



CVE-2020-28018

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

Summary

CVE	CVE-2020-28018
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-06 13:15:00 UTC
Updated	2021-05-26 19:34:00 UTC
Description	Exim 4 before 4.94.2 allows Use After Free in smtp_reset in certain situations that may be common for builds with OpenSS

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Exim	Exim	All	All	All	All

References

Reference	Source	Link	Tags
oss-security - Re: [CVE-2020-28018] Use-After-Free on Exim Question	MLIST	www.openwall.com	
oss-security - [CVE-2020-28018] Use-After-Free on Exim Question	MLIST	www.openwall.com	
oss-security - Re: [CVE-2020-28018] Use-After-Free on Exim Question	MLIST	www.openwall.com	
oss-security - Re: [CVE-2020-28018] Use-After-Free on Exim Question	MLIST	www.openwall.com	
www.exim.org/static/doc/security/CVE-2020-qualys/CVE-2020-28018-OCORK.txt	MISC	www.exim.org	
oss-security - Re: [CVE-2020-28018] Use-After-Free on Exim Question	MLIST	www.openwall.com	
oss-security - Re: [CVE-2020-28018] Use-After-Free on Exim Question	MLIST	www.openwall.com	
oss-security - Re: [CVE-2020-28018] Use-After-Free on Exim Question	MLIST	www.openwall.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy OID Mappings

198350	Ubuntu Security Notification for Exim4 Vulnerabilities (USN-4934-1) (21Nails)
352277	Amazon Linux Security Update for exim: ALAS-2021-1497
50110	Exim Mail Server Multiple Vulnerabilities (21Nails)(Generic)
501544	Alpine Linux Security Update for exim
504726	Alpine Linux Security Update for exim
710114	Gentoo Linux Exim Multiple vulnerabilities (GLSA 202105-01)
750227	OpenSUSE Security Update for exim (openSUSE-SU-2021:0677-1)

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CVE.report and Source URL Uptime Status [status.cve.report](#)