

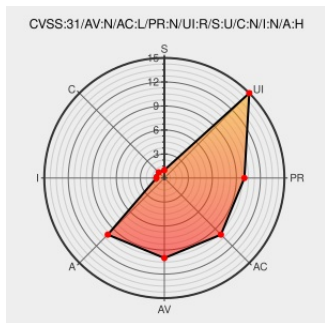


CVE-2020-36150

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CVE-2020-36150

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

Certain versions of [Fedora](#) from [Fedoraproject](#) contain the following vulnerability:

Incorrect handling of input data in loudness function in the libmysofa library 0.5 - 1.1 will lead to heap buffer overflow and access to unallocated memory block.

CVE-2020-36150 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
[SECURITY] Fedora 32 Update: libmysofa-1.2-4.fc32 - package-announce - Fedora Mailing-Lists	Mailing List Patch Third Party Advisory lists.fedoraproject.org text/html	FEDORA FEDORA-2021-4e40ccb5e6

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Related QID Numbers

[750304](#) OpenSUSE Security Update for libmysofa (openSUSE-SU-2021:0444-1)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Application	Symonics	Libmysofa	All	All	All	All
cpe:2.3:o:fedoraproject:fedora:32:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:32:*:*:*:*:*:						
cpe:2.3:a:symonics:libmysofa:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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