



CVE-2019-14865

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Summary

CVE	CVE-2019-14865
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-11-29 10:15:00 UTC
Updated	2023-02-12 23:36:00 UTC
Description	A flaw was found in the grub2-set-bootflag utility of grub2. A local attacker could run this utility under resource pressure (for

Risk And Classification

Problem Types: CWE-267

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Grub2	-	All	All	All
Application	Gnu	Grub2	-	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.1	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.1	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.1	All	All	All

References

Reference
Red Hat Customer Portal - Access to 24x7 support and knowledge
1764925 – (CVE-2019-14865) CVE-2019-14865 grub2: grub2-set-bootflag utility causes grubenv corruption rendering the system non-bootabl
oss-sec: grub2-set-bootflag utility causes grubenv corruption rendering the system un-bootable
1764925 – (CVE-2019-14865) CVE-2019-14865 grub2: grub2-set-bootflag utility causes grubenv corruption rendering the system non-bootabl
Red Hat Customer Portal
CVE Program record

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[377367](#) Alibaba Cloud Linux Security Update for grub2 (ALINUX3-SA-2021:0026)

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