



Improper Restriction of Operations within the Bounds of a Memory Buffer in joncampbell123 doslib

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

Summary

CVE	CVE-2026-33851
State	PUBLISHED
Assigner	GovTech CSG
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-24 06:16:22 UTC
Updated	2026-05-05 20:38:41 UTC
Description	Improper Restriction of Operations within the Bounds of a Memory Buffer vulnerability in joncampbell123 doslib.This issue a

Risk And Classification

Primary CVSS: v3.1 7.8 HIGH from cve_disclosure@tech.gov.sg

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

EPSS: 0.000150000 probability, percentile 0.033820000 (date 2026-05-05)

Problem Types: CWE-119 | CWE-119 CWE-119 Improper Restriction of Operations within the Bounds of a Memory Buffer

Version	Source	Type	Score	Severity	Vector
3.1	cve_disclosure@tech.gov.sg	Secondary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Joncampbell123	Doslib	affected doslib-20250729 git	Not specified

References

Reference	Source	Link	Tags
github.com/joncampbell123/doslib/pull/65	cve_disclosure@tech.gov.sg	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: TITAN Team (titancaproject@gmail.com) (en)

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

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