



CVE-2021-3418

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Summary

CVE	CVE-2021-3418
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-03-15 22:15:00 UTC
Updated	2021-03-22 16:45:00 UTC
Description	If certificates that signed grub are installed into db, grub can be booted directly. It will then boot any kernel without signature

Risk And Classification

Problem Types: CWE-281

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Grub2	All	All	All	All

References

Reference	Source	Link	Tags
1933757 – (CVE-2021-3418) CVE-2021-3418 grub2: grub 2.05 reintroduced CVE-2020-15705	MISC	bugzilla.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

502730 Alpine Linux Security Update for grub
900055 CBL-Mariner Linux Security Update for grub2 2.06~rc1
901831 Common Base Linux Mariner (CBL-Mariner) Security Update for grub2 (6467-1)
903585 Common Base Linux Mariner (CBL-Mariner) Security Update for grub2 (3977)
905842 Common Base Linux Mariner (CBL-Mariner) Security Update for grub2 (3977-1)

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