



CVE-2021-32294

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

Certain versions of [Libgig](#) from [Linuxsampler](#) contain the following vulnerability:

An issue was discovered in libgig through 20200507. A heap-buffer-overflow exists in the function RIFF::List::GetSubList located in RIFF.cpp. It allows an attacker to cause code Execution.

CVE-2021-32294 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
A heap-buffer-overflow in RIFF.cpp:1151 · Issue #1 · drbye78/libgig · GitHub	github.com text/html	MISC github.com/drbye78/libgig/issues/1

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Linuxsampler	Libgig	All	All	All	All
<code>cpe:2.3:a:linuxsampler:libgig:*****:***:</code>						

No vendor comments have been submitted for this CVE

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