



CVE-2020-27798

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Summary

CVE	CVE-2020-27798
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-25 20:15:00 UTC
Updated	2022-08-27 03:11:00 UTC
Description	An invalid memory address reference was discovered in the adjABS function in p_lx_elf.cpp in UPX 4.0.0 via a crafted Mac

Risk And Classification

Problem Types: CWE-763

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Upx Project	Upx	4.0.0	All	All	All

References

Reference	Source	Link	Tags
Segmentation fault in PackLinuxElf64::adjABS of p_lx_elf.cpp · Issue #396 · upx/upx · GitHub	MISC	github.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 QID Mappings

[502959](#) Alpine Linux Security Update for upx

[505826](#) Alpine Linux Security Update for upx

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