CVE-2019-14274

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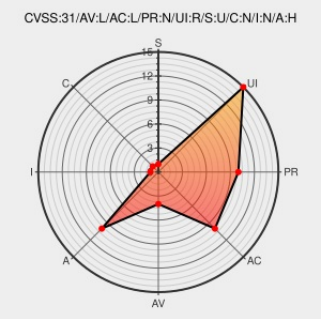
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Mcpp from Mcpp Project contain the following vulnerability:

MCPP 2.7.2 has a heap-based buffer overflow in the do_msg() function in support.c.

CVE-2019-14274 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.5 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	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-announce] openSUSE-SU-2020:0382-1: moderate: Security update f	lists.opensuse.org text/html	SUSE openSUSE-SU-2020:0382
[security-announce] openSUSE-SU-2020:0391-1: moderate: Security update f	lists.opensuse.org text/html	SUSE openSUSE-SU-2020:0391

libmcpp: Denial of service (GLSA 202208-04) — Gentoo security	security.gentoo.org text/html	GENTOO GLSA-202208-04
mcpp / Bugs / #13 Multiple Heap-based Buffer Overflow in the do_msg() function	Exploit Third Party Advisory sourceforge.net text/html	MISC sourceforge.net/p/mcpp/bugs/13/

Related QID Numbers

710578 Gentoo Linux libmcpp Denial of service Vulnerability (GLSA 202208-04)

901073 Common Base Linux Mariner (CBL-Mariner) Security Update for mcpp (6679)

906322 Common Base Linux Mariner (CBL-Mariner) Security Update for mcpp (6679-2)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mcpp Project	Mcpp	2.7.2	All	All	All
Application	Mcpp Project	Mcpp	2.7.2	All	All	All
Application	Opensuse	Backports Sle	15.0	sp1	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

cpe:2.3:a:mcpp_project:mcpp:2.7.2:*:*:*:*:*:*:*:

cpe:2.3:a:mcpp_project:mcpp:2.7.2:*:*:*:*:*:*:*:

cpe:2.3:a:opensuse:backports_sle:15.0:sp1:*:*:*:*:*:*:

cpe:2.3:o:opensuse:leap:15.1:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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