

Handoff Diagnostic

Public Project Provenance Record

This document summarizes preserved project records for Handoff Diagnostic. It reports historical creation and deployment dates; this public evidence copy was created on September 8, 2026 and is not backdated.

Documented initial commit	February 23, 2026 at 05:11:10 UTC
Initial commit hash	3ff41ca9ee84417395112279143b9f11f1ee5ca4
February 2026 commits	22
Preview environment	Publicly reachable by February 24, 2026
Production deployment	Publicly reachable February 24-25, 2026, per preserved deployment records

Original February 2026 technical brief

Handoff Diagnostic - Operational Safety Layer for AI-Integrated Systems described failures arising at transitions between humans, models, systems, and decision authorities. The brief proposed measuring operational integrity at those transitions rather than evaluating model outputs alone.

The original public brief introduced a **Handoff Integrity Score (HIS)** on a 0-100 scale with five 0-20 components:

AC	Accountability Clarity	Named ownership and explicit escalation rules
DT	Decision Traceability	Ability to reconstruct a final decision from inputs, AI outputs, and human edits
OH	Override Health	Whether overrides are justified and reviewed rather than normalized
SI	Signal Integrity	Whether uncertainty, confidence, and warnings survive handoffs intact
RA	Role/Authority Alignment	Whether the decision-maker is authorized and informed

Original diagnostic output and implementation

The February brief included a worked compliance-review workflow and showed Handoff Diagnostic flagging **Signal Degradation**, a **Decision Traceability gap**, a **Role/Authority mismatch**, and an **Override Health risk**. The example produced an HIS of 62 with remediation steps.

The high-level implementation described a structured capture layer, append-only audit-friendly storage, a scoring engine, one-page audit reporting with recommended fixes, and optional governance thresholds that trigger review.

A sample Handoff Audit Report showed an overall score, the five sub-scores, top findings, and an explicit risk statement. The long-term vision included a standardized Handoff Integrity Score, AI deployment audits, simulation-based organizational stress testing, and enterprise AI governance adoption.

Historical public URLs

Preview	https://handoff-diagnostic-1.preview.emergentagent.com
Production	https://handoff-diagnostic-1.emergent.host

Verification notes

The preserved ownership evidence package records server-side git commit history and project deployment history. Because surviving records differ by one day on the preview-environment start date, this public copy uses the conservative February 24, 2026 public-access date while preserving the exact February 23 initial-commit timestamp.

SHA-256 of the preserved 12-page ownership evidence package:
a38f19896c028274e3e77245811e6e26aeab0ba3ccb6851b8efd3ac798219fd4

Current project continuity

Handoff Diagnostic later evolved into the Workflow Inspector product. This provenance record preserves the documented February 2026 origin of the Handoff Diagnostic name and methodology without making claims about any third party.

Public provenance record prepared for Workflow Inspector. For current product information, visit workflow-inspector.com.