



CVE-2021-46463

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

Summary

CVE	CVE-2021-46463
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-02-14 22:15:00 UTC
Updated	2022-03-24 14:31:00 UTC
Description	njs through 0.7.1, used in NGINX, was discovered to contain a control flow hijack caused by a Type Confusion vulnerability

Risk And Classification

Problem Types: CWE-843

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	F5	Njs	All	All	All	All
Application	Nginx	Njs	All	All	All	All

References

Reference	Source	Link	Tags
Control flow hijack caused by Type Confusion of Promise object · Issue #447 · nginx/njs · GitHub	MISC	github.com	
February 2022 NGINX Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
Fixed type confusion bug while resolving promises. · nginx/njs@6a40a85 · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canoni
NVD vulnerability detail	NVD	nvd.nist.gov	canoni

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

502121 Alpine Linux Security Update for njs

502226 Alpine Linux Security Update for nginx

504100 Alpine Linux Security Update for nginx

[504190](#) Alpine Linux Security Update for nginx

[505091](#) Alpine Linux Security Update for njs

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