

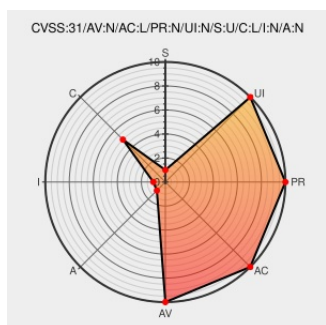


CVE-2021-46671

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CVE-2021-46671

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

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

options.c in atftp before 0.7.5 reads past the end of an array, and consequently discloses server-side /etc/group data to a remote client.

CVE-2021-46671 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.3 - MEDIUM**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
[SECURITY] [DLA 3028-1] atftp security update	lists.debian.org text/html	MLIST [debian-lts-announce] 20220527 [SECURITY] [DLA 3028-1] atftp security update
atftp / Code / Commit [9cf799]	sourceforge.net text/html	MISC sourceforge.net/p/atftp/code/ci/9cf799c40738722001552618518279e9f0ef62e5

#1004974 - atftpd: CVE-2021-46671:

Potential information leak in

atftpd<0.7.5 - Debian Bug report logs

bugs.debian.org

text/html

🔗 MISC bugs.debian.org/1004974

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Related QID Numbers

[179325](#) Debian Security Update for atftp (DLA 3028-1)

[180250](#) Debian Security Update for atftp (CVE-2021-46671)

[751896](#) SUSE Enterprise Linux Security Update for atftp (SUSE-SU-2022:0881-1)

Exploit/POC from Github

options.c in atftp before 0.7.5 reads past the end of an array, and consequently discloses server-side /etc/group dat...

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	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	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:10.0:*:*:*:*:

cpe:2.3:o:debian:debian_linux:11.0:*:*:*:*:

cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-46671 : options.c in atftp before 0.7.5 reads past the end of an array, and consequently discloses server-... twitter.com/i/web/status/1...	2022-02-04 21:07:03
 /r/netcve	CVE-2021-46671	2022-02-04 22:38:22

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