



CVE-2021-34085

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

Certain versions of [Mp3gain](#) from [Mp3gain Project](#) contain the following vulnerability:

Read access violation in the `III_dequantize_sample` function in `mpglibDBL/layer3.c` in `mp3gain` through 1.5.2-r2 allows remote attackers to cause a denial of service (application crash) or possibly have unspecified other impact, a different vulnerability than CVE-2017-9872, CVE-2017-14409, and CVE-2018-10778.

CVE-2021-34085 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
mp3gain.com	mp3gain.com text/html	MISC mp3gain.com
Update your browser to use Google Drive	drive.google.com	MISC

comment@cve.report

179412 Debian Security Update for mp3gain (CVE-2021-34085)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mp3gain Project	Mp3gain	All	All	All	All
Application	Mp3gain Project	Mp3gain	1.5.2	-	All	All
Application	Mp3gain Project	Mp3gain	1.5.2	r1	All	All
Application	Mp3gain Project	Mp3gain	1.5.2	r2	All	All
cpe:2.3:a:mp3gain_project:mp3gain:*:*:*:*:*:						
cpe:2.3:a:mp3gain_project:mp3gain:1.5.2:-:*:*:*:*:						
cpe:2.3:a:mp3gain_project:mp3gain:1.5.2:r1:*:*:*:*:						
cpe:2.3:a:mp3gain_project:mp3gain:1.5.2:r2:*:*:*:*:						

Social Mentions		
Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-34085 : Read access violation in the Ill_dequantize_sample function in mpglibDBL/layer3.c in mp3gain throu... twitter.com/i/web/status/1...	2022-05-11 18:34:51
 /r/netcve	CVE-2021-34085	2022-05-11 19:39:43

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