



CVE-2021-3181

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

Summary

CVE	CVE-2021-3181
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-19 15:15:00 UTC
Updated	2023-11-07 03:37:00 UTC
Description	rfc822.c in Mutt through 2.0.4 allows remote attackers to cause a denial of service (mailbox unavailability) by sending email

Risk And Classification

Problem Types: CWE-401

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Mutt	Mutt	All	All	All	All

References

Reference	Source	Link
oss-security - glibc iconv crash with ISO-2022-JP-3	MLIST	www.oss-security.org
Mutt: Denial of service (GLSA 202101-25) — Gentoo security	GENTOO	security.gentoo.org
Don't allocate a group terminator unless we are in a group-list. (939b02b3) · Commits · Mutt Project / mutt · GitLab	MISC	gitlab.com
[SECURITY] [DLA 2529-1] mutt security update	MLIST	lists.debian.org
[SECURITY] Fedora 33 Update: mutt-2.0.5-1.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org

[SECURITY] Fedora 32 Update: mutt-2.0.5-1.fc32 - package-announce - Fedora Mailing-Lists		lists.fec
Add group terminator if it is left off. (d4305208) · Commits · Mutt Project / mutt · GitLab	MISC	gitlab.c
oss-security - Re: mutt recipient parsing memory leak	MLIST	www.oj
rfc822 group recipient parsing leaks memory (#323) · Issues · Mutt Project / mutt · GitLab	MISC	gitlab.c
[SECURITY] Fedora 33 Update: mutt-2.0.5-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fec
Fix memory leak parsing group addresses without a display name. (4a2becbd) · Commits · Mutt Project / mutt · GitLab	MISC	gitlab.c
Debian -- Security Information -- DSA-4838-1 mutt	DEBIAN	www.de
[SECURITY] Fedora 32 Update: mutt-2.0.5-1.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fec
CVE Program record	CVE.ORG	www.cv
NVD vulnerability detail	NVD	nvd.nis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [159902](#) Oracle Enterprise Linux Security Update for mutt (ELSA-2021-4181)
- [180230](#) Debian Security Update for mutt (CVE-2021-3181)
- [239818](#) Red Hat Update for mutt security (RHSA-2021:4181)
- [296067](#) Oracle Solaris 11.4 Support Repository Update (SRU) 33.94.0 Missing (CPUAPR2021)
- [354118](#) Amazon Linux Security Advisory for mutt : ALAS2-2022-1892
- [501088](#) Alpine Linux Security Update for mutt
- [501633](#) Alpine Linux Security Update for mutt
- [670257](#) EulerOS Security Update for mutt (EulerOS-SA-2021-1819)
- [670465](#) EulerOS Security Update for mutt (EulerOS-SA-2021-2224)
- [670651](#) EulerOS Security Update for mutt (EulerOS-SA-2021-2409)
- [670941](#) EulerOS Security Update for mutt (EulerOS-SA-2021-2224)
- [690430](#) Free Berkeley Software Distribution (FreeBSD) Security Update for mutt (387bbade-5d1d-11eb-bf20-4437e6ad11c4)
- [750391](#) OpenSUSE Security Update for mutt (openSUSE-SU-2021:0162-1)
- [750392](#) OpenSUSE Security Update for mutt (openSUSE-SU-2021:0161-1)
- [940384](#) AlmaLinux Security Update for mutt (ALSA-2021:4181)
- [960372](#) Rocky Linux Security Update for mutt (RLSA-2021:4181)

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