



CVE-2017-7578

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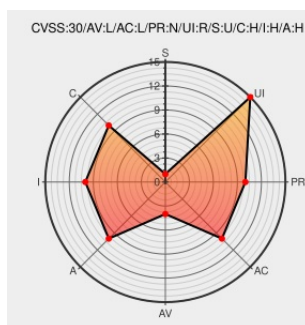
CVE-2017-7578

Source: Mitre

Source: NIST

CVE.ORG

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

Multiple heap-based buffer overflows in parser.c in libming 0.4.7 allow remote attackers to cause a denial of service (listswf application crash) or possibly have unspecified other impact via a crafted SWF file. NOTE: this issue exists because of an incomplete fix for CVE-2016-9831.

CVE-2017-7578 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
Heap overflows in parser.c · Issue #68 · libming/libming · GitHub	Issue Tracking Patch Third Party Advisory	CONFIRM github.com/libming/libming/issues/68

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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
Application	Libming	Libming	0.4.7	All	All	All
Application	Libming	Libming	0.4.7	All	All	All
cpe:2.3:a:libming:libming:0.4.7:*:*:*:*:*:						
cpe:2.3:a:libming:libming:0.4.7:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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