

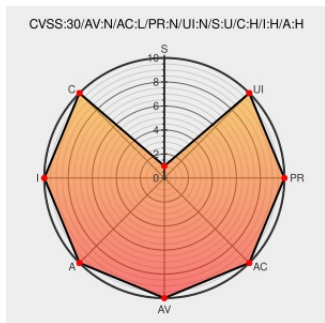


CVE-2019-13067

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CVE-2019-13067

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Njs](#) from [F5](#) contain the following vulnerability:

njs through 0.3.3, used in NGINX, has a buffer over-read in `nxt_utf8_decode` in `nxt/nxt_utf8.c`. This issue occurs after the fix for CVE-2019-12207 is in place.

CVE-2019-13067 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
global-buffer-overflow in <code>nxt_utf8_decode</code> <code>nxt/nxt_utf8.c</code> :72 · Issue #183 · nginx/njs · GitHub	Exploit Issue Tracking Third Party Advisory github.com text/html	MISC github.com/nginx/njs/issues/183

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Related QID Numbers

904895 Common Base Linux Mariner (CBL-Mariner) Security Update for nginx (12388)

905140 Common Base Linux Mariner (CBL-Mariner) Security Update for nginx (12589)

Known Affected Configurations (CPE V2.3)

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

cpe:2.3:a:f5:njs:*.*.*.*.*.*.*.*:

cpe:2.3:a:nginx:njs:*.*.*.*.*.*.*.*:

No vendor comments have been submitted for this CVE

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