



CVE-2017-6437

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2017-6437
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-15 14:59:00 UTC
Updated	2017-04-04 01:59:00 UTC
Description	The base64encode function in base64.c in libimobiledevice libplist 1.12 allows local users to cause a denial of service (out-

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libplist Project	Libplist	1.12	All	All	All
Application	Libplist Project	Libplist	1.12	All	All	All

References

Reference	Source	Link	Tags
libplist 'base64encode()' Function Local Denial of Service Vulnerability	BID	www.securityfocus.com	
heap-buffer-overflow in base64encode · Issue #100 · libimobiledevice/libplist · GitHub	MISC	github.com	Exploit, Third P
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ana

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[670264](#) EulerOS Security Update for libplist (EulerOS-SA-2021-1812)

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