



CVE-2011-4073

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2011-4073
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-11-17 19:55:00 UTC
Updated	2019-07-29 14:24:00 UTC
Description	Use-after-free vulnerability in the cryptographic helper handler functionality in Openswan 2.3.0 through 2.6.36 allows remote

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Xelerance	Openswan	2.3.0	All	All	All
Application	Xelerance	Openswan	2.3.1	All	All	All
Application	Xelerance	Openswan	2.4.0	All	All	All
Application	Xelerance	Openswan	2.4.1	All	All	All
Application	Xelerance	Openswan	2.4.10	All	All	All
Application	Xelerance	Openswan	2.4.11	All	All	All
Application	Xelerance	Openswan	2.4.12	All	All	All
Application	Xelerance	Openswan	2.4.13	All	All	All
Application	Xelerance	Openswan	2.4.2	All	All	All
Application	Xelerance	Openswan	2.4.3	All	All	All
Application	Xelerance	Openswan	2.4.4	All	All	All
Application	Xelerance	Openswan	2.4.5	All	All	All
Application	Xelerance	Openswan	2.4.6	All	All	All
Application	Xelerance	Openswan	2.4.7	All	All	All
Application	Xelerance	Openswan	2.4.8	All	All	All
Application	Xelerance	Openswan	2.4.9	All	All	All
Application	Xelerance	Openswan	2.5.0	All	All	All

Application	Xelerance	Openswan	2.5.0	sbs4	All	All
Application	Xelerance	Openswan	2.5.0	sbs5	All	All
Application	Xelerance	Openswan	2.5.01	All	All	All
Application	Xelerance	Openswan	2.5.02	All	All	All
Application	Xelerance	Openswan	2.5.03	All	All	All
Application	Xelerance	Openswan	2.5.04	All	All	All
Application	Xelerance	Openswan	2.5.05	All	All	All
Application	Xelerance	Openswan	2.5.06	All	All	All
Application	Xelerance	Openswan	2.5.07	All	All	All
Application	Xelerance	Openswan	2.5.08	All	All	All
Application	Xelerance	Openswan	2.5.09	All	All	All
Application	Xelerance	Openswan	2.5.10	All	All	All
Application	Xelerance	Openswan	2.5.11	All	All	All
Application	Xelerance	Openswan	2.5.12	All	All	All
Application	Xelerance	Openswan	2.5.13	All	All	All
Application	Xelerance	Openswan	2.5.14	All	All	All
Application	Xelerance	Openswan	2.5.15	All	All	All
Application	Xelerance	Openswan	2.5.16	All	All	All
Application	Xelerance	Openswan	2.5.17	All	All	All
Application	Xelerance	Openswan	2.5.18	All	All	All
Application	Xelerance	Openswan	2.6.01	All	All	All
Application	Xelerance	Openswan	2.6.02	All	All	All
Application	Xelerance	Openswan	2.6.03	All	All	All
Application	Xelerance	Openswan	2.6.04	All	All	All
Application	Xelerance	Openswan	2.6.05	All	All	All
Application	Xelerance	Openswan	2.6.06	All	All	All
Application	Xelerance	Openswan	2.6.07	All	All	All
Application	Xelerance	Openswan	2.6.08	All	All	All
Application	Xelerance	Openswan	2.6.09	All	All	All
Application	Xelerance	Openswan	2.6.10	All	All	All
Application	Xelerance	Openswan	2.6.11	All	All	All
Application	Xelerance	Openswan	2.6.12	All	All	All
Application	Xelerance	Openswan	2.6.13	All	All	All
Application	Xelerance	Openswan	2.6.14	All	All	All
Application	Xelerance	Openswan	2.6.15	All	All	All

Application	Xelerance	Openswan	2.4.8	All	All	All
Application	Xelerance	Openswan	2.4.9	All	All	All
Application	Xelerance	Openswan	2.5.0	All	All	All
Application	Xelerance	Openswan	2.5.0	sbs4	All	All
Application	Xelerance	Openswan	2.5.0	sbs5	All	All
Application	Xelerance	Openswan	2.5.01	All	All	All
Application	Xelerance	Openswan	2.5.02	All	All	All
Application	Xelerance	Openswan	2.5.03	All	All	All
Application	Xelerance	Openswan	2.5.04	All	All	All
Application	Xelerance	Openswan	2.5.05	All	All	All
Application	Xelerance	Openswan	2.5.06	All	All	All
Application	Xelerance	Openswan	2.5.07	All	All	All
Application	Xelerance	Openswan	2.5.08	All	All	All
Application	Xelerance	Openswan	2.5.09	All	All	All
Application	Xelerance	Openswan	2.5.10	All	All	All
Application	Xelerance	Openswan	2.5.11	All	All	All
Application	Xelerance	Openswan	2.5.12	All	All	All
Application	Xelerance	Openswan	2.5.13	All	All	All
Application	Xelerance	Openswan	2.5.14	All	All	All
Application	Xelerance	Openswan	2.5.15	All	All	All
Application	Xelerance	Openswan	2.5.16	All	All	All
Application	Xelerance	Openswan	2.5.17	All	All	All
Application	Xelerance	Openswan	2.5.18	All	All	All
Application	Xelerance	Openswan	2.6.01	All	All	All
Application	Xelerance	Openswan	2.6.02	All	All	All
Application	Xelerance	Openswan	2.6.03	All	All	All
Application	Xelerance	Openswan	2.6.04	All	All	All
Application	Xelerance	Openswan	2.6.05	All	All	All
Application	Xelerance	Openswan	2.6.06	All	All	All
Application	Xelerance	Openswan	2.6.07	All	All	All
Application	Xelerance	Openswan	2.6.08	All	All	All
Application	Xelerance	Openswan	2.6.09	All	All	All
Application	Xelerance	Openswan	2.6.10	All	All	All
Application	Xelerance	Openswan	2.6.11	All	All	All
Application	Xelerance	Openswan	2.6.12	All	All	All
Application	Xelerance	Openswan	2.6.13	All	All	All

Application	Xelerance	Openswan	2.6.14	All	All	All
Application	Xelerance	Openswan	2.6.15	All	All	All
Application	Xelerance	Openswan	2.6.16	All	All	All
Application	Xelerance	Openswan	2.6.17	All	All	All
Application	Xelerance	Openswan	2.6.18	All	All	All
Application	Xelerance	Openswan	2.6.19	All	All	All
Application	Xelerance	Openswan	2.6.20	All	All	All
Application	Xelerance	Openswan	2.6.21	All	All	All
Application	Xelerance	Openswan	2.6.22	All	All	All
Application	Xelerance	Openswan	2.6.23	All	All	All
Application	Xelerance	Openswan	2.6.24	All	All	All
Application	Xelerance	Openswan	2.6.25	All	All	All
Application	Xelerance	Openswan	2.6.26	All	All	All
Application	Xelerance	Openswan	2.6.27	All	All	All
Application	Xelerance	Openswan	2.6.28	All	All	All
Application	Xelerance	Openswan	2.6.29	All	All	All
Application	Xelerance	Openswan	2.6.30	All	All	All
Application	Xelerance	Openswan	2.6.31	All	All	All
Application	Xelerance	Openswan	2.6.32	All	All	All
Application	Xelerance	Openswan	2.6.33	All	All	All
Application	Xelerance	Openswan	2.6.34	All	All	All
Application	Xelerance	Openswan	2.6.35	All	All	All
Application	Xelerance	Openswan	2.6.36	All	All	All

References

Reference	Source
Support	REDHAT
Debian -- Security Information -- DSA-2374-1 openswan	DEBIAN
Openswan Use-after-free Memory Error in Crypto Helper Lets Remote Authenticated Users Deny Service - SecurityTracker	SECTRACK
Security Alerts - Secunia	SECUNIA
Security Alerts - Secunia	SECUNIA
Openswan Crpyotgraphic Helper Use After Free Remote Denial Of Service Vulnerability	BID
Page not found · GitHub Pages	CONFIRM
Security Alerts - Secunia	SECUNIA
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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