



CVE-2021-41054

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

Certain versions of [Atftp](#) from [Atftp Project](#) contain the following vulnerability:

tftpd_file.c in atftp through 0.7.4 has a buffer overflow because buffer-size handling does not properly consider the combination of data, OACK, and other options.

CVE-2021-41054 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
CVE-mitre/CVE-2021-41054 at main · nu11secr1ty/CVE-mitre · GitHub	github.com text/html	MISC github.com/nu11secr1ty/CVE-mitre/tree/main/CVE-2021-41054
[SECURITY] [DLA 2820-1] atftp security update	lists.debian.org text/html	MLIST [debian-lts-announce] 20211117 [SECURITY] [DLA 2820-1] atftp security update

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Related QID Numbers

[178901](#) Debian Security Update for atftp (DLA 2820-1)

[180589](#) Debian Security Update for atftp (CVE-2021-41054)

[751176](#) SUSE Enterprise Linux Security Update for atftp (SUSE-SU-2021:3237-1)

[900388](#) Common Base Linux Mariner (CBL-Mariner) Security Update for atftp (5481)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Atftp Project	Atftp	All	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
cpe:2.3:a:atftp_project:atftp:*:*:*:*:*:						
cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:						

No vendor comments have been submitted for this CVE

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 @RedPacketSec	CVE-2021-41054 - redpacketsecurity.com/cve-2021-41054/ #cybersecurity	2021-09-24 14:50:49

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