



CVE-2017-16837

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

Summary

CVE	CVE-2017-16837
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-16 02:29:00 UTC
Updated	2018-08-17 18:29:00 UTC
Description	Certain function pointers in Trusted Boot (tboot) through 1.9.6 are not validated and can cause arbitrary code execution, wh

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Trusted Boot Project	Trusted Boot	1.9.6	All	All	All
Application	Trusted Boot Project	Trusted Boot	1.9.6	All	All	All

References

Reference	Source	Link	Tags
Trusted Boot / Code / Commit [521c58]	MISC	sourceforge.net	Issue Tracking, Patch
A Bad Dream: Subverting Trusted Platform Module While You Are Sleeping USENIX	MISC	www.usenix.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[670220](#) EulerOS Security Update for tboot (EulerOS-SA-2021-1855)

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