



HTTP/2 frame size limit checked after body is buffered in bandit

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Summary

CVE	CVE-2026-42788
State	PUBLISHED
Assigner	EEF
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-01 21:16:17 UTC
Updated	2026-05-02 02:16:00 UTC
Description	Allocation of Resources Without Limits or Throttling vulnerability in mtrudel bandit allows unauthenticated memory exhausti

Risk And Classification

Primary CVSS: v4.0 6.9 MEDIUM from 6b3ad84c-e1a6-4bf7-a703-f496b71e49db

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

Problem Types: CWE-770 | CWE-770 CWE-770 Allocation of Resources Without Limits or Throttling

Version	Source	Type	Score	Severity	Vector
4.0	6b3ad84c-e1a6-4bf7-a703-f496b71e49db	Secondary	6.9	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:L/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/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X
4.0	CNA	CVSS	6.9	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:L/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/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

None

User Interaction

None

Confidentiality

None

Integrity

None

Availability

Low

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:L/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/MSX/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	Mtrudel	Bandit	affected 0.3.6 1.11.0 semver	Not specified
CNA	Mtrudel	Bandit	affected f00dd69a5b2a4863be585907acd853c4ffd41399 1.11.0 git	Not specified

References

Reference	Source	Link
github.com/mtrudel/bandit/commit/1e8e55966da9129016b73d32f0e1df4630e3b463	6b3ad84c-e1a6-4bf7-a703-f496b71e49db	github.com
osv.dev/vulnerability/EEF-CVE-2026-42788	6b3ad84c-e1a6-4bf7-a703-f496b71e49db	osv.dev
github.com/mtrudel/bandit/security/advisories/GHSA-q6v9-r226-v65f	134c704f-9b21-4f2e-91b3-4a467353bcc0	github.com
cna.erlef.org/cves/CVE-2026-42788.html	6b3ad84c-e1a6-4bf7-a703-f496b71e49db	cna.erlef.or
CVE Program record	CVE.ORG	www.cve.o
NVD vulnerability detail	NVD	nvd.nist.go

Vendor Comments And Credit

Discovery Credit

CNA: Peter Ullrich (en)

CNA: Mat Trudel (en)

CNA: Jonatan Männchen (en)

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

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