



OWASP DefectDojo

SonarQubeParser/MSDefenderParser parser.py input_zip.read denial of service

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

Summary

CVE	CVE-2026-3816
State	PUBLISHED
Assigner	VulDB
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-09 11:16:06 UTC
Updated	2026-04-29 01:00:01 UTC
Description	A security vulnerability has been detected in OWASP DefectDojo up to 2.55.4. This vulnerability affects the function input_z

Risk And Classification

Primary CVSS: v4.0 2.1 LOW from cna@vulldb.com

CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:N/VI:N/VA:L/SC:N/SI:N/SA:N/E:P/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-404 | CWE-1284 | CWE-404 Denial of Service

Version	Source	Type	Score	Severity	Vector
4.0	cna@vulldb.com	Secondary	2.1	LOW	CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:N/VI:N/VA:L/SC:N/SI:N/SA:N/E:P/C...
4.0	CNA	DECLARED	5.3	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:N/VI:N/VA:L/SC:N/SI:N/SA:N/E:P
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:N/A:H
3.1	cna@vulldb.com	Secondary	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:L
3.1	CNA	DECLARED	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:L/E:P/RL:O/RC:C
3.0	CNA	DECLARED	4.3	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:L/E:P/RL:O/RC:C
2.0	cna@vulldb.com	Secondary	4		AV:N/AC:L/Au:S/C:N/I:N/A:P
2.0	CNA	DECLARED	4		AV:N/AC:L/Au:S/C:N/I:N/A:P/E:POC/RL:OF/RC:C

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

Low

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:L/UI:N/VC:N/VI:N/VA:L/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MS:C:X/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

None

Availability

High

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

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

Low

CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:L/E:P/RL:O/RC:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Owasp	Defectdojo	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	OWASP	DefectDojo	affected 2.55.0	Not specified
CNA	OWASP	DefectDojo	affected 2.55.1	Not specified
CNA	OWASP	DefectDojo	affected 2.55.2	Not specified
CNA	OWASP	DefectDojo	affected 2.55.3	Not specified
CNA	OWASP	DefectDojo	affected 2.55.4	Not specified
CNA	OWASP	DefectDojo	unaffected 2.56.0	Not specified

References

Reference	Source	Link	Tags
github.com/henrrychau/cve-bug-bounty/blob/main/dfdj_zip_bomb_dos_oom/df...	cna@vuldb.com	github.com	Exploit, Third Party Ac
github.com/DefectDojo/django-DefectDojo/commit/e8f1e5131535b8fd80a7b1b30...	cna@vuldb.com	github.com	Patch
vuldb.com	cna@vuldb.com	vuldb.com	Third Party Advisory, V
vuldb.com	cna@vuldb.com	vuldb.com	Permissions Required
github.com/DefectDojo/django-DefectDojo/pull/14408	cna@vuldb.com	github.com	Issue Tracking, Patch
github.com/henrrychau/cve-bug-bounty/blob/main/dfdj_zip_bomb_dos_oom/df...	cna@vuldb.com	github.com	Exploit, Third Party Ac

vuldb.com	cna@vuldb.com	vuldb.com	Third Party Advisory, ')
github.com/DefectDojo/django-DefectDojo/releases/tag/2.56.0	cna@vuldb.com	github.com	Release Notes
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: h3nrrrych4u (VulDB User) (en)

Additional Advisory Data

Source	Time	Event
CNA	2026-03-08T00:00:00.000Z	Advisory disclosed
CNA	2026-03-08T01:00:00.000Z	VulDB entry created
CNA	2026-03-08T18:28:26.000Z	VulDB entry last update

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

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