



NULL Pointer Dereference When Processing a Delta CRL

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Summary

CVE	CVE-2026-28388
State	PUBLISHED
Assigner	openssl
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-07 22:16:20 UTC
Updated	2026-04-08 21:27:00 UTC
Description	Issue summary: When a delta CRL that contains a Delta CRL Indicator extension is processed a NULL pointer dereference

Risk And Classification

EPSS: 0.000110000 probability, percentile 0.014190000 (date 2026-04-09)

Problem Types: CWE-476 | CWE-476 CWE-476 NULL Pointer Dereference

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	OpenSSL	OpenSSL	affected 3.6.0 3.6.2 semver	Not specified
CNA	OpenSSL	OpenSSL	affected 3.5.0 3.5.6 semver	Not specified
CNA	OpenSSL	OpenSSL	affected 3.4.0 3.4.5 semver	Not specified
CNA	OpenSSL	OpenSSL	affected 3.3.0 3.3.7 semver	Not specified
CNA	OpenSSL	OpenSSL	affected 3.0.0 3.0.20 semver	Not specified
CNA	OpenSSL	OpenSSL	affected 1.1.1 1.1.1zg custom	Not specified
CNA	OpenSSL	OpenSSL	affected 1.0.2 1.0.2zp custom	Not specified

References

Reference	Source	Link
github.com/openssl/openssl/commit/602542f2c0c2d5edb47128f93eac10b62aeeefb3	openssl-security@openssl.org	github.com
openssl-library.org/news/secadv/20260407.txt	openssl-security@openssl.org	openssl-library.org
github.com/openssl/openssl/commit/a9d187dd1000130100fa7ab915f8513532cb3bb8	openssl-security@openssl.org	github.com
github.com/openssl/openssl/commit/59c3b3158553ab53275bbbccca5cb305d591cf2e	openssl-security@openssl.org	github.com
github.com/openssl/openssl/commit/d3a901e8d9f021f3e67d6cfbc12e768129862726	openssl-security@openssl.org	github.com

github.com/openssl/openssl/commit/5a0b4930779cd2408880979db765db919da55139	openssl-security@openssl.org	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Igor Morgenstern (Aisle Research) (en)

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There are currently no legacy QID mappings associated with this CVE.

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