CVE-2021-3756

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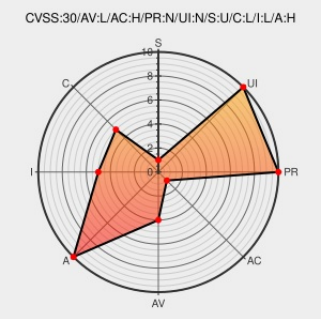
CVE-2021-3756 - advisory for 7ca8d9ea-e2a6-4294-af28-70260bb53bc1

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Fedora from Fedoraproject contain the following vulnerability:

libmysofa is vulnerable to Heap-based Buffer Overflow

CVE-2021-3756 has been assigned by security@huntr.dev to track the vulnerability - currently rated as CRITICAL severity.

Affected Vendor/Software: **hoene** - **hoene/libmysofa** version **< 1.2.1**

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
huntr: Disclose & Fix Security Vulnerabilities in Open Source	huntr.dev text/html Inactive Link Not Archived	CONFIRM huntr.dev/bounties/7ca8d9ea-e2a6-4294-af28-70260bb53bc1

Fix for issue 163 · hoene/libmysofa@890400e · GitHub	github.com text/html	MISC github.com/hoene/libmysofa/commit/890400ebd092c574707d0c132124f8ff047e20e
[SECURITY] Fedora 34 Update: libmysofa-1.2.1-1.fc34 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2021-28b495e9e0
[SECURITY] Fedora 35 Update: libmysofa-1.2.1-1.fc35 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2021-36ac17e5ac

Related QID Numbers

184133 Debian Security Update for libmysofa (CVE-2021-3756)

282115 Fedora Security Update for libmysofa (FEDORA-2021-28b495e9e0)

282116 Fedora Security Update for libmysofa (FEDORA-2021-36ac17e5ac)

690795 Free Berkeley Software Distribution (FreeBSD) Security Update for libmysoft (4d763c65-9246-11ec-9aa3-4ccc6adda413)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Application	Symonics	Libmysofa	All	All	All	All

cpe:2.3:o:fedoraproject:fedora:34:*:*:*:*:*:*:*:

cpe:2.3:o:fedoraproject:fedora:35:*:*:*:*:*:*:*:

cpe:2.3:a:symonics:libmysofa:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-3756 : libmysofa is vulnerable to Heap-based Buffer Overflow... cve.report/CVE-2021-3756	2021-10-29 15:59:06
@threatmeter	CVE-2021-3756 libmysofa is vulnerable to Heap-based Buffer Overflow (CVSS:0.0) (Last Update:2021-10-29) ift.tt/3w25lM2	2021-10-30 07:09:57

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