



# vercel ai provider-utils download-blob.ts validateDownloadUrl server-side request forgery

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

## Summary

<b>CVE</b>	CVE-2026-8768
<b>State</b>	PUBLISHED
<b>Assigner</b>	VulDB
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-17 23:17:02 UTC
<b>Updated</b>	2026-05-17 23:17:02 UTC
<b>Description</b>	A vulnerability was found in vercel ai up to 3.0.97. The affected element is the function validateDownloadUrl of the file pack:

## Risk And Classification

**Primary CVSS:** v4.0 5.5 MEDIUM from cna@vuldb.com

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/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-918 | CWE-918 Server-Side Request Forgery

Version	Source	Type	Score	Severity	Vector
4.0	cna@vuldb.com	Secondary	5.5	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/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
4.0	CNA	DECLARED	6.9	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/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
3.1	cna@vuldb.com	Primary	7.3	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:L
3.1	CNA	DECLARED	7.3	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:L/E:P/RL:X/RC:R
3.0	CNA	DECLARED	7.3	HIGH	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:L/E:P/RL:X/RC:R
2.0	cna@vuldb.com	Secondary	7.5		AV:N/AC:L/Au:N/C:P/I:P/A:P
2.0	CNA	DECLARED	7.5		AV:N/AC:L/Au:N/C:P/I:P/A:P/E:POC/RL:ND/RC:UR

## CVSS v4.0 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Attack Requirements

**None**

Privileges Required

None

User Interaction

None

Confidentiality

Low

Integrity

Low

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:L/VI:L/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

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

Low

Availability

Low

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

### CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

Low

Availability

Low

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Vercel	Ai	affected 3.0.0	Not specified
CNA	Vercel	Ai	affected 3.0.1	Not specified
CNA	Vercel	Ai	affected 3.0.2	Not specified
CNA	Vercel	Ai	affected 3.0.3	Not specified
CNA	Vercel	Ai	affected 3.0.4	Not specified
CNA	Vercel	Ai	affected 3.0.5	Not specified
CNA	Vercel	Ai	affected 3.0.6	Not specified
CNA	Vercel	Ai	affected 3.0.7	Not specified
CNA	Vercel	Ai	affected 3.0.8	Not specified
CNA	Vercel	Ai	affected 3.0.9	Not specified
CNA	Vercel	Ai	affected 3.0.10	Not specified
CNA	Vercel	Ai	affected 3.0.11	Not specified
CNA	Vercel	Ai	affected 3.0.12	Not specified
CNA	Vercel	Ai	affected 3.0.13	Not specified
CNA	Vercel	Ai	affected 3.0.14	Not specified
CNA	Vercel	Ai	affected 3.0.15	Not specified
CNA	Vercel	Ai	affected 3.0.16	Not specified
CNA	Vercel	Ai	affected 3.0.17	Not specified
CNA	Vercel	Ai	affected 3.0.18	Not specified
CNA	Vercel	Ai	affected 3.0.19	Not specified
CNA	Vercel	Ai	affected 3.0.20	Not specified

CNA	Vercel	Ai	affected 3.0.21	Not specified
CNA	Vercel	Ai	affected 3.0.22	Not specified
CNA	Vercel	Ai	affected 3.0.23	Not specified
CNA	Vercel	Ai	affected 3.0.24	Not specified
CNA	Vercel	Ai	affected 3.0.25	Not specified
CNA	Vercel	Ai	affected 3.0.26	Not specified
CNA	Vercel	Ai	affected 3.0.27	Not specified
CNA	Vercel	Ai	affected 3.0.28	Not specified
CNA	Vercel	Ai	affected 3.0.29	Not specified
CNA	Vercel	Ai	affected 3.0.30	Not specified
CNA	Vercel	Ai	affected 3.0.31	Not specified
CNA	Vercel	Ai	affected 3.0.32	Not specified
CNA	Vercel	Ai	affected 3.0.33	Not specified
CNA	Vercel	Ai	affected 3.0.34	Not specified
CNA	Vercel	Ai	affected 3.0.35	Not specified
CNA	Vercel	Ai	affected 3.0.36	Not specified
CNA	Vercel	Ai	affected 3.0.37	Not specified
CNA	Vercel	Ai	affected 3.0.38	Not specified
CNA	Vercel	Ai	affected 3.0.39	Not specified
CNA	Vercel	Ai	affected 3.0.40	Not specified
CNA	Vercel	Ai	affected 3.0.41	Not specified
CNA	Vercel	Ai	affected 3.0.42	Not specified
CNA	Vercel	Ai	affected 3.0.43	Not specified
CNA	Vercel	Ai	affected 3.0.44	Not specified
CNA	Vercel	Ai	affected 3.0.45	Not specified
CNA	Vercel	Ai	affected 3.0.46	Not specified
CNA	Vercel	Ai	affected 3.0.47	Not specified
CNA	Vercel	Ai	affected 3.0.48	Not specified
CNA	Vercel	Ai	affected 3.0.49	Not specified
CNA	Vercel	Ai	affected 3.0.50	Not specified
CNA	Vercel	Ai	affected 3.0.51	Not specified
CNA	Vercel	Ai	affected 3.0.52	Not specified
CNA	Vercel	Ai	affected 3.0.53	Not specified
CNA	Vercel	Ai	affected 3.0.54	Not specified
CNA	Vercel	Ai	affected 3.0.55	Not specified

CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.56	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.57	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.58	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.59	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.60	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.61	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.62	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.63	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.64	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.65	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.66	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.67	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.68	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.69	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.70	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.71	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.72	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.73	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.74	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.75	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.76	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.77	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.78	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.79	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.80	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.81	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.82	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.83	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.84	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.85	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.86	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.87	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.88	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.89	Not specified
CNA	<a href="#">Vercel</a>	<a href="#">Ai</a>	affected 3.0.90	Not specified

CNA	Vercel	Ai	affected 3.0.91	Not specified
CNA	Vercel	Ai	affected 3.0.92	Not specified
CNA	Vercel	Ai	affected 3.0.93	Not specified
CNA	Vercel	Ai	affected 3.0.94	Not specified
CNA	Vercel	Ai	affected 3.0.95	Not specified
CNA	Vercel	Ai	affected 3.0.96	Not specified
CNA	Vercel	Ai	affected 3.0.97	Not specified

## References

Reference	Source	Link	Tags
<a href="https://vuldb.com/submit/811405">vuldb.com/submit/811405</a>	cna@vuldb.com	<a href="https://vuldb.com">vuldb.com</a>	
<a href="https://vuldb.com/submit/811404">vuldb.com/submit/811404</a>	cna@vuldb.com	<a href="https://vuldb.com">vuldb.com</a>	
<a href="https://gist.github.com/YLChen-007/07d149bd68adbee58165b4207a2abc71">gist.github.com/YLChen-007/07d149bd68adbee58165b4207a2abc71</a>	cna@vuldb.com	<a href="https://gist.github.com">gist.github.com</a>	
<a href="https://vuldb.com/vuln/364393/cti">vuldb.com/vuln/364393/cti</a>	cna@vuldb.com	<a href="https://vuldb.com">vuldb.com</a>	
<a href="https://vuldb.com/vuln/364393">vuldb.com/vuln/364393</a>	cna@vuldb.com	<a href="https://vuldb.com">vuldb.com</a>	
<a href="https://gist.github.com/YLChen-007/cf7e47e4dda392f474ca77a66d1d847f">gist.github.com/YLChen-007/cf7e47e4dda392f474ca77a66d1d847f</a>	cna@vuldb.com	<a href="https://gist.github.com">gist.github.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

## Vendor Comments And Credit

### Discovery Credit

**CNA:** Eric-f (VuIDB User) (en)

**CNA:** VulDB CNA Team (en)

## Additional Advisory Data

Source	Time	Event
CNA	2026-05-17T00:00:00.000Z	Advisory disclosed
CNA	2026-05-17T02:00:00.000Z	VulDB entry created
CNA	2026-05-17T11:33:13.000Z	VulDB entry last update

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

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