



# Gradient: Unauthenticated worker on /proto → arbitrary NAR write / cache poisoning

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2026-44592
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-14 19:16:38 UTC
<b>Updated</b>	2026-05-14 19:16:38 UTC
<b>Description</b>	Gradient is a nix-based continuous integration system. In 1.1.0, when GRADIENT_DISCOVERABLE=true (the default, and

## Risk And Classification

**Primary CVSS:** v3.1 9.4 CRITICAL from security-advisories@github.com

**CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:H/A:H**

**Problem Types:** CWE-306 | CWE-345 | CWE-862 | CWE-306 CWE-306: Missing Authentication for Critical Function | CWE-345 CWE-345: Insufficient Verification of Data Authenticity | CWE-862 CWE-862: Missing Authorization

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	9.4	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:H/A:H
3.1	CNA	DECLARED	9.4	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:H/A:H

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Wavelens</a>	<a href="#">Gradient</a>	affected 1.1.0	Not specified

### References

Reference	Source	Link	Tags
<a href="https://github.com/wavelens/gradient/security/advisories/GHSA-49w6-gf3p-96m2">github.com/wavelens/gradient/security/advisories/GHSA-49w6-gf3p-96m2</a>	<a href="mailto:security-advisories@github.com">security-advisories@github.com</a>	<a href="https://github.com">github.com</a>	
CVE Program record	<a href="https://www.cve.org">CVE.ORG</a>	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	<a href="https://nvd.nist.gov">NVD</a>	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, anal

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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