



Wish has SCP Path Traversal that allows arbitrary file read/write

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2026-41589 |
| State | PUBLISHED |
| Assigner | GitHub_M |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-05-07 14:16:02 UTC |
| Updated | 2026-05-07 16:16:19 UTC |

Description Wish is an SSH server with defaults and a collection of middlewares. From version 2.0.0 to before version 2.0.1, the SCP r

Risk And Classification

Primary CVSS: v3.1 9.6 CRITICAL from security-advisories@github.com

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

EPSS: 0.000390000 probability, percentile 0.117490000 (date 2026-05-11)

Problem Types: CWE-22 | CWE-22 CWE-22: Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')

| Version | Source | Type | Score | Severity | Vector |
|---------|--------------------------------|-----------|-------|----------|--|
| 3.1 | security-advisories@github.com | Secondary | 9.6 | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:H/I:H/A:N |
| 3.1 | CNA | DECLARED | 9.6 | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:H/I:H/A:N |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

Availability

None

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

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|---------------|---------|----------------------------|---------------|
| CNA | Charmbracelet | Wish | affected >= 2.0.0, < 2.0.1 | Not specified |

References

| Reference | Source | Link | Tags |
|---|--------------------------------------|--------------|-----------|
| github.com/charmbracelet/wish/security/advisories/GHSA-xjvp-7243-rg9h | 134c704f-9b21-4f2e-91b3-4a467353bcc0 | github.com | |
| github.com/charmbracelet/wish/releases/tag/v2.0.1 | security-advisories@github.com | github.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical |

No vendor comments have been submitted for this CVE.

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

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