



CVE-2019-12980

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2019-12980
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-06-26 18:15:00 UTC
Updated	2020-10-14 18:14:00 UTC
Description	In Ming (aka libming) 0.4.8, there is an integer overflow (caused by an out-of-range left shift) in the SWFInput_readSBits function.

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libming	Libming	0.4.8	All	All	All
Application	Libming	Libming	0.4.8	All	All	All

References

Reference	Source	Link	Tags
Fix left shift of a negative value in SWFInput_readSBits. Check for n... · libming/libming@a009a38 · GitHub	MISC	github.com	Pa
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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CVE.report and Source URL Uptime Status [status.cve.report](#)