



CVE-2021-4217

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

Summary

CVE	CVE-2021-4217
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-24 16:15:00 UTC
Updated	2022-11-29 15:45:00 UTC
Description	A flaw was found in unzip. The vulnerability occurs due to improper handling of Unicode strings, which can lead to a null po

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	35	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux	9.0	All	All	All
Application	Unzip Project	Unzip	6.0	All	All	All

References

Reference	Source	Link	Ta
2044583 – (CVE-2021-4217) CVE-2021-4217 unzip: Null pointer dereference in Unicode strings code	MISC	bugzilla.redhat.com	
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC	access.redhat.com	
Bug #1957077 "SIGSEGV during processing of unicode string" : Bugs : unzip package : Ubuntu	MISC	bugs.launchpad.net	
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

198984	Ubuntu Security Notification for unzip Vulnerabilities (USN-5673-1)
296063	Oracle Solaris 11.4 Support Repository Update (SRU) 45.119.2 Missing (CPUAPR2022)
354477	Amazon Linux Security Advisory for unzip : ALAS2022-2022-221
354574	Amazon Linux Security Advisory for unzip : ALAS-2022-221
354660	Amazon Linux Security Advisory for unzip : ALAS2-2023-1906
355191	Amazon Linux Security Advisory for unzip : ALAS2023-2023-029
502799	Alpine Linux Security Update for unzip
672390	EulerOS Security Update for unzip (EulerOS-SA-2022-2747)
672396	EulerOS Security Update for unzip (EulerOS-SA-2022-2782)
672400	EulerOS Security Update for unzip (EulerOS-SA-2022-2809)
672443	EulerOS Security Update for unzip (EulerOS-SA-2022-2834)
672466	EulerOS Security Update for unzip (EulerOS-SA-2022-2860)
903737	Common Base Linux Mariner (CBL-Mariner) Security Update for unzip (10708)
903875	Common Base Linux Mariner (CBL-Mariner) Security Update for unzip (10680)
905670	Common Base Linux Mariner (CBL-Mariner) Security Update for unzip (10708-1)
906577	Common Base Linux Mariner (CBL-Mariner) Security Update for unzip (10708-3)

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