Reflected HTML injection vulnerability in GitHub Enterprise Server Management Console login page allowed credential theft

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-8106
State	PUBLISHED
Assigner	GitHub_P
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-07 22:16:37 UTC
Updated	2026-05-07 22:16:37 UTC
Description	A reflected HTML injection vulnerability was identified in the GitHub Enterprise Server Management Console login page tha

Risk And Classification

Primary CVSS: v4.0 5.9 MEDIUM from product-cna@github.com

CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:A/VC:H/VI:N/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSC:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Problem Types: CWE-79 | CWE-79 CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Version	Source	Type	Score	Severity	Vector
4.0	product-cna@github.com	Secondary	5.9	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:A/VC:H/VI:N/VA:N/SC:N/SI:N/SA:N
4.0	CNA	CVSS	5.9	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:A/VC:H/VI:N/VA:N/SC:N/SI:N/SA:N

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

Present

Privileges Required

None

User Interaction

Active

Confidentiality

High

Integrity

None

Availability

None

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:A/VC:H/VI:N/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSC:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	GitHub	Enterprise Server	affected 3.19.1 3.19.5 semver	Not specified
CNA	GitHub	Enterprise Server	affected 3.20.0 3.20.1 semver	Not specified
CNA	GitHub	Enterprise Server	unaffected 3.19.0 semver	Not specified
CNA	GitHub	Enterprise Server	unaffected 3.21.0 semver	Not specified

References

Reference	Source	Link	Tags
docs.github.com/en/enterprise-server@3.20/admin/release-notes	product-cna@github.com	docs.github.com	
docs.github.com/en/enterprise-server@3.19/admin/release-notes	product-cna@github.com	docs.github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

CNA: maksyche (en)

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report