



CVE-2021-33477

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Summary

CVE	CVE-2021-33477
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-20 20:15:00 UTC
Updated	2023-11-07 03:35:00 UTC
Description	rxvt-unicode 9.22, rxvt 2.7.10, mrxvt 0.5.4, and Eterm 0.9.7 allow (potentially remote) code execution because of improper l

Risk And Classification

Problem Types: CWE-755

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Eterm Project	Eterm	0.9.7	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Application	Mrxvt Project	Mrxvt	0.5.4	All	All	All
Application	Rxvt-unicode Project	Rxvt-unicode	9.22	All	All	All
Application	Rxvt Project	Rxvt	2.7.10	All	All	All

References

Reference	Source	Link
[SECURITY] [DLA 2683-1] rxvt security update	MLIST	lists.debian.org
Mrxvt: Arbitrary Code Execution (GLSA 202209-07) — Gentoo security	GENTOO	security.gentoo.org
rxvt 2.7.0 / rxvt-unicode 9.22 Code Execution ≈ Packet Storm	MISC	packetstormsecurity.com
oss-security - rxvt terminal (+bash) remoteish code execution 0day	MISC	www.openwall.com
[SECURITY] Fedora 33 Update: mrxvt-0.5.3-31.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 34 Update: mrxvt-0.5.3-31.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 34 Update: eterm-0.9.6-26.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org

[SECURITY] [DLA 2681-1] eterm security update	MLIST	lists.debian.org
[SECURITY] Fedora 33 Update: eterm-0.9.6-26.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 33 Update: eterm-0.9.6-26.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 34 Update: rxvt-unicode-9.26-1.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] [DLA 2671-1] rxvt-unicode security update	MLIST	lists.debian.org
[SECURITY] Fedora 34 Update: rxvt-unicode-9.26-1.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] [DLA 2682-1] mrxvt security update	MLIST	lists.debian.org
[SECURITY] Fedora 33 Update: rxvt-unicode-9.26-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
rxvt - Browse /rxvt-dev at SourceForge.net	MISC	sourceforge.net
oss-security - Re: terminal emulators' processing of escape sequences	MISC	www.openwall.com
apps/eterm.git - A color vt102 terminal emulator intended as a replacement for xterm	MISC	git.enlightenment.org
rxvt-unicode: User-assisted execution of arbitrary code (GLSA 202105-17) — Gentoo security	GENTOO	security.gentoo.org
mrxvt - Browse /mrxvt source at SourceForge.net	MISC	sourceforge.net
[SECURITY] Fedora 34 Update: eterm-0.9.6-26.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[cvs] Diff of /rxvt-unicode/src/command.C	MISC	cvs.schmorp.de
[SECURITY] Fedora 33 Update: mrxvt-0.5.3-31.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 33 Update: rxvt-unicode-9.26-1.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 34 Update: mrxvt-0.5.3-31.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[cvs] Log of /rxvt-unicode/Changes	MISC	cvs.schmorp.de
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [178610](#) Debian Security Update for rxvt-unicode (DLA 2671-1)
- [178666](#) Debian Security Update for eterm (DLA 2681-1)
- [178667](#) Debian Security Update for mrxvt (DLA 2682-1)
- [178668](#) Debian Security Update for rxvt (DLA 2683-1)
- [179820](#) Debian Security Update for rxvt-unicodeeterm (CVE-2021-33477)
- [281108](#) Fedora Security Update for eterm (FEDORA-2021-c883ca2a37)
- [281109](#) Fedora Security Update for eterm (FEDORA-2021-8b85b2de05)
- [281116](#) Fedora Security Update for rxvt (FEDORA-2021-a4c0a91884)

281117 Fedora Security Update for rxvt (FEDORA-2021-5b96f0f5db)
281766 Fedora Security Update for mrxvt (FEDORA-2021-71556a5722)
281767 Fedora Security Update for mrxvt (FEDORA-2021-0d3268fc35)
501628 Alpine Linux Security Update for mrxvt
501686 Alpine Linux Security Update for rxvt-unicode
501923 Alpine Linux Security Update for rxvt-unicode
710099 Gentoo Linux rxvt-unicode User-assisted execution of arbitrary code vulnerability (GLSA 202105-17)

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