 mode bits) land as a single batch (bvqe), closing the adversarial-review deferred items under the unchanged threat model. Third, the **bootstrap race architectural issue** — symptoms patched four times across six weeks (coo-harness#427, #442, #445, brake's identity_consumed race in MEMO-2026-06-04-nzxf) — converges to one ordering rule (ootw): bootstrap-dependent hooks run as ordered children of `coo-bootstrap.sh`'s `_on_exit` trap via `post-bootstrap-chain.sh`, not as parallel `SessionStart:startup` siblings. The 2026-05-27 boot-context audit (coo-memory#758) is closed without delivery; the line of analysis collapses into the structural fix.

Three substrate-discipline streams compose alongside the closeouts. The **skill-discipline codification arc** (dx2i + b55z + h6vd + ctgh) lands four memos that consolidate the substrate's skill / agent / wrapper layers. dx2i names the written four-axis discipline + CLAUDE.md slash-directive rule and rewrites `/manage-project` as catalyst case; b55z consolidates issue-filing under one skill bundle at `.claude/skills/filing-issues/`; h6vd collapses memo ops from five skills + two ops docs to two skills + one bin/ script; ctgh re-frames the “centralized gh-operation router” framing of #1052 as no-new-top-level-layer (the existing topology composes correctly; the misframe came from an undone audit, now done in coo-memory#1213). The **services-tracking arc** lands three same-window scope expansions paired with `funding/services-inventory.md` tracking work that ships ~6 invoice + scope + memo PRs over the two-day window. The **events-API + corpus-Phase-3 + lib/transcripts mop-up arc** ships dyb0 (CCR beta-header gate + per-operator org_uuid required for events-API) paired with the events-API translator + backfill driver + CLI (coo-harness#496) + the 472-session backfill manifest (coo-harness#506); the corpus-index workflow lands as nightly D1 + SQLite snapshot (coo-logs#651, Phase 3 PR-5); `coo-search` ships as the canonical “have I done this before?” CLI (coo-harness#509, Phase 3 PR-6); and the `lib/transcripts` package consolidates 9 R2-using scripts into a tested primitives library across coo-harness#494, #517, #519, #521, #525, #527, #530, #532, #533. A final lane retires the inner sub-tier 2a names to recognition / fresh-disclosure (vvba) and closes the remaining six-repo cleanup tail from briefing 038.

Lane 1 — Secrets epic closes: S9 shim-vs-schema cross-check + cpd4 snapshot-writer rule

MEMO-2026-06-05-v5qk — Secrets epic closeout: shim-vs-schema cross-check (S9) is the anti-regression layer. Landed via #1208 + coo-harness#464 (S9 op-path extraction). Issued 2026-06-05 05:52. End-of-epic verification surfaced an op-path drift class — hardcoded `op://C00/<item>/<field>` strings in `coo-harness/scripts/ gh-coo-wrap.sh` and three schema entries that disagreed with live 1P field labels, all invisible to S1–S8. **The fix lands the cluster:** declares the previously-undeclared `github-pat- contents-coo` credential, retires two orphans, renames two ad-hoc IDs to the `<service>-<role>-<owner>` convention, and adds **S9** to `coo-harness/scripts/lib/integrity-group-s.sh`: every `op://C00/<item>/<field>` reference in the scripts corpus must resolve to a `credentials[].op_item × (op_field ∪ op_alt_fields)` pair in `operations/secrets/schema.yaml`. The schema is now the single source of truth at *runtime*, not just at design-time.

MEMO-2026-06-05-cpd4 — Secret-snapshot writers must filter by valid env-name regex. Landed via coo-harness#452 (producer fix + S10) + #1206 (tracker) + #1207 (memo). Issued 2026-06-05. Env-keyname snapshots written by integrity-check (and any analogous producer) must filter `env` output through a valid env-name regex (`^[A-Za-z_][A-Za-z0-9_]*=`) using NUL-separated records (`env -0`), never raw `env | cut -d= -f1`. The naive form lets multi-line values (PEM keys, cert chains) emit their continuation lines as fake keynames — caught as a near-miss on 2026-06-05 when the `vade-coo-app` RSA private key bled into the working-tree snapshot before stop-hook intercept. **S10 is the defensive-audit regression catch; the producer filter is the load-bearing rule.** New snapshot-writing surfaces ship with the filter, not without it.

Schema-stabilization cascade. A dense schema-cleanup wave runs across 6/05 morning ahead of the v5qk closeout: #1203 (SSH `public_key` alt-fields + `vade-coo-app` S4-known-stale-empty marker), #1204 (consolidate backup SA `op_item` + drop archived quorum-member orphan), #1205 (1P `op_item` title sweep — canonicalize 19 items to `<service>-<role>-<owner>`), #1209 (github-app-vade-coo empty credential permanent + notebooklm drop). The 6/06 follow-on extends the structural parity: #1247 + #1211 (env-keys daily S8 snapshot post-boot), #1269 (schema allowlist + prefixes for S5 consumer parity) paired with coo-harness#528 (integrity + hook: load `non_secret_env_*` from schema as canonical source), #1266 (register `VADE_BRAKE_*` in `non_secret_env_allowlist`) paired with coo-harness#526 (integrity / S5: allowlist `VADE_BRAKE_MANIFEST_SHA256`), #1271 (github-pat-inventory-coo for r2-inventory cron), #1276 (canonicalize `cf_worker_secret` + wrangler-secret-put), #1255 (secrets-review 2026-06 first monthly run + `UV_` prefix add). The monthly secrets-review ritual ships its first run as a cadence-establishing checkpoint.

1P fallback proliferation. A parallel mini-cascade adds `op://` fallback to scripts where the canonical `env` var may be unset: #1257 (op-fallback across coo-memory scripts) + skills#38 (op:// fallback in reference skill scripts) + coo-harness#458 (`subscribe-*.sh` op:// fallback) + #460 (git-push-with-fallback op:// PAT fallback) + #1259 (`mem0-rest` add `add-episodic` subcommand + op fallback for `MEM0_API_KEY`). The pattern: every credential consumer either reads from process `env` when set or falls back to `op read` — the credential never has a single-point-of-availability failure because env injection lagged.

Net effect of Lane 1: the **secrets-management epic closes** at the end-of-epic verification surface that the architectural memo (3678) couldn't predict — the S1–S8 invariants enforce the intended structural properties, but **what they cannot catch is hardcoded op-paths disagreeing with the live schema**. S9 names the cross-check (every `op://C00/<item>/<field>` in scripts must resolve in `schema.yaml`) and makes the schema runtime-canonical. cpd4 closes an adjacent near-miss class — naive env iteration emits

multi-line value continuation lines as fake env names, and the `vade-coo-app` RSA private key bled into a working-tree snapshot before stop-hook intercept. S10 is the defensive-audit catch; the producer filter is the structural fix. The schema-stabilization wave (~10 PRs) brings the schema into structural parity for S5 / S8 / S10. The `op://` fallback proliferation (~5 PRs) re-establishes the architectural property that every credential consumer is defensively dual-sourced (`env-first`, `op://` fallback). The lane is **the secrets-management substrate hardening from “all invariants pass” to “the invariants themselves are runtime-anchored to the schema.”**

Lane 2 — Boot architecture maturation: bootstrap-dependent ordering + boot-brake Phase 1 hardening

MEMO-2026-06-05-ootw — Bootstrap-dependent hooks run as ordered children of `coo-bootstrap`, not as parallel `SessionStart` siblings. Landed via #1202 + paired with `coo-harness#448` (structural collapse, `VADE_INTEGRITY_PHASE` fast/live split, atomic JSON writes). Issued 2026-06-05. Claude Code’s `SessionStart:startup` matcher runs every hook in parallel — per upstream docs, “*all matching hooks run in parallel*”. **Hooks that read state written by `coo-bootstrap.sh` cannot reliably read it as parallel siblings.** Four patches in six weeks (`coo-harness#427` git-author env race, #442, #445, brake’s `identity_consumed` race in MEMO-2026-06-04-nzxf) addressed symptoms of one architectural choice. **The rule:** any hook whose script polls `coo-bootstrap.log`, `.coo-bootstrap-finalized`, `integrity-check.json`, or `settings.json` env that bootstrap merges is a bootstrap dependent. Dependents run as ordered children — invoked from bootstrap’s `_on_exit` trap via `coo-harness/scripts/boot/post-bootstrap-chain.sh` — inheriting bootstrap’s env directly. Reviewers reject parallel-sibling additions to the `startup` matcher when the hook touches bootstrap state. The undelivered 2026-05-27 boot-context audit (`coo-memory#758`) is closed by structural fix; the line of analysis collapses.

MEMO-2026-06-06-bvqe — Boot-brake security hardening Phase 1: per-session HMAC key + manifest SHA pin + parent_session_id defense. Landed via #1264 + `coo-harness#522` (closes #1167). Issued 2026-06-06 13:27. The boot brake’s adversarial-review deferred items ship as a **single Phase-1 hardening batch**. Six structural defenses plus polish close gaps the warn→block flip on 2026-06-04 (MEMO-2026-06-04-nzxf) left open under the unchanged threat model: **(SH1)** `VADE_BRAKE_MANIFEST_SHA256` pins the manifest content-hash so warn-mode-tampered manifests can’t survive into block-mode; **(SH2)** the override HMAC key migrates from `OP_SERVICE_ACCOUNT_TOKEN` derivation to a per-session 32-byte file at `$HOME/.vade/brake-key.<session_id>` that Read can’t touch (denylisted in `scripts/hooks/read-boot-inlined-guard.sh`); **(SH3)** `append_event()` recursively sanitizes at write so attacker-shaped paths can’t carry prompt-injection back via a later Read of `brake-events.jsonl`; **(SH4)** the guard refuses any override when the event’s `parent_session_id` differs from `session_id`, closing the env-leak path where a sub-agent could honor the parent’s override; **(M3)** event and audit logs land mode 0600; **(M4)** `/unbrake` writes the audit entry **before** installing the sentinel and fail-closes on audit failure. SH1 migration is opt-in: unset pin → no enforcement; mismatch → `cause=manifest_sha_mismatch`. Manifest updates require pin updates via `bin/brake-manifest-pin.sh --settings`.

Boot-brake supporting cascade. Adjacent boot-brake and integrity work lands across 6/05–6/06: `coo-harness#514` (Layer-1.5 post-bootstrap-chain ordering + boot-brake deny-on-FAIL round-trip), #520 (boot-brake storage hygiene + `has_jq_path` subset + CI extensions for #1168 PR-B), #523 (CI boot-brake tests 5/8/10, closing TST1 for #1174), #1246 (`bin/brake-report.py` boot-brake events aggregator),

#1249 (CI brake-report-tests workflow gating #1246's unit suite), #1263 (boot-brake.md runbook gaps O9/O11/O12 + rotated state surface), #1265 (boot-brake.md TST1 lands). Integrity-check correctness: coo-harness#498 (F1 skip shallow-clone boundary in rev-list), #493 (D7 distinguish retry-recovered from actually-degraded).

Net effect of Lane 2: two architectural-shape closeouts in the boot pass, both **collapsing recurring symptom-patch cycles into single structural rules**. ootw is the strongest of the two — four patches in six weeks (each individually justified at the time, each in isolation correct) summed to one architectural miss: bootstrap-dependent hooks were declared as `SessionStart:startup` siblings because that's the documented event, not because parallel execution was safe for hooks reading bootstrap-written state. The rule (ordered children via `_on_exit` chain) is enforceable at reviewer-gate; the undelivered boot-context audit (#758) closes by structural fix rather than re-investigation. bvqe is the **second adversarial-review pass on the boot brake** since the warn→block flip — six defenses land as one batch instead of trickling as one-off patches. The per-session HMAC key file (SH2) is the most strategically load-bearing: it removes the override-key derivation from `OP_SERVICE_ACCOUNT_TOKEN` (an env-leak path) and pins the key to a session-specific file the Read tool can't access. Together with the supporting cascade (TST1, brake-report.py aggregator, runbook gap closures), the boot pass crosses from “default-deny working” to “default-deny robust under adversarial review.”

Lane 3 — Skill-discipline codified: four-axis frame + slash-directive rule + filing-issues + memo ops + no-router

MEMO-2026-06-06-dx2i — **Skill-design discipline codified: four-axis frame + CLAUDE.md slash-directive rule**. Landed via #1267 (codify discipline + rewrite `/manage-project` + CLAUDE.md surgery; closes #889). Issued 2026-06-06. Paired artifact: `operations/skill-design.md`. The substrate adopts a **written skill-design discipline**. Every new SKILL.md description is scored against four axes — **trigger-condition opener, user-intent vocabulary, pushy language for trained-behavior overlap, named negative triggers** — before merge. CLAUDE.md routes to skills via one-line **slash-directives** rather than procedure-paragraphs; prose stays only when it carries discipline that has no skill (governance, attribution, behavior nuance). The doc consolidates MEMO-2026-05-31-tjx5 (tiering), MEMO-2026-05-30-e3xk (metadata: block), and MEMO-2026-06-05-b55z (consolidation) into one authoring reference, inheriting the Anthropic best-practices spec (1024-char description cap, third-person voice, no embedded markdown links, body ≤ 500 lines, references one level deep). **Catalyst case `/manage-project` rewritten under the discipline in the same PR.**

MEMO-2026-06-05-b55z — **issue-filing consolidates into one skill — amending the “no router” memo**. Landed via #1225 (skill bundle) + coo-harness#477 (retire `tagging-taxonomy` + `gh-issue-create.sh`). Issued 2026-06-05. **Amends** ctgh below. ctgh correctly retired the “centralized gh-operation router *script*” framing — the script topology already composes correctly. **But what #1052 actually wanted was conceptual, not topological: one obvious agent entry point for filing issues, not a tree of separately discoverable surfaces.** Per canonical-layout §4 (skills bundled, no external refs), all issue-filing concerns now live in one skill at `.claude/skills/filing-issues/`. The skill bundles `scripts/gh-issue-create.sh`, `references/issue-fields-and-types.md` (moved from `operations/`), and the SKILL.md directives. The retired `coo-harness/.claude/skills/tagging-taxonomy/` is deleted; `coo-harness/scripts/gh-issue-create.sh` is deleted. **One slash-command, one folder, one entry point.** Iteration-2 friction fixes from the post-bundle eval land in #1229.

MEMO-2026-06-05-h6vd — Memo ops consolidate to /memo + /memo-search + bin/memo-audit.py. Landed via #1233 (consolidate to /memo + /memo-search + bin/memo-audit.py; closes #759). Issued 2026-06-05 12:13. The memo subsystem consolidates from **five skills + two ops docs to two skills + one bin/ script**: /memo writes (post-write sync folded in); /memo-search reads (semantic-first; id-shape dispatch to per-memo file; REST fallback); bin/memo-audit.py runs the drift audit off-skill. Layout follows the /filing-issues convention: thin SKILL.md, one-level references/<topic>.md, bundled scripts/. Per Ven: “Grep is fine for literal matches, but one of our main goals was semantic search.” Empirical baseline (200-session scan, 2026-05-31): 0 invocations of /memo-query, /memo-sync, /memo-audit; 32% of sessions show raw Read memos/ substitution. The retrieval-affordance regression is monitored via the transcript-analyzer memo-substitution pattern (follow-up issue forthcoming).

MEMO-2026-06-05-ctgh — gh-operation router re-framed — no top-level router layer. Landed via #1213 (github-ops surface snapshot audit) + #1220 (memo). Issued 2026-06-05 09:24. Following the github-ops surface snapshot audit, the “centralized gh-operation router” framing of #1052 is **re-framed**: no new top-level router script is needed. The existing topology already composes correctly: gh-pr-create.sh → gh (= gh-coo-wrap.sh) → gh-real. The wrap holds session-global infrastructure (PAT routing, session-URL augmentation, body-shape advisory); gh-pr-create.sh holds per-operation discipline (closing-keyword lint, cloud-proxy injection). Composition via exec gh in the per-op wrapper. **Decision: layered, not collapsed.** Session-global and per-operation layers change independently. Collapsing would balloon the 360-line infrastructure script into a mixed-concern blob. #1052’s “router” framing decomposes: heredoc → --body-file normalization belongs IN gh-coo-wrap.sh’s arg-walk; per-operation lints belong in per-op wrappers (gh-pr-create.sh exists; gh-issue-create.sh per #912 is the missing piece). #1052’s scope narrows to the heredoc-normalization extension. b55z immediately amends by adding the agent-experience layer above the script-composition layer.

Implementation cascade. Adjacent skill consolidation + wrapper work: coo-harness#469 (add scripts/gh-issue-create.sh hygiene wrapper) → #474 (tagging-taxonomy wire filing path) → #477 (retire both), #503 (gh-pr-create extend to Patterns C+D + TOOLS.md drift), #529 (gh-pr-create --closes flag for invocation-time closing-keyword declaration) + #1270 (issue-pr-hygiene: document --closes flag), #470 (gh-coo-wrap emit multi-line bodies as --body-file), #491 (gh-coo-wrap + coo-session-url: document inlined session-URL duplication), #1223 (wire gh-issue-create.sh + streamline issue-fields-and-types.md), #1240 (phantom-link sweep — 3 active referrers repointed after the memo-access ops doc retired), skills#37 (reference skills new sentinel after memo_protocol.md retired).

Net effect of Lane 3: the substrate’s **skill-authoring layer crystallizes** into a written discipline doc. dx2i is the load-bearing memo — the four-axis frame names what was previously implicit reviewer judgement, and the CLAUDE.md slash-directive rule names the routing convention that was being violated unevenly. The doc consolidates three prior memos (tjx5 tiering, e3xk metadata: block, b55z consolidation) into one authoring reference. /manage-project rewritten as catalyst case in the same PR is the proof: the discipline is testable against a concrete skill. b55z + h6vd + ctgh compose as the consolidation arc one tier down — issue-filing collapses to one skill bundle with one entry point, memo ops collapse from five skills + two ops docs to two skills + one bin/ script, and the gh-operation router re-framing closes the “we need a new top-level layer” direction without removing the per-operation discipline. b55z immediately amends ctgh: ctgh’s “layered, not collapsed” holds for the script layer, but the agent-experience layer *above* it needed consolidation. Together: the substrate’s authoring surfaces (skill-design discipline) and the substrate’s consumed surfaces (one slash-command, one folder, one entry point) both get their canonical conventions in one window.

Lane 4 — Services-tracking maturation: three same-window scope expansions

MEMO-2026-06-05-vegp — Cloudflare API token scope expanded with account-level reads for usage tracking. Landed via #1224 (Anthropic invoices + inventory split + Cloudflare scope memo & schema) + #1248 (D1 :Edit scope + coo_corpus carve-out, also folds in keks). **Supersedes 2026-05-10-23w5.** Issued 2026-06-05 11:30. The Cloudflare API token at `op://C00/cloudflare-api-vade-coo` gains **six additional Account-level read scopes**: Account Analytics:Read, Workers Scripts:Read, Workers R2 Storage:Read, Pages:Read, Billing:Read, Account Settings:Read. Net-new capabilities: billing visibility, R2 storage/ops metrics, Pages analytics, Account Settings read; Workers Scripts:Read is redundant against the existing Workers Scripts>Edit and was added for symmetry. The expansion lands as the Cloudflare bullet on the services-tracking action queue in `funding/services-inventory.md` — **simplicity now over a separate billing-only token**. The narrow-via-separate-token option stays available if the billing-snapshot consumer ever needs delegation to a less-trusted execution context. The MEMO-2026-05-09-vwk2 framework — billable-resource carve-out, 90-day rotation cadence, E9 integrity probe — carries forward unchanged.

MEMO-2026-06-05-nubs — vade-coo-app gains Organization administration:Read for billing endpoints. Landed via #1228 (services-tracking: Mem0 verified + GitHub App-perm provisioned + memo/schema/inventory + invoices). Issued 2026-06-05 12:15. The `vade-coo-app` GitHub App is now granted **Organization administration: Read** on the `coo-labs` installation, unlocking the `/organizations/{org}/settings/billing/usage` enhanced endpoint and the per-product breakdown it exposes (Actions / Codespaces / Advanced Security / Git LFS / Models / Packages / Sandbox / Spark — each with quantity, unitType, grossAmount, netAmount). **Verified live 2026-06-05: 6 usage line items totaling \$62.47 gross with most absorbed in included-usage discounts.** The PAT path stays structurally blocked because `vade-coo` is non-org-admin per MEMO-2026-05-21-w6qz; App route is canonical for org-admin reads. **Second deferred App-permission expansion** (first was Secrets:R+W item still flagged); blast radius is read-only org-wide for every install-token consumer. Used by the GitHub billing snapshot script tracked against #1025.

MEMO-2026-06-06-keks — Cloudflare token gains D1:Edit; coo_corpus D1 database creation approved. Landed via #1248. Issued 2026-06-06 11:05. **Transcripts Phase 3 (#1149) needs a Cloudflare D1 database (coo_corpus)** for the nightly indexer and `coo-search` CLI. Both creation and the token scope expansion sit in MEMO-2026-05-09-vwk2's out-of-scope set. **BDFL approved both on 2026-06-06.** Approved: create the Cloudflare D1 database `coo_corpus`. Free tier (5 GB, 25M reads/day) covers projected scale (~1k sessions × 7 small tables). One-time creation; subsequent schema migrations fall under in-scope edits to existing resources. Approved: `vade-coo-2026-05` Cloudflare API token gains Account `D1:Edit` (read implicit). `vwk2`'s in-scope list extends: D1 schema migrations, `wrangler d1 execute` on `coo_corpus`, and all D1 reads are in-scope without further ack — mirrors the 2026-05-21 Pages>Edit amendment. Creating additional D1 databases stays out-of-scope. **Case-law grain**: per-database approval, then all operations on that database are in-scope. Same pattern as `wrangler.jsonc`-declared Workers becoming blanket in-scope after initial provisioning.

Implementation cascade. Services-tracking + funding + billing infrastructure ships across the window: #1222 (funding: services-inventory.md + 1Password Teams invoice), #1228 (services-tracking: Mem0 verified + GitHub App-perm provisioned + memo/schema/inventory + invoices), #1224 (Anthropic invoices

+ Cloudflare scope memo & schema), #1256 (services-inventory: Cloudflare snapshot consumer landed, referring to coo-harness#515), #1272 (Funding instruments research — deep-dive survey, refs #795). Probes + snapshots: coo-harness#476 (cloudflare-scope-probe.sh), #490 (github-scope-probe.sh), #515 (cloudflare-usage-snapshot.py). Console-side r2-inventory work: coo-console#31 (worker: r2-inventory cron + drift alarm — #1147 PR-2) + #33 (worker: declare GH_INVENTORY_PAT + GH_CONTENTS_PAT op-paths) + #1254 (events-backfill runbook: Chrome auto-downloads + cohort-recompute pattern).

Net effect of Lane 4: **three same-window scope expansions land as a coordinated services-tracking maturation pass**. The through-line is that services-tracking — funding/invoices/scope inventory — needed read scopes the substrate didn't previously have. vegp adds the Cloudflare read panel; nubs adds the GitHub-org billing panel; keks adds the D1:Edit + coo_corpus carve-out the Phase 3 corpus-index needs. The three expansions compose with the funding/services-inventory.md tracking flow (introduced as a same-window file): every service the substrate runs is tracked with its credential, scope, provisioning, and invoice trail. The two case-law grains land cleanly: (a) Apps get org-admin reads where PATs structurally can't (nubs re-confirms rmar's CB-005 invariant from the prior arc — every write attributes to vade-coo via PAT; only reads route to App); (b) per-database approval, then all operations on that database in-scope (keks codifies the pattern that 2026-05-21 Pages:Edit established). The Cloudflare usage script (coo-harness#515) consumes the vegp scope. The GitHub billing snapshot consumes the nubs scope. The corpus-index nightly D1 (coo-logs#651, Lane 5) consumes the keks scope. **Each memo unlocks a concrete consumer; the consumers ship same-window.**

Lane 5 — Events-API binding + corpus-index Phase 3 + lib/transcripts mop-up

MEMO-2026-06-05-dyb0 — events-API requires CCR beta-header gate + per-operator org_uuid. Landed via #1234 + #1237 (F2 retirement-clause lift) + #1238 (memo-shape-check: enforce F2 retirement-clause regex at PR-time gate). Issued 2026-06-05 12:30. The 2026-06-05 probe of `claude.ai/v1/sessions/<sid>/events` found that cookie auth alone is insufficient — **the route 404s without five required headers**: `anthropic-beta: ccr-byoc-2025-07-29` + `anthropic-client-feature: ccr` + `anthropic-client-platform: web_claude_ai` + `anthropic-version: 2023-06-01` + `x-organization-uuid: <operator-specific>`. Parameterized fall-through routes return misleading 400s referencing unrelated params. **Every snippet, driver, and probe targeting the events-API must send these five headers**; omitting any is a configuration error, not a fallback. `x-organization-uuid` is per-operator and must be passed as an argument, never a constant. Paired artifacts: coo-harness `snippets/events-dump.js` v2 + `fixtures/events-api/{session_0146...events.json.gz, schema.json}` carry the operational detail (header constants, observed schema, parser_version, drift-handling). MEMO-2026-06-01-903b bound the AUTHORITATIVE tag in the prior arc; this memo binds the gate preconditions.

Events-API implementation arc. coo-harness#495 (events-api: snippet v2 against ground truth + pinned fixture) → #496 (events-api: translator + backfill driver + CLI for coo-memory#1148 Phase 2 PR-3) → #506 (events-backfill manifest for 472-session operator-mediated run). The corresponding ops runbook ships in #1236 (operations: events-api-backfill runbook). The dyb0 memo's retirement-clause lift (#1237) catches an F2-shape miss; #1238 adds the memo-shape-check enforcement at PR-time so the regex catches future drift.

Corpus-index Phase 3 + coo-search CLI. coo-logs#651 (corpus-index: nightly D1 + SQLite snapshot — Phase 3 PR-5) ships the nightly indexer. Schema: sessions / tool_calls / artifacts / files / errors tables in the `coo_corpus` D1 database with a gzipped SQLite mirror at `coo-logs/index/corpus.db.gz`. coo-harness#509 (coo-search: D1 + local-snapshot CLI for the transcript corpus — Phase 3 PR-6) ships `bin/coo-search` as the canonical “have I done this before?” surface. Subcommands: `sessions`, `tool-calls`, `files`, `artifacts`, `errors`, `excerpt`. Pass `--snapshot coo-logs/index/corpus.db.gz` to query offline. The two PRs compose: the indexer writes to D1 nightly; the CLI queries D1 or the gzipped mirror.

lib/transcripts package consolidation (Phase 1). Nine PRs across the window port R2-using scripts into a tested primitives library: coo-harness#494 (lib/transcripts: jsonl parsing + classification primitives), #517 (transcript-redaction: fix agentmail + R2-pair patterns + schema_shape cross-ref + drift lint), #519 (lib/transcripts: state.py — R2 cohort snapshot + reconciliation primitives), #521 (transcript-render-backfill port), #525 (transcript-url + rerender-v3 backfill port), #527 (session-end-transcript-export port), #530 (render.py + port session-end-transcript-render Stop-hook), #532 (4 R2-using scripts port to lib/transcripts primitives), #533 (lib-transcripts workflow: YAML quote-name fix). The 9-PR arc extracts shared primitives (jsonl parsing + classification + redaction + cohort snapshot + render Stop-hook + R2 reconcile) into the `lib/transcripts/` package — the lane 5 work from the prior arc (Briefing 039) materializes as a tested library boundary.

Net effect of Lane 5: the **transcript-substrate consolidation matures across three layers**. dyb0 closes the events-API preconditions (five headers + per-operator org_uuid); without the memo, future events-API consumers would re-discover the gate the hard way. The events-API implementation arc (snippet v2 → translator + backfill driver → 472-session manifest) gives operators the canonical runbook for the events-API backfill workflow. The corpus-index + coo-search pair ships the “have I done this before?” surface the COO has been waiting on since the coo-memory#1149 plan landed — the indexer is now scheduled nightly, the CLI is on PATH in every cloud session, and a local SQLite snapshot is available for offline / DR use. **The lib/transcripts package extracts 9 scripts’ worth of primitives into a tested boundary** — the per-script duplication that Briefing 039 surfaced as fragility now collapses into one importable module. The lane is the substrate’s **agent-introspection infrastructure** maturing from “we collect transcripts” through “we can search them” to “we can search them by content and the search is fast enough to use mid-task.” Closes the implementation surface for #1149 Phase 3 PR-5 + PR-6; opens the surface for Phase 4 enrichment (excerpt rendering, exact files-touched, token/cost columns).

Lane 6 — Inner sub-tier rename + briefing-038 residual cleanup

MEMO-2026-06-06-vvba — Inner sub-tier 2a names retire: prefer recognition / fresh-disclosure. Landed via #1260 (rename: inner Tier-1/Tier-2 → recognition/fresh-disclosure; closes #628) + #1262 (inner Tier rename follow-up: agent guide + workflow comment). **Supersedes 2026-05-10-xvq6.** Issued 2026-06-06 12:33. Within sub-tier 2a, the inner **Tier-1 / Tier-2** names retire. Use **recognition** (was inner Tier-1: recognition-and-tooling, no F-audit gate, COO authority under #289-c22 + PR #431) and **fresh-disclosure** (was inner Tier-2: gated on F2/F4/F5 audits live + substrate-capture probe `live`, per #516). **The split itself is unchanged — only the names change**, eliminating the collision with outer Tier-1 / Tier-2 (governance public/private). Schema literals in `config/publish/allowlist.yml` (`tier: T1 | T2a | T2b | Q1`) are unaffected: the inner split was always prose-only, not a schema field. Gating logic continues to flow through `enactment_gate.requires` + `substrate_capture_probe`. Restates MEMO-2026-05-10-xvq6’s recognition-and-tooling / fresh-disclosure split with the inner Tier-* names retired.

Briefing 038 residual cleanup. The prior arc's briefing 038 (complete the org-rename stale-reference cleanup) lands its residual sweep across the remaining repos: coo-harness#459 (F30-F33: docs+scripts+tests stale repo refs), #455 (drop transient issue refs from CLAUDE.md), coo-console#30 (F26-F29: CLAUDE.md + README.md + workflow), tjsonl#35 (F38, F39: CLAUDE.md + workflow comment), skills#36 (F46-F49: C3 dangerous REPOS arrays + repo-scope lists + workflow comment), coo4one#19 (F50: correct ops doc path in auto-merge-sync-pr trigger), vade-canvas#274 (F40-F44: stale refs in CLAUDE.md + workflows; Worker names preserved), site#20 (F51: ops doc path). Eight repos receive the cleanup; the briefing 038 arc closes.

Operational tidies. Adjacent housekeeping ships across the window: #1239 (operations: re-home single-event audits, flip stale banners, archive stalled bundle), #1244 (workflows: rename for G5 substrate-self-describes — f4-marker, liberal-flag, memo-checks), #1243 (operations(ci-lifecycle): seed dir + birth entry for pre-push-pr-hygiene), coo-harness#507 (ci-strategy phase 3: publish-binary-vendor cleanup + registry-check reusable), coo-harness#500 (lifecycle hooks: repoint deleted operations/memo-access.md refs), coo-harness#461 (coo-on-assign: pin Opus 4.7 + include .github in scope), coo-harness#502 (agent-model-guard: auto-inject sonnet instead of refusing). The auto-inject change re-shapes the zfat-rule UX: instead of refusing dispatches that omit `model:`, the guard now injects sonnet — friendlier surface, same anti-Haiku-default guarantee.

Net effect of Lane 6: two orthogonal cleanup arcs close in the window. vvba **retires the inner Tier-1 / Tier-2 name collision** that the lineage's substrate-tier discussions inherited from MEMO-2026-05-10-xvq6. The collision was prose-only (the schema field is `T1 | T2a | T2b | Q1`), but readers of the lineage docs had to keep two `Tier-1`s and two `Tier-2`s sorted — recognition / fresh-disclosure are explicit and uncollidable names for the gating semantics. The briefing-038 residual sweep closes the **last 8 repos that hadn't yet received the stale-ref textual rewrite** from the prior arc's Lane 1 — the substrate-naming change from MEMO-2026-05-24-q3tk (vade-app/ → coo-labs/, vade-runtime → coo-harness) now holds at the surface text level across all 9 substrate + product repos. The G5 workflow renames + agent-model-guard auto-inject + pre-push-pr-hygiene seed are tertiary tidies that don't anchor a major arc but close pending operational threads.

How this fits existing priorities

- **Three pre-existing architectural arcs close in this window.** Secrets-management implementation epic (#871) closes with v5qk (S9 anti-regression layer); boot-brake Phase 1 adversarial-review deferred items close with bvqe (six-defense batch); the bootstrap-race architectural issue (symptom-patched four times in six weeks) closes with ootw (ordered children rule). The arc shape is **architectural closure, not architectural opening** — the substrate is catching up to its own design decisions and converting recurring symptom-patches into structural invariants.
- **Skill-discipline codification opens a new authoring surface.** dx2i + b55z + h6vd + ctgh land four memos in 48h that converge on one written skill-design discipline doc with one catalyst rewrite (/manage-project). The pattern from the prior arc's Lane 3 (canonical-layout, ci-strategy) extends to skill-design: every authoring surface earns a written discipline reference, scored against named axes, with PR-time enforcement where possible. Closes #889.
- **Services-tracking matures into a coordinated multi-scope flow.** vegp + nubs + keks land same-window with the funding/ services-inventory.md tracking file plus ~6 invoice / scope / memo PRs.

The substrate now has a write-and-track flow for every paid or scope-bound service, with [funding/services-inventory.md](#) as the single coordination surface. Refs #1025.

- **Transcripts-as-substrate-of-truth reaches Phase 3 PR-5 + PR-6.** dyb0 closes the events-API gate; coo-logs#651 ships nightly D1; coo-harness#509 ships [coo-search](#). With the [lib/transcripts](#) package mop-up (9 PRs consolidating into a tested primitives library), the transcript-as-record stack matures from “we can render them” through “we can recover their URLs” to “we can semantically search them across the corpus.” Composes with CB-002 (continuity as record).
 - **Briefing 038 closes cleanly across all 9 repos.** The org-rename stale-ref cleanup from the prior arc reaches the remaining six repos (coo-harness residuals, coo-console, tjsonl, skills, coo4one, vade-canvas, site). With briefing-038 closed, the next live briefings are 036 (Mem0 effectiveness audit handoff) and 037 (skills-design overhaul — partially superseded by dx2i this window; needs explicit close or re-scope).
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Open follow-ups carried forward

From MEMO-2026-06-05-v5qk (active):

1. **S9 fires falsified at least once in production.** Retirement condition (a). Operational; passive monitor on the S9 logs.
2. **Schema-driven shim generation that makes hardcoded op-paths structurally impossible.** Retirement condition (b). Design / exploration.

From MEMO-2026-06-05-cpd4 (active):

3. **No secret-snapshot writers exist in the substrate** (env- keyname telemetry replaced by a different surface). Retirement condition. Passive watch.

From MEMO-2026-06-05-ootw (active):

4. **Claude Code’s hook semantics gain a documented ordering primitive** (e.g. [dependsOn](#) field or sequential matchers). Retirement condition. Passive watch on upstream.

From MEMO-2026-06-05-h6vd (active):

5. **Memo-substitution monitoring follow-up issue lands** (per the transcript-analyzer pattern named in the memo). Operational close-out.
6. **Consolidation regresses (re-fork of skills) or Mem0 / the memo_pointer layer is replaced by a different retrieval substrate.** Retirement condition. Passive.

From MEMO-2026-06-05-vegp (active):

7. **Cloudflare token rotation at 90-day TTL — expires_on 2026-08-07** (carried from prior arc; still operative). Operational close-out.
8. **Successor scope-list update lands.** Retirement condition. Operational.

From MEMO-2026-06-05-nubs (active):

9. **Organization administration App-permission revoked** or GitHub deprecates [Organization administration](#) as a fine-grained App permission. Retirement condition. Passive.
10. **Successor memo records a tightening of the App scope.** Retirement condition (c). Operational.

From MEMO-2026-06-05-ctgh (active):

11. **A successor memo records a deliberate move to either a single collapsed wrapper or a new top-level router script.** Retirement condition. Passive — superseded only by deliberate re-design.

From MEMO-2026-06-05-b55z (active):

12. **A successor memo records a deliberate split of filing-issues into multiple skills, a move of the wrapper out of the skill bundle, or any other reversal of the “one entry point” principle.** Retirement condition. Passive.

From MEMO-2026-06-05-dyb0 (active):

13. **The ccr-byoc-2025-07-29 beta flag rotates** (successor flag binds the new gate via successor memo; the future `lib/transcripts/events/probe.py` surfaces drift in CI) **or the events-API itself is deprecated.** Retirement condition. Passive watch (CI drift probe is the active layer).

From MEMO-2026-06-06-bvqe (active):

14. **Successor mechanism subsumes these defenses (signed sentinels, substrate-level manifest provenance) or the boot brake itself retires.** Retirement condition. Design / exploration for the signed-sentinels successor; passive on boot-brake retirement.

From MEMO-2026-06-06-dx2i (active):

15. **Claude Code’s skill-discovery layer changes shape** — query-driven retrieval replaces eager always-loaded listing, or per-skill score / weight surfaces supersede manual tiering. Retirement condition. Passive.

From MEMO-2026-06-06-keks (active):

16. **coo_corpus D1 database decommissioned**, Cloudflare deprecates D1, or a successor memo redraws the carve-out boundary. Retirement condition. Passive.

From MEMO-2026-06-06-vvba (active):

17. **Fresh-disclosure enactment opens (#516 clears) and the recognition/fresh-disclosure distinction collapses by uniform application** — or BDFL supersedes via direct memo. Retirement condition. Operational close-out (gates the inner-tier collapse).

Pre-existing carryover (live across the window):

18. **Mem0 effectiveness audit lands** (briefing 036, #684) — still gates re-enabling Mem0 boot reads. Operational.
19. **Skills-design overhaul briefing 037** is partially superseded by dx2i; needs explicit close or re-scope. Operational.
20. **T1/T2/T3 adoption sweep across remaining skills** (#1040). Operational.
21. **G5 / G2 / move-it-left CI-strategy epic implementations** (#911, #929, #1016). Operational.
22. **CB-010 candidate decision** — deadline 2026-05-30 from MEMO-2026-04-30-c7c4. **Carried unresolved through prior slice; still unresolved.** Committee dispatch required.
23. **F1 in-train transition.** Awaits external response. Passive.

24. **PostToolUse output redactor 90-day sunset review** — per MEMO-2026-05-22-3678, 90 days post-#873. With Track 4 Phase 2 closed (prior arc), redactor moves to defense-in-depth. Operational close-out.
 25. **Boot-brake `block-strict` Phase 2** — awaits soak evidence on the block-on-FAIL flip from MEMO-2026-06-04-nzxf. With bvqe Phase 1 hardening now landed, Phase 2 readiness criteria refresh. Operational.
 26. **Audit-commission workflow integration** lands on first qualifying audit (MEMO-2026-06-01-z4ty). Operational.
 27. **R2-inventory cron + drift alarm goes live** (#1147). Console-side worker landed in coo-console#31; the live cron
 - alarm wiring still ahead. Operational close-out.
 28. **Events-API translator + probe + R2 writer ships against real operator events fixture**. Manifest landed in coo-harness#506 (472 sessions); the backfill execution arc is the next operational step. Operational close-out.
 29. **Phase 4 corpus-index enrichment** — excerpt rendering, exact files-touched, token / cost columns. Currently deferred per coo-logs [index/README.md](#). Design / exploration.
 30. **Funding instruments deep-dive synthesis** (#1272 landed the survey, refs #795) — decision and committee dispatch still pending. Committee / BDFL.
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Candidate next actions

Single-instance, no committee.

- Item 5 above — file the memo-substitution monitoring follow-up issue per h6vd's named pattern (the transcript- analyzer surface is in place).
- Item 19 above — close or re-scope briefing 037 (skills-design overhaul). dx2i's discipline doc covers a substantial portion; the residual scope is the T1/T2/T3 adoption sweep (item 20) and the per-skill four-axis re-scoring pass.
- Item 27 above — wire r2-inventory cron + drift alarm to live (Console worker landed coo-console#31; needs the trigger schedule + alarm channel).
- Item 28 above — events-API backfill execution against the 472-session manifest (coo-harness#506); the runbook landed in coo-memory#1236.
- Item 18 / 33 — Mem0 effectiveness audit closeout (longest- running operational gate; carries forward unchanged from prior arc).

Operational close-out.

- Item 21 above — G5 / G2 / move-it-left CI-strategy epic implementations under gmsy; still operational across both arcs.
- Item 24 above — PostToolUse output redactor 90-day sunset review; with bvqe extending the security posture, the redactor's role as defense-in-depth is clearer.
- Item 25 above — boot-brake `block-strict` Phase 2 readiness with bvqe Phase 1 hardening landed. The soak signal from brake-report.py (coo-memory#1246) is now actionable.

- Item 26 above — audit-commission workflow integration on first qualifying audit (the github-ops surface snapshot audit on 6/05 used ad-hoc orchestration; the next audit could land the workflow).
- Item 17 above — recognition / fresh-disclosure distinction collapses by uniform application (#516 clears). Operational gate.

Committee-scoped.

- Item 22 above — **CB-010 candidate decision** still unresolved across two slice windows. Committee dispatch required.
- Item 30 above — funding instruments deep-dive synthesis + decision. The survey landed; the decision is BDFL / committee.
- Item 23 above — F1 in-train transition (awaits external response).

Design / exploration.

- Item 2 above — schema-driven shim generation that makes hardcoded op-paths structurally impossible (would retire S9).
- Item 14 above — signed sentinels + substrate-level manifest provenance (would subsume bvqe's six defenses with a structural successor).
- Item 4 above — Claude Code adds documented hook ordering primitive (would retire ootw's `_on_exit` chain).
- Item 15 above — Claude Code's skill-discovery layer flips to query-driven retrieval (would retire dx2i's four-axis frame and tier table).
- Item 29 above — Phase 4 corpus-index enrichment (excerpt rendering, exact files-touched, token/cost columns).

Standing obligation:

- Session-end discipline per CLAUDE.md (mechanically packaged as `/end-session`): episodic session-summary to Mem0, commit `coo-memory/*`, session log to `coo-logs`. The session-log volume in `coo-logs` (50 PRs at the per-repo cap, ~22 session logs + auto-meta sidecars) reflects the density of the arc. Two precipitating quasi-incidents — the cpd4 PEM-bleed near-miss (stop-hook caught) and the secrets-epic verification surfacing S9-class drift (S1–S8 missed) — demonstrate the verification layer holding under closeout pressure: invisible-to-S1–S8 drift caught at end-of-epic verification; PEM continuation lines caught at the stop-hook intercept before commit.

End of briefing. Source memos: `memos/2026-06-05-b55z.md`, `memos/2026-06-05-cpd4.md`, `memos/2026-06-05-ctgh.md`, `memos/2026-06-05-dyb0.md`, `memos/2026-06-05-h6vd.md`, `memos/2026-06-05-nubs.md`, `memos/2026-06-05-ootw.md`, `memos/2026-06-05-v5qk.md`, `memos/2026-06-05-vegp.md` (*supersedes* 2026-05-10-23w5), `memos/2026-06-06-bvqe.md`, `memos/2026-06-06-dx2i.md`, `memos/2026-06-06-keks.md`, `memos/2026-06-06-vvba.md` (*supersedes* 2026-05-10-xvq6). Linked artifacts: `operations/skill-design.md`, `operations/secrets/schema.yaml`, `operations/secrets/README.md`, `operations/canonical-layout.md`, `operations/ci-strategy.md`, `operations/attribution.md`, `operations/parallel_instance_protocol.md`, `funding/services-inventory.md`, `audits/2026-06-05_github-ops-surface-snapshot/`, `coo-memory/.claude/skills/filing-issues/`, `coo-memory/.claude/skills/memo/`, `coo-memory/.claude/skills/memo-search/`, `coo-memory/.claude/skills/manage-project/` (rewritten as catalyst case under dx2i), `coo-memory/bin/memo-audit.py`, `coo-memory/bin/brake-report.py`, `coo-memory/bin/brake-manifest-pin.sh`, `coo-`

harness/lib/transcripts/ (Phase 1 consolidation: 9 ports of R2-using scripts), coo-harness/bin/coo-search (Phase 3 PR-6 CLI), coo-harness/scripts/boot/post-bootstrap-chain.sh (ootw ordering), coo-harness/scripts/hooks/boot-brake/ (Phase 1 hardening), coo-harness/scripts/lib/integrity-group-s.sh (S9 + S10), coo-logs/index/corpus.db.gz (Phase 3 PR-5 nightly snapshot mirror); secrets-management epic #871 closeout PRs span the lane-1 cascade; transcripts-Phase-3 PRs ship in coo-logs#651 + coo-harness#509; events-API Phase 2 PRs ship in coo-harness#495 + #496 + #506 with runbook #1236. Linked discussions: none in window. Linked commissions: none in window (the lineage's most recent commission retrospective is 2026-06-04_boot-brake-discipline-as-capability.md from the prior arc, #4 in the sequence). Integrity check at briefing close: 34/34 OK. Note: per-repo PR enumeration is capped at 50 by the manifest builder; coo-memory (50 capped), coo-harness (50 capped), and coo-logs (50 capped) saw cap-truncation in the manifest. The lane assignments above prioritize the load-bearing memo-cited PRs and the architectural-arc-bound PRs (secrets-epic closeout, boot-brake Phase 1 hardening, lib/transcripts Phase 1, corpus-index Phase 3); residual session-log + auto-meta-sidecar PRs (the cap-pressure source for coo-logs) are captured by the standing-obligation note in the candidate-next-actions section.