



CVE-2018-12180

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2018-12180
State	PUBLIC
Assigner	secure@intel.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-03-27 20:29:00 UTC
Updated	2023-11-07 02:52:00 UTC
Description	Buffer overflow in Blocklo service for EDK II may allow an unauthenticated user to potentially enable escalation of privilege,

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Application	Tianocore	Edk li	-	All	All	All
Application	Tianocore	Edk li	-	All	All	All

References

Reference	Source	Link
36. Buffer Overflow in Blocklo service for RAM disk - Security Advisory	CONFIRM	edk2-docs.gitbooks.i
Red Hat Customer Portal	REDHAT	access.redhat.com
[security-announce] openSUSE-SU-2019:1083-1: important: Security update	SUSE	lists.opensuse.org
Red Hat Customer Portal	REDHAT	access.redhat.com
USN-4349-1: EDK II vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
Red Hat Customer Portal - Access to 24x7 support and knowledge	REDHAT	access.redhat.com
[SECURITY] Fedora 29 Update: edk2-20190308stable-1.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Document Display HPE Support Center	CONFIRM	support.hpe.com
[SECURITY] Fedora 29 Update: edk2-20190308stable-1.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[377199](#) Alibaba Cloud Linux Security Update for ovmf (ALINUX2-SA-2019:0025)

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