



CVE-2022-4170

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Summary

CVE	CVE-2022-4170
State	PUBLIC
Assigner	patrick@puiterwijk.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-09 18:15:00 UTC
Updated	2023-11-14 19:22:00 UTC
Description	The rxvt-unicode package is vulnerable to a remote code execution, in the Perl background extension, when an attacker ca

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fedoraproject	Extra Packages For Enterprise Linux	8.0	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All
Application	Rxvt-unicode Project	Rxvt-unicode	9.25	All	All	All
Application	Rxvt-unicode Project	Rxvt-unicode	9.26	All	All	All

References

Reference	Source	Link
2151597 – (CVE-2022-4170) CVE-2022-4170 rxvt-unicode: remote code execution via background OSC	MISC	bugzilla.redhat.com
oss-security - CVE-2022-4170: rxvt-unicode code execution via background OSC	MISC	www.openwall.com
rxvt-unicode: Arbitrary Code Execution (GLSA 202310-20) — Gentoo security	GENTOO	security.gentoo.org
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

[503266](#) Alpine Linux Security Update for rxvt-unicode

506238 Alpine Linux Security Update for rxvt-unicode
691018 Free Berkeley Software Distribution (FreeBSD) Security Update for rxvt (5b2eac07-8b4d-11ed-8b23-a0f3c100ae18)
710778 Gentoo Linux rxvt-unicode Arbitrary Code Execution Vulnerability (GLSA 202310-20)

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