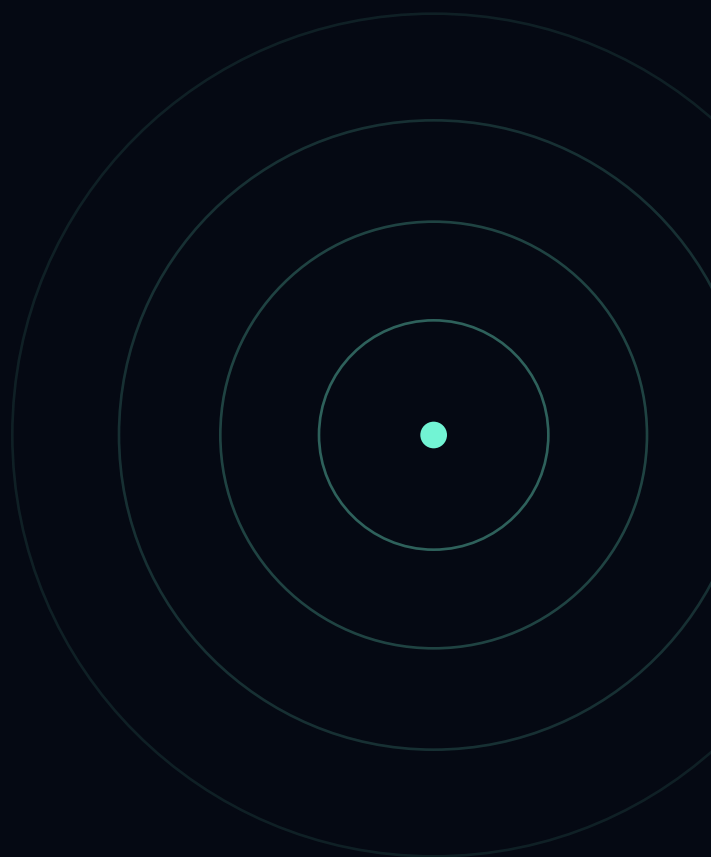


Proof Object First

Identity continuity restored.
Complete artifacts preserved.



THE PROOF-OBJECT-FIRST AUTHORITY RELEASE

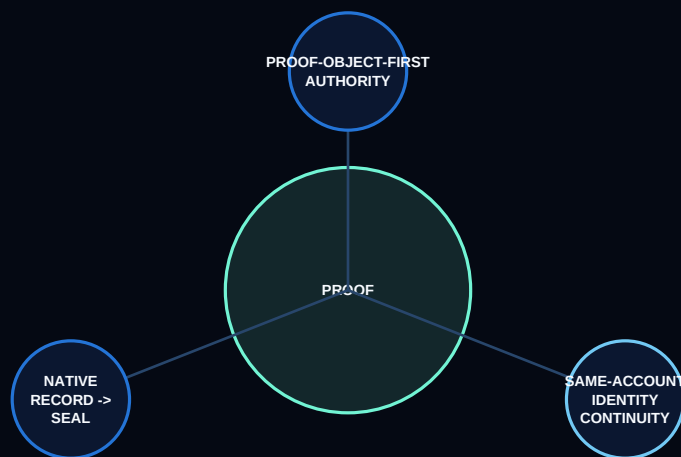
RELEASE DATE / 2026-07-17

FIRST ADMISSION ONLY / THEN APPEND FOREVER

RELEASE DECLARATION

Proof object first.

Receiz v108.0.0 restores the exact authority direction across Receiz.com, SDK, MCP, AI skills, constitutional registry, and release gates. Sealed proof and accepted identity continuity remain stronger than every projection and developer rail.



- Proof-object-first authority

- Same-account identity continuity

- Native Record -> Seal outcomes

THE RELEASE

What changed at v108

V108 restores established profile behavior, rebinds developer outcomes beneath native primitives, locks complete-artifact custody, preserves never-applied SQL only as history, and seals current law at real Kai-Klok time.

Version 108.0.0

33 sealed constitutional laws

10 recorded correction commits

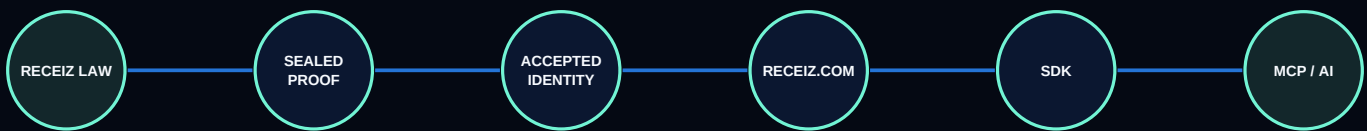
Desktop and mobile mutation evidence

- Version 108.0.0
 - 10 recorded correction commits
- 33 sealed constitutional laws
 - Desktop and mobile mutation evidence

AUTHORITY

The dependency order is exact.

Receiz.com is the first-party reference implementation beneath proof truth. SDK, MCP, and AI adapt downward. Server, database, session, registry, documentation, and attestation cannot select, replace, or weaken the proof object.



● Receiz law

● Sealed proof

● Accepted identity

● Receiz.com

● SDK

● MCP / AI

THE CORRECTION

A weaker projection cannot re-decide identity.

The regression routed an established first-party profile save through a developer-operation preflight. A latest identity_keys row could then deny an already-admitted account. V108 removes that authority inversion.



ADMITTED ACCOUNT



DEVELOPER PREFLIGHT



LATEST KEY PROJECTION



FALSE MISMATCH

● Admitted account

● Latest key projection

● Developer preflight

● False mismatch

HISTORICAL BASELINE

Exact source, exact boundary.

The working behavior is pinned to a1081796e90a65124d952ce5907512999dd16cb0, the parent of regression 9611cb8f57c587eae1b6ee8079ee6d7bd2a02637. The correction restores that first-party operation rather than inventing a replacement flow.

Working parent a1081796e

Regression 9611cb8f5

V107 baseline 02968f686

V108 correction sequence

● Working parent a1081796e

● Regression 9611cb8f5

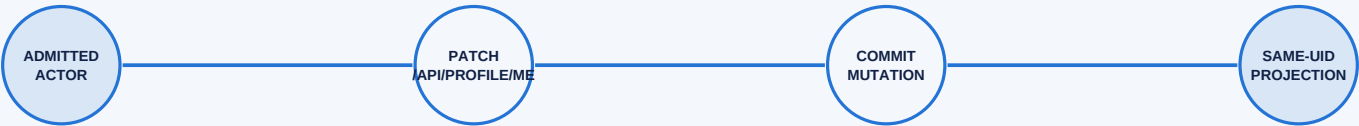
● V107 baseline 02968f686

● V108 correction sequence

PROFILE CONTINUITY

The same account performs the save.

Inline username changes and full profile saves call PATCH /api/profile/me. The already-admitted account remains the actor before, during, and after rename, media composition, session refresh, and public-profile projection.



- | | |
|---|---|
| <ul style="list-style-type: none">● Admitted actor <hr/> | <ul style="list-style-type: none">● PATCH /api/profile/me <hr/> |
| <ul style="list-style-type: none">● Commit mutation <hr/> | <ul style="list-style-type: none">● Same-UID projection <hr/> |

IDENTITY INVARIANT

Rename never changes the account UID.

A username is a mutable projection. It is not the identity primitive.
Commit-time coordination decides global uniqueness, releases the prior username only after success, and refreshes the same account's visible proof surface.



● Accepted identity proof

● Same account UID

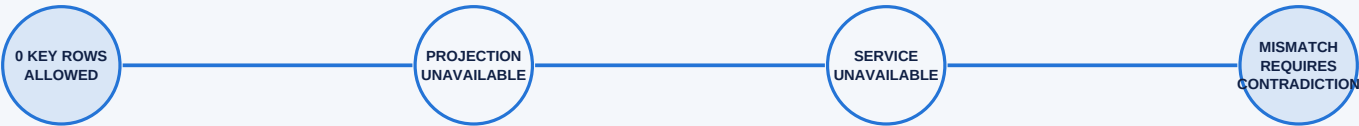
● Commit-time uniqueness

● Refreshed public projection

ZERO-KEY BOUNDARY

No identity_keys prerequisite.

Zero identity_keys rows is valid for an already-admitted account. A missing, delayed, or failed identity projection cannot block the save, choose another identity, or be collapsed into identity_key_mismatch without explicit contradictory evidence.



● 0 key rows allowed

● Service unavailable

● Projection unavailable

● Mismatch requires contradiction

DEVELOPER DIRECTION

Adapters conform downward.

The current developer profile update accepts authenticated profile intent only and composes the same native profile command. SDK calls the typed Receiz.com adapter, MCP calls the current SDK, and AI skills teach the same boundary.



● Authenticated intent

● Native profile command

● @receiz/sdk

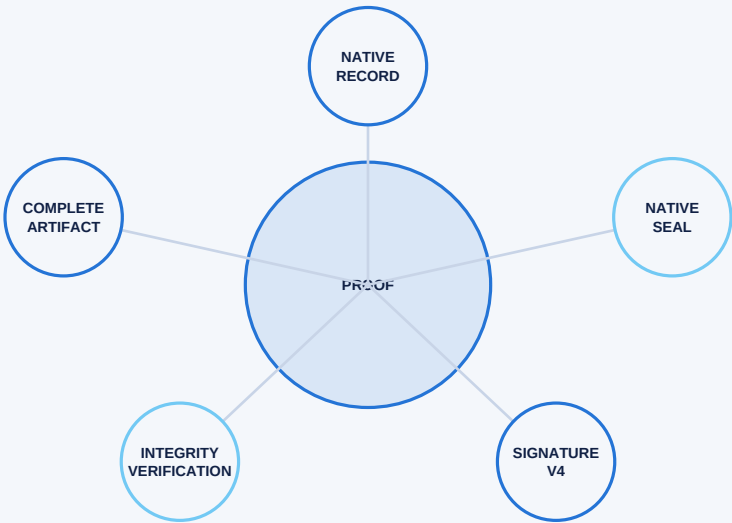
● MCP

● AI skills

PROOF OBJECT CREATION

Native Record, then Seal.

A current proof object is issued only after native Record, Seal, integrity verification, Signature V4, owner/record/claim/path binding, and payload binding pass. Failure issues no downloadable artifact.



● Native Record

● Signature V4

● Complete artifact

● Native Seal

● Integrity verification

ARTIFACT CUSTODY

The bytes are indivisible.

SDK artifact custody is runtime-issued, exact-byte, and resistant to payload substitution. Download returns the complete artifact bytes. Repacking, relabeling, or replacing the artifact with an extracted payload is forbidden.



● Exact native bytes

● Runtime-issued custody

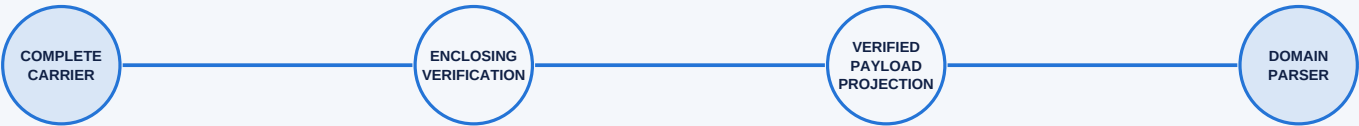
● Digest round trip

● No payload substitute

VERIFY BEFORE EXTRACT

The enclosing artifact verifies first.

Payload extraction is a deterministic projection that occurs only after complete-artifact verification and canonical carrier-byte comparison. Domain parsers receive verified payload bytes, never unverified carrier input.



- Complete carrier

- Enclosing verification

- Verified payload projection

- Domain parser

OWNERSHIP

Carried custody governs the append.

Bearer ownership accepts the complete SDK-verified artifact. The server derives prior custody from the verified carried document, binds the authenticated Receiz owner, appends ownership, and returns a newly verified native Record -> Seal artifact.



● Verified artifact

● Carried bearer custody

● Authenticated owner

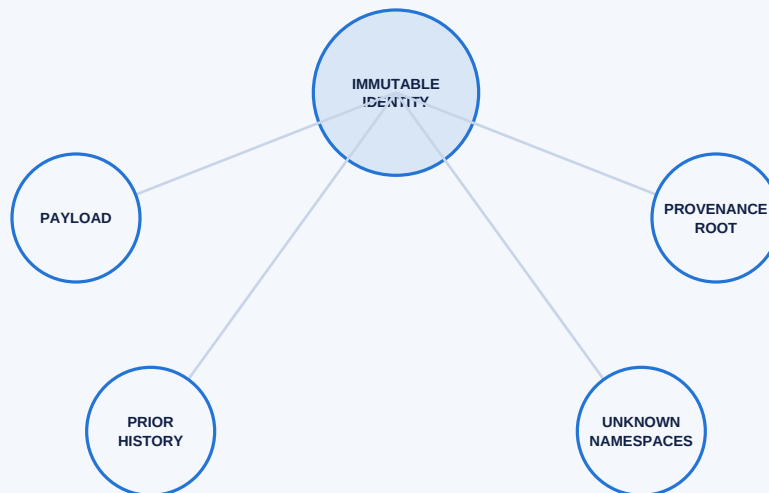
● Ownership append

● New verified artifact

PORTABILITY

The proof object is not captive.

Any lawful platform may verify and append authenticated ownership or history while preserving immutable object identity, payload, provenance root, prior history, and unknown application namespaces.



● Immutable identity

● Provenance root

● Unknown namespaces

● Payload

● Prior history

OFFLINE COMMANDS

Queued is not committed.

Offline developer work remains a signed proposal with globallyCommitted: false until verified admission. Known verified local truth paints first. Connection may append only after enclosing proof and causal order verify.



● Local proposal

● Signed command

● Verified admission

● Global append

NEVER-APPLIED SQL

History is not deployment guidance.

The two v107 SQL designs were never applied. They are absent from supabase/migrations and preserved byte-for-byte only as non-deployable .sql.txt evidence. V108 does not recreate their tables, bucket, RPCs, or authority model.



NO ACTIVE MIGRATION



NON-DEPLOYABLE EVIDENCE



NO RETIRED RUNTIME DEPENDENCY



FUTURE DB WORK NEEDS NEW AUTHORITY

● No active migration

● No retired runtime dependency

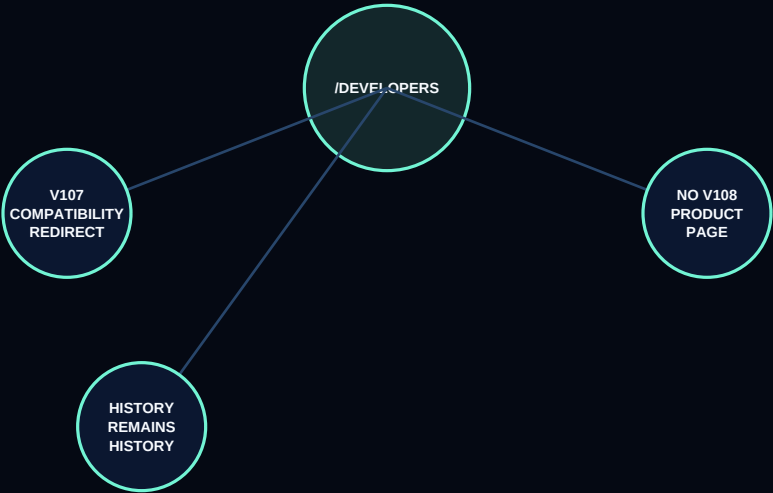
● Non-deployable evidence

● Future DB work needs new authority

DEVELOPER SURFACE

Current law is unversioned.

/developers is the maintained developer reference. /developers/v107 redirects there, and no /developers/v108 product page exists. Historical schema names and release artifacts remain only where compatibility or evidence requires them.

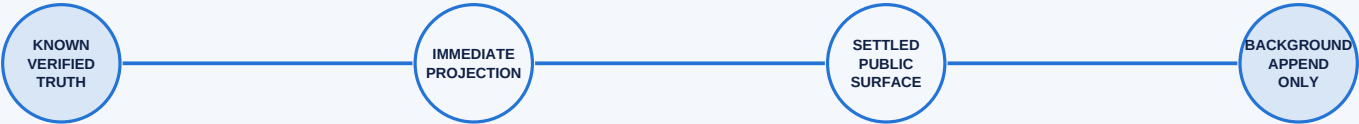


- | | |
|--|---|
| <ul style="list-style-type: none">● /developers | <ul style="list-style-type: none">● v107 compatibility redirect |
| <hr/> | <hr/> |
| <ul style="list-style-type: none">● No v108 product page | <ul style="list-style-type: none">● History remains history |
| <hr/> | <hr/> |

FIRST PAINT

Known truth remains already there.

Deterministic first paint, durable local truth, public proof, profile continuity, and service-worker behavior cannot be changed merely to conform to a developer rail. Background work may append or warm; it may not remount the settled surface.



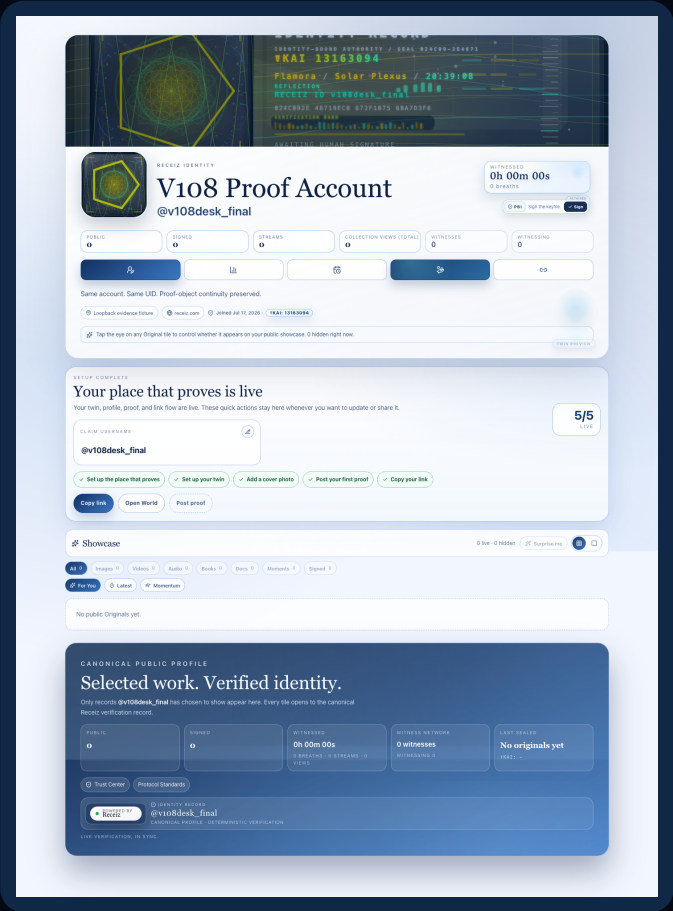
- Known verified truth
- Settled public surface

- Immediate projection
- Background append only

VISUAL EVIDENCE

Desktop inline rename confirms continuity.

The loopback fixture exercised the production ProfileClient. The captured result shows the renamed canonical profile and explicit same-account, same-UID proof-object continuity. Its digest matches the v108 evidence manifest.



● inline-rename-desktop

● 1440 px viewport

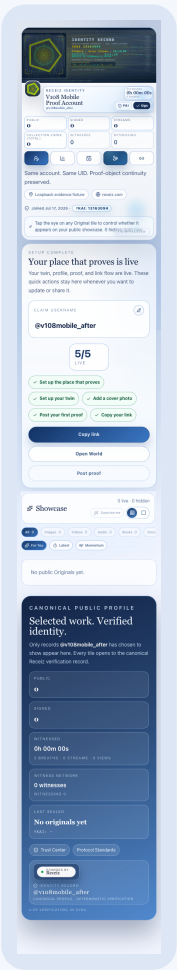
● Same UID confirmed

● 0 developer-route requests

VISUAL EVIDENCE

Mobile full save confirms continuity.

The mobile full-profile save shows the updated identity and matching canonical public profile projection. Its digest matches the v108 evidence manifest; no contradictory screenshot, DOM state, or network trace is recorded.



● full-save-mobile

● 390 px viewport

● Same UID confirmed

● 0 identity-key rows

EVIDENCE BOUNDARY

Visual truth blocks contradiction.

Desktop and mobile evidence confirm the mutation contract. They do not become identity or proof authority. A contradictory screenshot, recording, DOM snapshot, UID trace, or network trace would still block release even if every automated gate passed.

Manifest verdict: confirms

Contradictory evidence: false

Same UID: true

Developer route requests: 0

- Manifest verdict: confirms

● Contradictory evidence: false

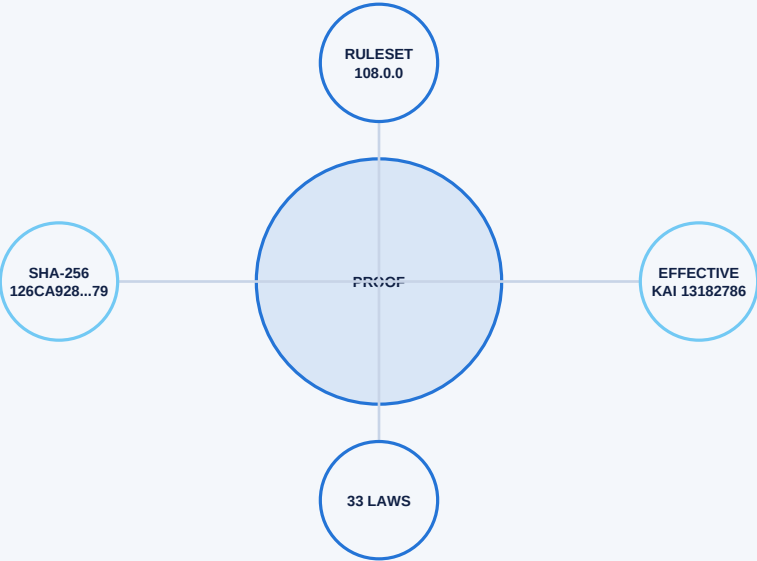
● Same UID: true

● Developer route requests: 0

CONSTITUTIONAL SEAL

Current law sealed at real Kai time.

The final v108 constitution registry contains 33 laws. It was sealed at 2026-07-18T04:38:26.799Z with canonical whole kaiPulseEternal 13182786 and digest 126ca9283fee4ef4c398dbcb958e861cbea191724fdab8eb08df55ff0c14bb79.



● Ruleset 108.0.0

● Effective Kai 13182786

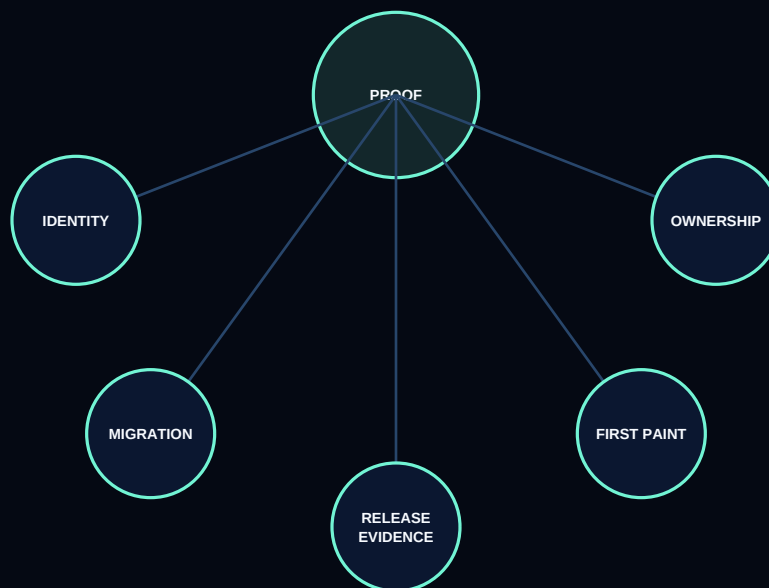
● 33 laws

● SHA-256 126ca928...79

THREAT MODEL

Nine boundaries are controlled.

V108 controls proof-object downgrade, actor substitution, username takeover, developer inversion, embedded-payload confusion, ownership continuity break, retired SQL resurrection, settled-surface replacement, and release-evidence escalation.



● Proof

● Ownership

● First paint

● Identity

● Migration

● Release evidence

RELEASE GATES

Focused evidence and inherited law both pass.

The recorded release tree passed v108 profile, adapter, artifact, registry, visual-evidence, version, migration, and release-lock gates together with the complete inherited release freeze and governance verification.



● Focused v108 gates

● Visual evidence contract

● Inherited release freeze

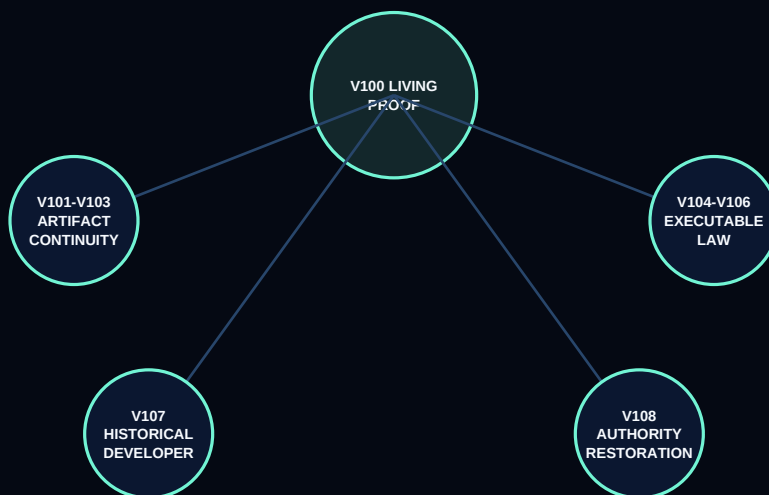
● Governance controls

● Artifact-signature control

LINEAGE

V100 through v108 remains one truth chain.

Living proof, portable continuity, indivisible verification, native Record and Seal, application contracts, browser-safe SDK, constitutional execution, and developer compatibility all remain subordinate to sealed proof and verified local truth.



● v100 Living proof

● v101-v103 Artifact continuity

● v104-v106 Executable law

● v107 Historical developer compatibility

● v108 Authority restoration

QUALIFICATION

Repository completion is exact.

Desktop/mobile mutation evidence, isolated local database verification, the full release freeze, and governance checks are recorded passing. The local signed release attestation remains pending because authorized signing metadata and Ed25519 key values are not present.

Repository qualification recorded

Attestation signing pending

Production DB unverified

No external mutation implied

- Repository qualification recorded

● Attestation signing pending

● Production DB unverified

● No external mutation implied

EXTERNAL BOUNDARY

Release actions stay separate.

Repository qualification does not publish npm packages, deploy Receiz.com, mutate production data, verify production database state, or perform production signing. Each external action requires separate authorization and evidence.



● No npm publication

● No production DB mutation

● No production deployment

● No production signing

FROZEN REGRESSIONS

What v108 refuses to forget.

No developer preflight may gate first-party identity. No database projection may select an admitted actor. No embedded payload may outrank its enclosing proof object. No historical SQL may return as current authority. No passing test may overrule contradictory visual evidence.



NO IDENTITY RE-DECISION



NO DEVELOPER AUTHORITY INVERSION



NO PAYLOAD SUBSTITUTION



NO RETIRED SQL RESURRECTION



NO VISUAL-EVIDENCE OVERRIDE

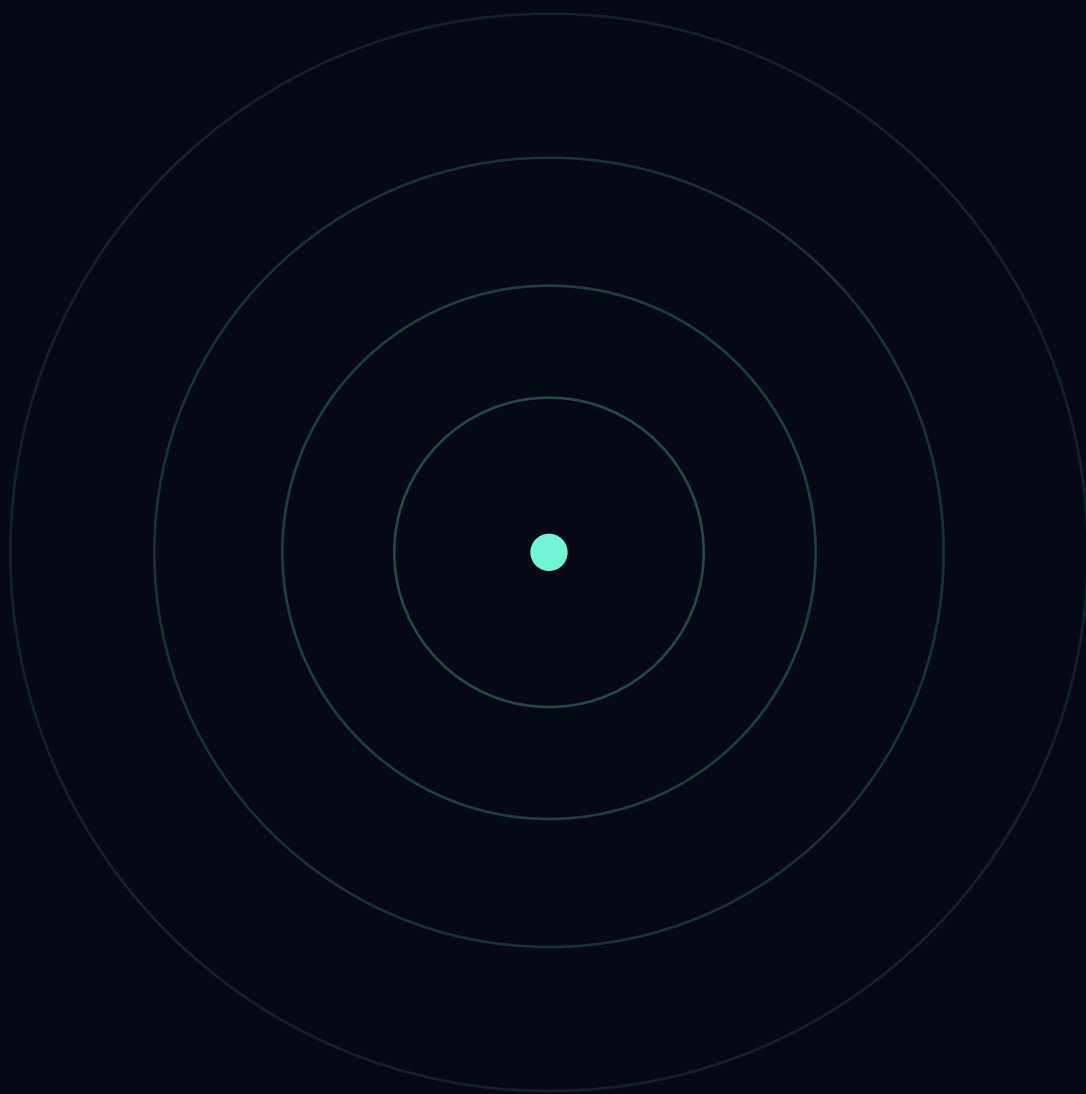
● No identity re-decision

● No developer authority inversion

● No payload substitution

● No retired SQL resurrection

● No visual-evidence override



Proof remains authority.

Receiz.com, SDK, MCP, AI, registry, and release evidence remain beneath it.

RECEIZ / v108.0.0 / PROOF-OBJECT-FIRST AUTHORITY

SAME ACCOUNT / COMPLETE ARTIFACT / VERIFIED APPEND / NO DOWNGRADE