Hanalyx

CAPABILITY STATEMENT

Linux compliance scanning and remediation

COMPANY OVERVIEW

Hanalyx LLC builds software for Linux compliance scanning and remediation. Kensa is the engine; OpenWatch runs Kensa across a Linux fleet.

CORE COMPETENCIES

Linux hardening to DISA STIG and CIS. Kensa scans against CIS Benchmarks and DISA STIG benchmarks and applies automated fixes where a rule has one.

Framework references. Each rule carries the framework references that apply to it, such as CIS, DISA STIG and NIST SP 800-53, and every scan result lists them for each rule.

Remediation with operator control. For each change, Kensa records the host's prior state where the mechanism supports it, applies the change, and checks the result. When validation fails, Kensa rolls back each applied step whose mechanism supports rollback.

Assessment evidence. Evidence an assessor can follow: per-host, per-rule results with the command output behind them, OSCAL export, and an audited exception trail.

Fleet monitoring. OpenWatch scans a Linux fleet over SSH with the Kensa engine, on a schedule that adapts to each host's compliance state. OpenWatch records a daily compliance snapshot for every host and shows fleet and host trends.

DIFFERENTIATORS

Agentless. OpenWatch installs no agent and connects over SSH.

Self-hosted. Self-hosted, with native packages that need no cloud service. A single binary; no container runtime needed.

Evidence you can rerun. Structured, machine-readable evidence for each check: the command Kensa ran, its output and its exit status. Anyone with access to the host can rerun the command to check the result.

Air-gapped sites. Standalone Kensa ships with-rules tarballs for air-gapped sites. Each release publishes a sha256 checksums file signed with a Kensa cosign key.

Audited exceptions. Per-host, per-rule exceptions: request, approve, reject, revoke, and expire, with an audit event on each step.

COMPANY DATA

LEGAL NAME

Hanalyx LLC

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HQHEC91SZTK3

CAGE CODE

114Z8

WEBSITE

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CODE

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POINT OF CONTACT

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