



CVE-2018-7730

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

Summary

CVE	CVE-2018-7730
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-06 18:29:00 UTC
Updated	2023-11-07 03:01:00 UTC
Description	An issue was discovered in Exempi through 2.4.4. A certain case of a 0xffffffff length is mishandled in XMPFiles/source/For

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Application	Exempi Project	Exempi	All	All	All	All

References

Reference
Red Hat Customer Portal
USN-3668-1: Exempi vulnerabilities Ubuntu security notices
[SECURITY] Fedora 33 Update: python-msldap-0.3.15-1.fc33 - package-announce - Fedora Mailing-Lists
105204 – (CVE-2018-7730) heap-buffer-overflow in PSD_MetaHandler::CacheFileData() of exempi 2.4.4
[SECURITY] Fedora 33 Update: python-msldap-0.3.15-1.fc33 - package-announce - Fedora Mailing-Lists

exempi - Exempi 2.0. XMP metadata handling library based on Adobe XMP reference implementation. (mirrored from <https://gitlab.freedesktop.org/exempi/exempi>)

[SECURITY] [DLA 1310-1] exempi security update

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[377450](#) Alibaba Cloud Linux Security Update for exempi (ALINUX2-SA-2019:0060)

[671126](#) EulerOS Security Update for exempi (EulerOS-SA-2019-2524)

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