



CVE-2018-14565

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

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

An issue was discovered in libthulac.so in THULAC through 2018-02-25. A heap-based buffer over-read can occur in NGramFeature::find_bases in include/cb_ngram_feature.h.

CVE-2018-14565 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Buffer overflow occurred during training process · Issue #36 · thunlp/THULAC · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/thunlp/THULAC/issues/36

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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	Thunlp	Thulac	All	All	All	All
cpe:2.3:a:thunlp:thulac:*.*.*.*.*.*.*.*:						

No vendor comments have been submitted for this CVE

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