



Payload has Unvalidated Input in Password Recovery Endpoints

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2026-34751 |
| State | PUBLISHED |
| Assigner | GitHub_M |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-04-01 18:16:31 UTC |
| Updated | 2026-04-01 18:16:31 UTC |
| Description | Payload is a free and open source headless content management system. Prior to version 3.79.1 in @payloadcms/graphql |

Risk And Classification

Primary CVSS: v3.1 9.1 CRITICAL from security-advisories@github.com

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

Problem Types: CWE-472 | CWE-640 | CWE-472 CWE-472: External Control of Assumed-Immutable Web Parameter | CWE-640 CWE-640: Weak Password Recovery Mechanism for Forgotten Password

| Version | Source | Type | Score | Severity | Vector |
|---------|--------------------------------|-----------|-------|----------|--|
| 3.1 | security-advisories@github.com | Secondary | 9.1 | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N |
| 3.1 | CNA | DECLARED | 9.1 | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

None

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

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|----------------------------|-------------------------|-------------------|---------------|
| CNA | Payloadcms | Payload | affected < 3.79.1 | Not specified |

References

| Reference | Source | Link | Tags |
|---|--------------------------------|--|---------------|
| github.com/payloadcms/payload/releases/tag/v3.79.1 | security-advisories@github.com | github.com | |
| github.com/payloadcms/payload/security/advisories/GHSA-hp5w-3hxx-vmwf | security-advisories@github.com | github.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, ar |

No vendor comments have been submitted for this CVE.

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

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