

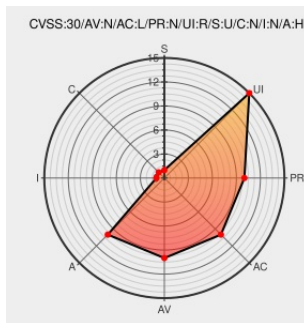


CVE-2018-9165

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CVE-2018-9165

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

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

The pushdup function in util/decompile.c in libming through 0.4.8 does not recognize the need for ActionPushDuplicate to perform a deep copy when a String is at the top of the stack, making the library vulnerable to a util/decompile.c getName NULL pointer dereference, which may allow attackers to cause a denial of service via a crafted

SWF file.

CVE-2018-9165 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	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
Null pointer dereference vulnerability in getName (util/decompile.c:380) · Issue #121 · libming/libming · GitHub	Issue Tracking Patch	CONFIRM github.com/libming/libming/issues/121

[Third Party Advisory](#)[github.com](#)[text/html](#)[\[SECURITY\] \[DLA 1343-1\] ming security update](#)[Third Party Advisory](#)[lists.debian.org](#)[text/html](#)[MLIST \[debian-lts-announce\] 20180409 \[SECURITY\] \[DLA 1343-1\] ming 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
Application	Libming	Libming	All	All	All	All
cpe:2.3:a:libming:libming:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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