



CVE-2018-12181

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

Summary

CVE	CVE-2018-12181
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	Stack overflow in corrupted bmp for EDK II may allow unprivileged user to potentially enable denial of service or elevation o

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Tianocore	Edk li	-	All	All	All
Application	Tianocore	Edk li	-	All	All	All

References

Reference	Source	Link
Red Hat Customer Portal	REDHAT	access.redhat.com
USN-4349-1: EDK II vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
[security-announce] openSUSE-SU-2019:1139-1: moderate: Security update f	SUSE	lists.opensuse.org
35. Stack Overflow on Corrupted BMP - Security Advisory	CONFIRM	edk2-docs.gitbooks.i
[security-announce] openSUSE-SU-2019:1172-1: moderate: Security update f	SUSE	lists.opensuse.org
[SECURITY] Fedora 29 Update: edk2-20190308stable-1.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Red Hat Customer Portal	REDHAT	access.redhat.com
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
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[377283](#) Alibaba Cloud Linux Security Update for ovmf security and enhancement update (moderate) (ALINUX2-SA-2019:0106)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)