



CVE-2023-4001

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Summary

CVE	CVE-2023-4001
State	RESERVED
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-01-15 11:15:00 UTC
Updated	2024-02-05 04:15:00 UTC
Description	** RESERVED ** This candidate has been reserved by an organization or individual that will use it when announcing a new

Risk And Classification

Problem Types: CWE-290

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedora	Fedora	38	All	All	All
Operating System	Fedora	Fedora	39	All	All	All
Application	Gnu	Grub2	-	All	All	All
Operating System	Redhat	Enterprise Linux	9.0	All	All	All

References

Reference	Source	Link
cve-details		access.redhat.com
lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/messag...		lists.fedoraproject.org
Red Hat		access.redhat.com
Red Hat		access.redhat.com
lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/messag...		lists.fedoraproject.org
Red Hat		access.redhat.com
oss-security - CVE-2023-4001: a password bypass vulnerability in the downstream GRUB boot manager		www.openwall.com
2224951 – (CVE-2023-4001) CVE-2023-4001 grub2: bypass the GRUB password protection feature		bugzilla.redhat.com
CVE-2023-4001: a vulnerability in the (downstream) GRUB boot manager – My DFIR Blog		dfir.ru
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[161319](#) Oracle Enterprise Linux Security Update for grub2 (ELSA-2024-0468)

[242755](#) Red Hat Update for grub2 (RHSA-2024:0437)

[242836](#) Red Hat Update for grub2 (RHSA-2024:0468)

[242840](#) Red Hat Update for grub2 (RHSA-2024:0456)

[284899](#) Fedora Security Update for grub2 (FEDORA-2024-633dc7e183)

[285028](#) Fedora Security Update for grub2 (FEDORA-2024-53d986312e)

[357298](#) Amazon Linux Security Advisory for grub2 : ALAS2023-2024-555

[941556](#) AlmaLinux Security Update for grub2 (ALSA-2024:0468)

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