

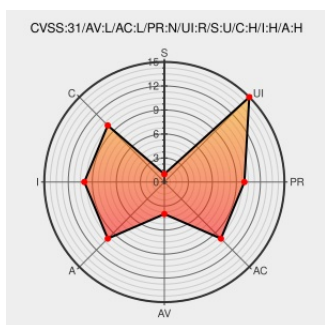


CVE-2019-14497

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CVE-2019-14497

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

Certain versions of [Ubuntu Linux](#) from [Canonical](#) contain the following vulnerability:

ModuleEditor::convertInstrument in tracker/ModuleEditor.cpp in MilkyTracker 1.02.00 has a heap-based buffer overflow.

CVE-2019-14497 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	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
USN-4499-1: MilkyTracker vulnerabilities Ubuntu security notices Ubuntu	usn.ubuntu.com text/html	UBUNTU USN-4499-1
Heap-based buffer overflow in ModuleEditor::convertInstrument() · Issue #182 · milkytracker/MilkyTracker · GitHub	Exploit Third Party Advisory	MISC github.com/milkytracker/MilkyTracker/issues/182

github.com

text/html

[SECURITY] [DLA 1961-1] milkytracker security update

lists.debian.org

text/html

MLIST [debian-lts-announce] 20191021 [SECURITY] [DLA 1961-1] milkytracker security update

[SECURITY] [DLA 2292-1] milkytracker security update

lists.debian.org

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MLIST [debian-lts-announce] 20200727 [SECURITY] [DLA 2292-1] milkytracker security update

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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
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Milkytracker Project	Milkytracker	1.02.00	All	All	All
Application	Milkytracker Project	Milkytracker	1.02.00	All	All	All

cpe:2.3:o:canonical:ubuntu_linux:16.04:*:*:*:*:*:esm:*:*:

cpe:2.3:o:debian:debian_linux:8.0:*:*:*:*:*:

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

cpe:2.3:a:milkytracker_project:milkytracker:1.02.00:*:*:*:*:*:

cpe:2.3:a:milkytracker_project:milkytracker:1.02.00:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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