

# SafeOps-LogMiner — DevSecOps Security Report

Pipeline: github-actions

Generated: 2025-12-24T19:27:40.550Z

**Security Score: 14/100**

Findings: 8 | TotalRisk: 47 | Anomalies: 3

## Vulnerabilities (VulnDetector)

Report #5 — status=failed — Wed Dec 24 2025 17:02:50 GMT+0000 (Coordinated Universal Time)

- [CRITICAL] Exposed secret in logs
  - desc: A token or secret was detected in pipeline output.
  - fix: Remove secrets from logs, enable secret masking, and use a vault (GitHub Secrets, Vault, etc.).
- [CRITICAL] Secret exposed via semantic event
  - desc: A secret was detected as a semantic event.
  - fix: Rotate exposed secrets immediately and prevent secrets from being echoed in logs.
- [MEDIUM] Pipeline contains error keywords
  - desc: Error-like keywords detected (failed, exception, error).
  - fix: Investigate failing steps and ensure security checks are not skipped.
- [MEDIUM] Error detected as semantic event
  - desc: An error was detected as a semantic event.
  - fix: Review pipeline logs and fix the failing step.
- [HIGH] Potential bypass attempt
  - desc: The logs include bypass or skip wording.
  - fix: Block bypass flags, enforce required checks and branch protection rules.
- [HIGH] Security bypass semantic event
  - desc: A bypass attempt was detected in semantic events.
  - fix: Disallow security bypass options and enforce mandatory CI policies.
- [LOW] External URL usage in pipeline
  - desc: External URLs were found in pipeline logs.
  - fix: Verify external URLs and pin dependencies to trusted sources.
- [MEDIUM] Suspicious job or step detected
  - desc: A pipeline job or step may indicate risky behavior.
  - fix: Review job isolation and permissions for this pipeline step.

## Fix Suggestions (FixSuggester)

Showing latest 2 fixes.

- R001 — Exposed secret in logs — Wed Dec 24 2025 17:03:56 GMT+0000 (Coordinated Universal Time)
- R001 — Fix: move secrets to GitHub Secrets — Wed Dec 24 2025 15:47:16 GMT+0000 (Coordinated Universal Time)

## Behavioral Anomalies (AnomalyDetector)

Anomalies detected for pipeline "github-actions": 3