



Serendipity: Host Header Injection enables authentication cookie scoping to an attacker-controlled domain

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[NVD](#)
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Summary

CVE	CVE-2026-39963
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 serendipity_setCookie() function in incl

Risk And Classification

Primary CVSS: v3.1 6.9 MEDIUM from security-advisories@github.com

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

EPSS: 0.000460000 probability, percentile 0.141430000 (date 2026-04-21)

Problem Types: CWE-565 | CWE-565 CWE-565: Reliance on Cookies without Validation and Integrity Checking

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	6.9	MEDIUM	CVSS:3.1/AV:N/AC:H/PR:N/UI:R/S:C/C:H/I:L/A:N
3.1	CNA	DECLARED	6.9	MEDIUM	CVSS:3.1/AV:N/AC:H/PR:N/UI:R/S:C/C:H/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

High

Integrity

Low

Availability

None

CVSS:3.1/AV:N/AC:H/PR:N/UI:R/S:C/C:H/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/releases/tag/2.6.0	security-advisories@github.com	github.com	
github.com/s9y/Serendipity/security/advisories/GHSA-4m6c-649p-f6gf	134c704f-9b21-4f2e-91b3-4a467353bcc0	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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