



CVE-2017-1000379

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

Summary

CVE	CVE-2017-1000379
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-19 16:29:00 UTC
Updated	2023-01-17 21:03:00 UTC
Description	The Linux Kernel running on AMD64 systems will sometimes map the contents of PIE executable, the heap or ld.so to wher

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	4.11.5	All	All	All
Operating System	Linux	Linux Kernel	4.11.5	All	All	All

References

Reference

- Linux Kernel (Debian 7.7/8.5/9.0 / Ubuntu 14.04.2/16.04.2/17.04 / Fedora 22/25 / CentOS 7.3.1611) - 'ldso_hwcap_64 Stack Clash' Local Priv
- Red Hat Customer Portal
- Red Hat Customer Portal
- Red Hat Customer Portal
- Red Hat Customer Portal
- Malformed Request
- Red Hat Customer Portal
- Red Hat Customer Portal
- Red Hat Customer Portal
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- CVE-2017-1000379 - Red Hat Customer Portal

Red Hat Customer Portal

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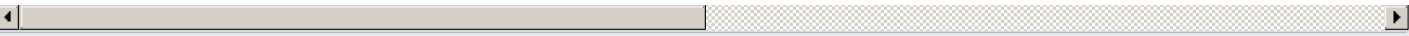
www.qualys.com/2017/06/19/stack-clash/stack-clash.txt

Red Hat Customer Portal

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CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[378246](#) Virtuozzo Linux Security Update for kernel-tools-libs (VZLSA-2017:1484)

[378323](#) Virtuozzo Linux Security Update for kernel-headers (VZLSA-2017:1486)

[671064](#) EulerOS Security Update for kernel (EulerOS-SA-2019-2599)

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