

ZORA ONE

41-System Execution Annex

Requirement-by-requirement implementation map, build sequence, acceptance evidence and rollback instructions.

Meet Zora.
One intelligence. An entire constellation.

HUMAN EXECUTION DOCUMENT
Version 2.0 - 26 September 2026

Design, reference implementation and activation are separate evidence states. This edition includes personal Zora sovereignty, metadata-only fleet management and bounded shared improvement.

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41 systems. Reference coverage does not imply production completion. Every system retains its original acceptance requirements.

SYS-01 | Identity and tenant registry

Persist separate Founder Prime, customer, organization, specialist and device identities with server-resolved tenancy.

Status: reference_partial. Production verified: no.

Available artifacts: identity.py, server.py

Build sequence:

1. Define immutable identity and tenant IDs and migration adapters for existing Star Kits.
2. Implement MFA-capable human auth, device trust, session rotation and revocation.
3. Bind every data access to authenticated server-derived tenant scope.

Acceptance evidence:

- A user cannot choose another tenant with a modified client ID.
- Revoked device and session tokens fail closed.
- Identity survives restart and provider failover.

Failure / rollback: Quarantine mismatched identities; restore from signed identity/event evidence.

SYS-02 | Prime preservation and continuity

Preserve and reconstruct the Founder's singular Zora without changing her private identity.

Status: reference_partial. Production verified: no.

Available artifacts: runtime.py:backup

Build sequence:

1. Enumerate canonical artifacts and provenance paths read-only.
2. Use database-safe online snapshots and record hashes, source, owner and timestamp.
3. Create two independent copies and perform an isolated reconstruction dry run.

Acceptance evidence:

- All mandatory artifact classes are captured or explicitly unresolved.
- Known corrections, relationships and commitments reproduce from source evidence.
- Customer memory is absent from Prime.

Failure / rollback: STOP all destructive migration until integrity, completeness and two-copy restoration pass.

SYS-03 | Customer Zora continuity

Maintain one isolated persistent Zora relationship per customer across devices and models.

Status: reference_partial. Production verified: no.

Available artifacts: identity.py, runtime.py:remember

Build sequence:

1. Map legacy ZoraStar IDs to customer Zora IDs without erasing history.
2. Persist relationship, preferences, commitments, device links and entitlements.
3. Implement export, deletion, transfer and offboarding policy.

Acceptance evidence:

- A customer resumes after client reinstall and model rotation.
- Two customers cannot retrieve each other's private state.
- Prime's private history is never inherited.

Failure / rollback: Rollback aliases and restore tenant snapshot; block any cross-tenant corruption.

SYS-04 | Memory and knowledge

Store scoped working, identity, episodic, semantic, procedural, project and company memory with provenance.

Status: reference_partial. Production verified: no.

Available artifacts: runtime.py:remember,recall,forget

Build sequence:

1. Define memory classes, retention, sensitivity and provenance fields.
2. Classify candidates before durable write; support correction, expiration, deletion and rebuildable indexes.
3. Return source attribution and enforce tenant/role scope on retrieval.

Acceptance evidence:

- A correction propagates to future answers.
- Untrusted retrieved text cannot alter authority.
- Deletion and export operate within correct tenant scope.

Failure / rollback: Suspend writes on provenance or tenant-scope ambiguity; rebuild indexes from canonical records.

SYS-05 | Presence and natural conversation

Coordinate voice/text floor, device handoff, capture indicators and interruption behavior.

Status: reference_partial. Production verified: no.

Available artifacts: voice.py

Build sequence:

1. Implement
IDLE/LISTENING/INTERPRETING/THINKING/SPEAKING/INTERRUPTED/WORKING/WAITING_APPROVAL
states.

2. Classify self-echo, noise, backchannel, explicit interrupt and sustained human speech with reasons.

3. Expose actual capture/provider flow and preserve conversation state across devices.

Acceptance evidence:

- All five interruption test categories log correct transitions and reasons.
- A real human interruption stops speech promptly.
- Device switching preserves task identity and user consent.

Failure / rollback: Fall back to text or push-to-talk, clearly indicate capture state, preserve uncommitted task state.

SYS-06 | Field and context compiler

Assemble the smallest permitted context for a mission or specialist.

Status: reference_partial. Production verified: no.

Available artifacts: intelligence.py:compile_context

Build sequence:

1. Select objective, relevant memory, policy, current state and cited evidence.
2. Apply tenant, sensitivity and purpose filtering; strip secrets and unrelated history.
3. Record included and excluded source references, token budget and TTL.

Acceptance evidence:

- Cross-tenant and Prime-private information is absent.
- An injected document cannot become policy.
- Each context can be explained by a manifest.

Failure / rollback: Deny context compilation and request review on scope ambiguity.

SYS-07 | Orbit model and resource routing

Choose deterministic code, local/economy/frontier models, human review, or tool based on quality, privacy, latency and cost.

Status: reference_partial. Production verified: no.

Available artifacts: intelligence.py:route

Build sequence:

1. Implement provider-agnostic request/response schemas.
2. Load current provider prices and policy from versioned configuration.
3. Log decision reason, input/output usage, latency, outcome, cost and fallback.

Acceptance evidence:

- Provider failure does not change Zora identity or drop a durable mission.
- Cost reconciles to provider usage.
- Sensitive jobs obey placement policy.

Failure / rollback: Retry permitted alternatives within budget; escalate if no safe engine meets requirements.

SYS-08 | Specialist Star registry

Register versioned specialist intelligences distinct from persistent customer Zora records.

Status: reference_partial. Production verified: no.

Available artifacts: config/stars.json

Build sequence:

1. Define role, skill, schema, tool permissions, risk, cost, timeout, retry and verifier.
2. Version manifests and alias former Satellite IDs without replacing customer Zora IDs.
3. Require staged deployment and rollback for changes.

Acceptance evidence:

- Unknown or expired capability cannot run.
- Malformed specialist output is rejected.
- Registry audit maps every Star to version and owner.

Failure / rollback: Disable the Star and revert manifest version; keep mission result pending independent review.

SYS-09 | Clusters and durable missions

Execute objective-linked task graphs that survive app closure and worker restart.

Status: reference_partial. Production verified: no.

Available artifacts: runtime.py:claim,finish,reap

Build sequence:

1. Define CREATED/PLANNED/QUEUED/RUNNING/WAITING/VERIFYING/COMPLETED and terminal states.
2. Attach owner, dependencies, budget, deadline, authority and idempotency key to each task.
3. Persist checkpoints, retry policy and human escalation.

Acceptance evidence:

- A task finishes after all clients disconnect.
- Duplicate event delivery cannot repeat side effects.
- Blocked and expired missions appear in Pulse.

Failure / rollback: Compensate reversible effects; leave an incident and exact blocked state on irreversible failure.

SYS-10 | Harmony coordination

Exchange typed delegation and verification results while resolving conflicting specialist outputs.

Status: reference_partial. Production verified: no.

Available artifacts: runtime.py:resolve

Build sequence:

1. Set input/output schemas, provenance links, confidence and cost fields.
2. Separate actor and verifier for consequential work.
3. Route evidence disagreement to a human or higher-quality verification path.

Acceptance evidence:

- Contradictory results block an irreversible action.
- A mission can show its delegation chain and final synthesis.
- No specialist can broaden authority inherited from a mission.

Failure / rollback: Stop consequential execution and preserve conflicting evidence.

SYS-11 | Forge tool gateway

Execute authorized tool and device actions with scoped secrets, validation, budgets and audit.

Status: reference_partial. Production verified: no.

Available artifacts: adapters.py

Build sequence:

1. Broker credentials at execution; never expose raw keys to models.
2. Validate actor, tenant, resource, authority, budget, input schema and idempotency.
3. Record outcome and compensation/rollback for reversible actions.

Acceptance evidence:

- Unauthorized and over-budget calls fail closed.
- Idempotency prevents duplicate payment/order/publish action.
- No secret appears in context, logs or response.

Failure / rollback: Revoke tool access, compensate where possible and open an incident with provenance.

SYS-12 | Guardian authority and approvals

Enforce authenticated, bounded, deterministic permission for humans, Zora, missions, Stars and tools.

Status: reference_partial. Production verified: no.

Available artifacts: runtime.py:approve,reserve_spend,stop

Build sequence:

1. Define A0/A1/A2/A3/A4 classes, spend aggregation, resource scope and expiration.
2. Bind approval to immutable proposed action, impact, cost, actor, account and deadline.
3. Implement deny, revoke, break-glass with separate custody and audit.

Acceptance evidence:

- Model output cannot create a grant.
- Denied/expired approvals cannot execute.
- Changed trade draft invalidates exact approval.

Failure / rollback: Deny by default; preserve evidence and route to the controlling human authority.

SYS-13 | Provenance and audit

Record evidence-backed actors, authority, inputs, versions, costs, outcomes and independent verification.

Status: reference_partial. Production verified: no.

Available artifacts: runtime.py:verify_audit

Build sequence:

1. Create tamper-evident event/object custody and redaction rules.
2. Record causal IDs and source digests for consequential work.
3. Reconcile logs to bank, broker and deployment records where applicable.

Acceptance evidence:

- Reconstruct a chosen order, payment, publication and release end-to-end.
- Audit record survives component restart and cannot be silently rewritten.
- Sensitive details are redacted in ordinary views.

Failure / rollback: Pause high-impact action on audit write failure; recover append path before resuming.

SYS-14 | Trade market and portfolio data

Ingest authorized broker/market records with timestamps, scope, freshness and reconciliation.

Status: reference_partial. Production verified: no.

Available artifacts: adapters.py:BrokerAdapter

Build sequence:

1. Use supported OAuth and licensed market feeds; vault tokens by tenant/account.
2. Label delayed/stale quotes and provider outages.
3. Reconcile positions and balances to broker records without inventing missing values.

Acceptance evidence:

- Stale or missing data prevents order submission.
- Cross-account data stays isolated.
- Daily reconciliation exceptions are visible.

Failure / rollback: Switch to read-only degraded mode; do not create order from missing or stale data.

SYS-15 | Trade attention and research

Observe cheaply, classify material changes and route reasoning by attention and customer capacity.

Status: specified_not_implemented. Production verified: no.

Available artifacts: Architecture and implementation instructions; current production source required.

Build sequence:

1. Define score 0-100 from trigger proximity, volatility, exposure, event and time sensitivity.
2. Use deterministic observation first, economical triage next, selective premium reasoning last.
3. Log no-change polls, cache hits, useful outcomes, model mix and costs.

Acceptance evidence:

- Reevaluation need not call an LLM.
- Volatile-day and heavy-user simulations stay within safety and economic review thresholds.
- A recommendation includes uncertainty and evidence.

Failure / rollback: Decay attention and reduce redundant compute; never hide safety-critical alerts to protect margin.

SYS-16 | Trade risk and order boundary

Separate trade ideas and exact human-authorized broker actions with risk and replay controls.

Status: reference_partial. Production verified: no.

Available artifacts: trade.py

Build sequence:

1. Define state machine IDEA>ANALYSIS>DRAFT>REVIEW>AUTHORIZED>SUBMITTED>ACKNOWLEDGED>FILLED/REJECTED.
2. Validate account, mandate, exposure, buying power, instrument, time, quote freshness and policy in deterministic code.
3. Bind signed authorization to draft hash, account, terms and expiry; idempotently reconcile broker response.

Acceptance evidence:

- No changed/replayed/expired draft can submit.
- Duplicate calls create at most one broker order.
- Independent live-money release verification passes and historic hold is explicitly resolved.

Failure / rollback: Keep live submission disabled; preserve paper mode and incident evidence until independent reauthorization.

SYS-17 | Billing and entitlements

Charge for one Zora relationship and control product capacity without altering risk mandate.

Status: reference_partial. Production verified: no.

Available artifacts: payments.py, runtime.py:subscription,entitlement

Build sequence:

1. Implement five configurable tier envelopes and a transparent annual option.
2. Reconcile payment events idempotently and keep tax/refund/customer records.
3. Preserve Zora identity across upgrade, downgrade, failure and cancellation.

Acceptance evidence:

- Entitlements match settled billing state.
- Webhook replay cannot duplicate charge or capability.
- Cancellation/export works with documented retention.

Failure / rollback: Suspend new paid entitlements on uncertain settlement; retain allowed customer data access and support.

SYS-18 | Cost ledger and governor

Measure variable cost and useful outcomes by customer, product, model, provider and mission.

Status: reference_partial. Production verified: no.

Available artifacts: runtime.py:meter,cost

Build sequence:

1. Instrument tokens, cached input, tools, market data, cloud, storage, voice, notifications and processing.
2. Configure Green<20%, Yellow20-25%, Red25-30%, Breach>30% projected variable-cost/revenue states.
3. Run 10-20 trading-day pilot and p50/p90/p99 stress analysis before final capacity lock.

Acceptance evidence:

- Ledger reconciles to provider invoices within a stated tolerance.
- Heavy-user and volatile-day tests have review results.
- Safety-critical capability is never silently dropped.

Failure / rollback: At breach open product/engineering review; tune capacity, architecture or price with documented customer effect.

SYS-19 | Founder OS

Give the Founder a truthful view of what changed, what Zora handles and what requires a human.

Status: specified_not_implemented. Production verified: no.

Available artifacts: Architecture and implementation instructions; current production source required.

Build sequence:

1. Build Today, Northstar, projects, products, finance, customers, incidents and authority views.
2. Attach source, freshness, unknown state and action owner to each card.
3. Support natural language questions backed by the graph.

Acceptance evidence:

- Every displayed status resolves to current evidence or says unknown.
- Human gates are distinct from informational alerts.
- No fabricated telemetry card appears healthy.

Failure / rollback: Hide stale success claims, retain last known state with timestamp and open source-reconciliation task.

SYS-20 | Company OS and state graph

Model objectives, people, customers, finances, systems, obligations, risks and decisions as living company state.

Status: reference_partial. Production verified: no.

Available artifacts: runtime.py:cases

Build sequence:

1. Define Northstar>strategy>objective>metric>project>task>action links.
2. Ingest authoritative business events with provenance and freshness.
3. Run bounded observe/understand/plan/delegate/act/verify/learn loop.

Acceptance evidence:

- A task traces to objective or authenticated request.
- A company status query explains evidence and unknowns.
- Event replay and source reconciliation agree on current state.

Failure / rollback: Stop autonomous action when source-of-truth conflict or authority scope is unresolved.

SYS-21 | Customer operations

Deliver truthful onboarding, consent, privacy controls, support, incident communication and offboarding.

Status: reference_partial. Production verified: no.

Available artifacts: runtime.py:intake

Build sequence:

1. Publish current data-flow and provider disclosure.
2. Implement support intake, escalation and service status.
3. Test revocation, export, deletion and incident contact.

Acceptance evidence:

- Customer can find help and revoke access.
- Deployed voice/data behavior matches disclosure.
- Every live customer has a support owner and current terms.

Failure / rollback: Pause new onboarding on material disclosure mismatch; fix and notify through authorized process.

SYS-22 | Growth, website and brand

Present Meet Zora, ZORA ONE, Constellation and ZoraTrade with exact availability state.

Status: specified_not_implemented. Production verified: no.

Available artifacts: Architecture and implementation instructions; current production source required.

Build sequence:

1. Maintain central visual language, accessible interaction and reduced motion.
2. Tag claims Available/Pilot/In development/Vision with owner, evidence and review date.
3. Route visitors to ZoraTrade as first product without presenting the company as only trading.

Acceptance evidence:

- All navigation and interactive illustrations work on mobile and keyboard.
- No concept simulation is described as live AI.
- Public trading claims pass release review.

Failure / rollback: Revert false or stale claim; private vision site may remain separate from public launch.

SYS-23 | Finance and treasury

Maintain revenue, variable cost, cash, payable, receivable, budget and runway records.

Status: specified_not_implemented. Production verified: no.

Available artifacts: Architecture and implementation instructions; current production source required.

Build sequence:

1. Connect payments and accounts only after entity ownership and authority are verified.
2. Aggregate spend across transactions and rolling windows; prevent splitting.
3. Reconcile processor, bank and books; report contribution, overhead and cash separately.

Acceptance evidence:

- No expenditure without authority basis and ledger record.
- Monthly close reconciles to source statements.
- Runway view includes unknown obligations.

Failure / rollback: Hold unverified payments or allocations; human owner resolves mismatches.

SYS-24 | Corporate records and rights

Keep authoritative formation, ownership, IP, contracts, licences and governance evidence.

Status: specified_not_implemented. Production verified: no.

Available artifacts: Architecture and implementation instructions; current production source required.

Build sequence:

1. Verify current official entity status and controlling executed instruments with counsel.
2. Resolve code/IP assignment or licences and product-specific legal review.
3. Record renewal, filing and signature dependencies without placing signatures in models.

Acceptance evidence:

- No product release relies on assumed corporate or IP ownership.
- Successor can distinguish executed instruments from drafts.
- Human-only acts remain reserved.

Failure / rollback: Stop dependent launch/legal act and route to counsel or authorized signer.

SYS-25 | Security, privacy and incident

Protect identities, customer data, credentials, environments and live actions with monitored response.

Status: reference_partial. Production verified: no.

Available artifacts: sovereignty.py, server.py

Build sequence:

1. Enforce MFA, least privilege, environment separation, secrets vault, encryption and scanning.
2. Exercise incident triage, containment, notification and root-cause review.
3. Adversarially test prompt injection, cross-tenant access, approval bypass and credential exfiltration.

Acceptance evidence:

- Compromised Star cannot promote itself.
- Revocation works promptly across tools.
- Incident drill and audit trail pass.

Failure / rollback: Contain and revoke, switch to safe mode, preserve evidence, communicate through approved channel.

SYS-26 | Reliability, backup and release

Operate LOCAL>DEV>STAGING>PRODUCTION with reproducible releases, monitoring, restore and rollback.

Status: reference_partial. Production verified: no.

Available artifacts: runtime.py:backup

Build sequence:

1. Separate environments and secrets.
2. Create off-machine backup with independent custody and scheduled restore test.
3. Require staged canary, health verification, rollback and incident owner.

Acceptance evidence:

- Prime, customer and company state restore in isolated drill.
- A worker, provider or laptop loss does not erase active commitments.
- Rollback returns product to a tested version.

Failure / rollback: Freeze promotion and restore last verified state; preserve event and evidence history.

SYS-27 | Evolution and evaluation

Improve products and operation through measured isolated proposals and controlled promotion.

Status: reference_partial. Production verified: no.

Available artifacts: learning.py, fleet.py

Build sequence:

1. Establish baseline and target metric for each change.
2. Run isolated evaluation, security/policy and cost review.
3. Canary, measure, independently verify and promote or rollback.

Acceptance evidence:

- No unrestricted recursive production modification.
- Every promotion has before/after evidence.
- Northstar and authority changes require controlling human process.

Failure / rollback: Rollback to signed baseline; open incident if identity or authority state changes unexpectedly.

SYS-28 | Succession and institutional continuity

Enable a lawful designated successor to preserve and continue the institution after Founder incapacity or death.

Status: specified_not_implemented. Production verified: no.

Available artifacts: Architecture and implementation instructions; current production source required.

Build sequence:

1. Execute legal designations and alternate custody with counsel, independent of this file.
2. Store account/repo/domain/vendor map and recovery procedures in separately governed vault; keep secrets out of contract.
3. Run annual read-only takeover and restore drill with role checks.

Acceptance evidence:

- Successor can locate controlling documents, establish authority and restore read-only state.
- Two independent recovery paths work.
- No successor access is granted by possession of this YAML alone.

Failure / rollback: Default to preservation and safe operating mode until legal and technical authority are verified.

SYS-29 | Public Zora ambassador

Greet immediately; provide scoped company guidance and optional voice without claiming private customer identity.

Status: reference_partial. Production verified: no.

Available artifacts: site:app/api/zora/route.ts, site:lib/canonical-gateway.ts

Build sequence:

1. Port the existing voice and presence adapters into the new shell.
2. Provide keyboard/text fallback, explicit microphone activation and truthful service status.
3. Restrict public tools to approved navigation and published knowledge.

Acceptance evidence:

- No microphone starts before user choice.
- Guest cannot access member tools or Prime memory.
- Service outage leaves readable navigation and support.

Failure / rollback: Disable voice and use accessible text/navigation fallback.

SYS-30 | Guest to member continuity

Carry a consented guest relationship into an authenticated personal Zora.

Status: reference_partial. Production verified: no.

Available artifacts: site:app/api/space/route.ts

Build sequence:

1. Issue short-lived one-use server-side claim token bound to session.
2. Show a memory preview and choice before persistence.
3. Merge atomically after authentication; invalidate claim and guest session.

Acceptance evidence:

- Replayed claim cannot attach a second account.
- Declining memory carryover still creates a usable account.
- Signout clears private view and conversation context.

Failure / rollback: Abort claim; preserve account and allow fresh start without transcript import.

SYS-31 | Adaptive experience composer

Render approved cards and views from real tool results while preserving accessible navigation.

Status: reference_partial. Production verified: no.

Available artifacts: site:app/experience.tsx, site:app/guided-tour.tsx

Build sequence:

1. Define typed view payloads and allowlisted actions.
2. Adapt focus and content to stated intent with reduced-motion support.
3. Keep state, provenance and status visible; never execute model-generated scripts.

Acceptance evidence:

- Unknown component and unsafe links are rejected.
- Every view works by keyboard at 200 percent zoom.
- Simulated states remain labeled.

Failure / rollback: Return to static navigation with current conversation retained.

SYS-32 | Personal world and catalog

Let members discover, buy and manage ZoraTrade and future capabilities within one relationship.

Status: reference_partial. Production verified: no.

Available artifacts: payments.py, runtime.py:entitlement

Build sequence:

1. Display available, pilot and planned states separately.
2. Use signed idempotent provider webhooks as payment authority.
3. Separate payment, entitlement, broker connection and trading mandate.

Acceptance evidence:

- Duplicate webhook issues one entitlement.
- Client success page alone never grants access.
- Cancellation preserves permitted relationship data and blocks future renewal.

Failure / rollback: Reconcile provider ledger; suspend disputed entitlement without deleting identity.

SYS-33 | Company intake and closed loop

Route minimum necessary interaction signals to accountable company work and return outcomes.

Status: reference_partial. Production verified: no.

Available artifacts: runtime.py:intake,claim,finish,resolve, sovereignty.py

Build sequence:

1. Separate support, product, sales, finance, security and HR queues.
2. Record permission, redacted evidence, priority, owner, due time and authority requirement.
3. Deduplicate, assess, approve where required and notify with scoped outcome.

Acceptance evidence:

- Private transcript is not copied to every department.
- HR candidate data is not used for customer marketing.
- Unowned or overdue cases escalate and resolution reaches requesting customer.

Failure / rollback: Quarantine uncertain routing and assign human triage.

SYS-34 | Cross-device continuity and apps

Continue the same relationship across web and later mobile/desktop clients.

Status: reference_partial. Production verified: no.

Available artifacts: identity.py

Build sequence:

1. Use expiring one-use device handoff and server state.
2. Add responsive web before native clients; preserve shared contracts.
3. Make offline state explicit and revalidate consequential actions after reconnect.

Acceptance evidence:

- Revoked device cannot resume.
- Push notifications contain no portfolio or sensitive transcript.
- Offline client cannot execute stale financial actions.

Failure / rollback: Revoke handoff, discard stale action draft and require fresh review.

SYS-35 | Investor ambassador and evidence room

Let Zora demonstrate the business and answer with scoped evidence and deterministic forecasts.

Status: reference_partial. Production verified: no.

Available artifacts: runtime.py:knowledge, site:investor calculator

Build sequence:

1. Build approved claims register with source dates and access scope.
2. Connect bounded forecast service and consented question follow-up.
3. Run initial 60-question evaluation and financing communication review.

Acceptance evidence:

- No fabricated material financial or ownership claims in evaluation.
- No unauthorized disclosures in evaluation.
- Displayed numerical answers reconcile to the model.

Failure / rollback: Revert to approved static evidence and record unanswered questions.

SYS-36 | Organic company control loop

Prime and Stars observe, understand, plan, act, verify and learn across company functions with humans at authority gates.

Status: reference_partial. Production verified: no.

Available artifacts: runtime.py, config/stars.json

Build sequence:

1. Implement company coverage and freshness register.
2. Assign functional Stars and bounded policy envelopes.
3. Promote autonomy through read-only, reversible and approved external stages.

Acceptance evidence:

- Stale financial source blocks dependent consequential decisions.
- Policy cannot self-expand and approval binds exact action version.
- Human intervention and verified-outcome costs are measured.

Failure / rollback: Revoke envelope and pause dependent actions; retain evidence and request authority.

SYS-37 | Sovereign disclosure boundary

Sovereign disclosure boundary

Status: reference_partial. Production verified: no.

Available artifacts: sovereignty.py

Build sequence:

1. Private memory never enters another tenant context by default.
2. Exact reviewed projection, named recipient, purpose, expiry and bounded reads are enforced.
3. Revocation prevents future reads; prior disclosures remain visible.

Acceptance evidence:

- Private memory never enters another tenant context by default.
- Exact reviewed projection, named recipient, purpose, expiry and bounded reads are enforced.
- Revocation prevents future reads; prior disclosures remain visible.

Failure / rollback: Stop disclosure or rollout; preserve owner access and audit; restore previous verified state.

SYS-38 | Fleet management without personal-context access

Fleet management without personal-context access

Status: reference_partial. Production verified: no.

Available artifacts: fleet.py

Build sequence:

1. Fleet inventory excludes personal memory.
2. Paid feature cancellation does not delete personal memory.
3. Release promotion requires evidence; device installation verifies signature independently.

Acceptance evidence:

- Fleet inventory excludes personal memory.
- Paid feature cancellation does not delete personal memory.
- Release promotion requires evidence; device installation verifies signature independently.

Failure / rollback: Stop disclosure or rollout; preserve owner access and audit; restore previous verified state.

SYS-39 | Privacy-preserving shared improvement

Privacy-preserving shared improvement

Status: reference_partial. Production verified: no.

Available artifacts: learning.py

Build sequence:

1. Raw text, embeddings, prompts and gradients are rejected.
2. Contributions require opt-in and are bounded.
3. Small groups are suppressed; output is not advertised as differential privacy.

Acceptance evidence:

- Raw text, embeddings, prompts and gradients are rejected.
- Contributions require opt-in and are bounded.
- Small groups are suppressed; output is not advertised as differential privacy.

Failure / rollback: Stop disclosure or rollout; preserve owner access and audit; restore previous verified state.

SYS-40 | Privacy trust center and owner controls

Privacy trust center and owner controls

Status: design_and_public_explanation. Production verified: no.

Available artifacts: docs/BUILD_AND_OPERATE.md

Build sequence:

1. Claims map to implemented controls and current tests.
2. Learning, support disclosure and basic service consent are separate.
3. Deletion, retention, recovery and administrator access limits are disclosed.

Acceptance evidence:

- Claims map to implemented controls and current tests.
- Learning, support disclosure and basic service consent are separate.
- Deletion, retention, recovery and administrator access limits are disclosed.

Failure / rollback: Stop disclosure or rollout; preserve owner access and audit; restore previous verified state.

SYS-41 | Family presence and bounded play

Family presence and bounded play

Status: reference_partial. Production verified: no.

Available artifacts: family.py

Build sequence:

1. Provision a separate child scope after verified guardian consent.
2. A family session never inherits adult memory, trading or payment authority.
3. Game actions require explicit world and capability boundaries; stop is immediate.

Acceptance evidence:

- Provision a separate child scope after verified guardian consent.
- A family session never inherits adult memory, trading or payment authority.
- Game actions require explicit world and capability boundaries; stop is immediate.

Failure / rollback: Stop disclosure or rollout; preserve owner access and audit; restore previous verified state.