



Serendipity: Host Header Injection leads to SMTP header injection via unvalidated HTTP_HOST

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

Summary

CVE	CVE-2026-39971
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-15 04:17:39 UTC
Updated	2026-04-17 15:38:09 UTC
Description	Serendipity is a PHP-powered weblog engine. In versions 2.6-beta2 and below, the email sending functionality in include/fu

Risk And Classification

Primary CVSS: v3.1 7.2 HIGH from security-advisories@github.com

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

EPSS: 0.000380000 probability, percentile 0.114500000 (date 2026-04-21)

Problem Types: CWE-113 | CWE-113 CWE-113: Improper Neutralization of CRLF Sequences in HTTP Headers ('HTTP Request/Response Splitting')

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:L/A:N
3.1	CNA	DECLARED	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	S9y	Serendipity	affected < 2.6.0	Not specified

References

Reference	Source	Link	Tags
github.com/s9y/Serendipity/security/advisories/GHSA-458g-q4fh-mj6r	security-advisories@github.com	github.com	
github.com/s9y/Serendipity/releases/tag/2.6.0	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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