



Incorrect Authorization vulnerability was identified in GitHub Enterprise Server that allowed unauthorized merging of pull requests

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

Summary

CVE	CVE-2026-1999
State	PUBLISHED
Assigner	GitHub_P
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-02-18 21:16:24 UTC
Updated	2026-04-08 22:16:20 UTC
Description	An incorrect authorization vulnerability was identified in GitHub Enterprise Server that allowed an attacker to merge their own

Risk And Classification

Primary CVSS: v4.0 7.1 HIGH from product-cna@github.com

CVSS:4.0/AV:N/AC:L/AT:P/PR:L/UI:N/VC:N/VI:H/VA:L/SC:L/SI:H/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/MSX:MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Problem Types: CWE-863 | CWE-863 CWE-863 Incorrect Authorization

Version	Source	Type	Score	Severity	Vector
4.0	product-cna@github.com	Secondary	7.1	HIGH	CVSS:4.0/AV:N/AC:L/AT:P/PR:L/UI:N/VC:N/VI:H/VA:L/SC:L/SI:H/SA:N
4.0	CNA	CVSS	7.1	HIGH	CVSS:4.0/AV:N/AC:L/AT:P/PR:L/UI:N/VC:N/VI:H/VA:L/SC:L/SI:H/SA:N
3.1	nvd@nist.gov	Primary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:H/A:N

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

Present

Privileges Required

Low

User Interaction

None

None

Confidentiality

None

Integrity

High

Availability

Low

Sub Conf.

Low

Sub Integrity

High

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:P/PR:L/UI:N/VC:N/VI:H/VA:L/SC:L/SI:H/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/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Github	Enterprise Server	All	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	GitHub	Enterprise Server	affected: 3.17.0-3.17.11 server	Not specified

CNA	GitHub	Enterprise Server	affected 3.17.0 3.17.11 semver	Not specified
CNA	GitHub	Enterprise Server	affected 3.18.0 3.18.5 semver	Not specified
CNA	GitHub	Enterprise Server	affected 3.19.0 3.19.2 semver	Not specified

References

Reference	Source	Link	Tags
docs.github.com/en/enterprise-server@3.18/admin/release-notes	product-cna@github.com	docs.github.com	
docs.github.com/en/enterprise-server@3.17/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: ahacker1 (en)

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

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