



# PrefectHQ prefect Health Check API health endpoint with improper authentication

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

## Summary

<b>CVE</b>	CVE-2026-7722
<b>State</b>	PUBLISHED
<b>Assigner</b>	VulDB
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-04 03:16:12 UTC
<b>Updated</b>	2026-05-04 03:16:12 UTC
<b>Description</b>	A vulnerability was detected in PrefectHQ prefect up to 3.6.21. This impacts the function endpoint of the file /api/health of t

## 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:N/VA:N/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-287 | CWE-287 Improper Authentication

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:N/VA:N/SC:N/SI:N/SA:N/E:P/C..
4.0	CNA	DECLARED	6.9	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:N/VA:N/SC:N/SI:N/SA:N/E:P
3.1	cna@vuldb.com	Primary	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N
3.1	CNA	DECLARED	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N/E:P/RL:O/RC:C
3.0	CNA	DECLARED	5.3	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N/E:P/RL:O/RC:C
2.0	cna@vuldb.com	Secondary	5		AV:N/AC:L/Au:N/C:P/I:N/A:N
2.0	CNA	DECLARED	5		AV:N/AC:L/Au:N/C:P/I:N/A:N/E:POC/RL:OF/RC:C

## CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

None

User Interaction

None

Confidentiality

Low

Integrity

None

Availability

None

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:N/VA:N/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

### CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

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

### CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	PrefectHQ	Prefect	affected 3.6.0	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.1	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.2	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.3	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.4	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.5	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.6	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.7	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.8	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.9	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.10	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.11	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.12	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.13	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.14	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.15	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.16	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.17	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.18	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.19	Not specified
CNA	PrefectHQ	Prefect	affected 3.6.20	Not specified

CNA	<a href="#">PrefectHQ</a>	<a href="#">Prefect</a>	affected 3.6.21	Not specified
CNA	<a href="#">PrefectHQ</a>	<a href="#">Prefect</a>	unaffected 3.6.22	Not specified

## References

Reference	Source	Link	Tags
<a href="https://github.com/PrefectHQ/prefect/pull/21063/changes/d8c4ff97ef7c0a940925d32b...">github.com/PrefectHQ/prefect/pull/21063/changes/d8c4ff97ef7c0a940925d32b...</a>	<a href="mailto:cna@vuldb.com">cna@vuldb.com</a>	<a href="https://github.com">github.com</a>	
<a href="https://vuldb.com/submit/807255">vuldb.com/submit/807255</a>	<a href="mailto:cna@vuldb.com">cna@vuldb.com</a>	<a href="https://vuldb.com">vuldb.com</a>	
<a href="https://github.com/PrefectHQ/prefect">github.com/PrefectHQ/prefect</a>	<a href="mailto:cna@vuldb.com">cna@vuldb.com</a>	<a href="https://github.com">github.com</a>	
<a href="https://vuldb.com/vuln/360898">vuldb.com/vuln/360898</a>	<a href="mailto:cna@vuldb.com">cna@vuldb.com</a>	<a href="https://vuldb.com">vuldb.com</a>	
<a href="https://github.com/PrefectHQ/prefect/releases/tag/3.6.22">github.com/PrefectHQ/prefect/releases/tag/3.6.22</a>	<a href="mailto:cna@vuldb.com">cna@vuldb.com</a>	<a href="https://github.com">github.com</a>	
<a href="https://vuldb.com/vuln/360898/cti">vuldb.com/vuln/360898/cti</a>	<a href="mailto:cna@vuldb.com">cna@vuldb.com</a>	<a href="https://vuldb.com">vuldb.com</a>	
<a href="https://github.com/PrefectHQ/prefect/pull/21063">github.com/PrefectHQ/prefect/pull/21063</a>	<a href="mailto:cna@vuldb.com">cna@vuldb.com</a>	<a href="https://github.com">github.com</a>	
<a href="https://gist.github.com/nedlir/f576abbb0e491dc9bb7e106c140dda04">gist.github.com/nedlir/f576abbb0e491dc9bb7e106c140dda04</a>	<a href="mailto:cna@vuldb.com">cna@vuldb.com</a>	<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:** [nedlir \(VulDB User\)](#) (en)

## Additional Advisory Data

Source	Time	Event
CNA	2026-05-03T00:00:00.000Z	Advisory disclosed
CNA	2026-05-03T02:00:00.000Z	VulDB entry created
CNA	2026-05-03T11:23:28.000Z	VulDB entry last update

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

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