



CVE-2012-0881

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

Summary

CVE	CVE-2012-0881
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-10-30 16:29:00 UTC
Updated	2023-02-13 00:23:00 UTC
Description	Apache Xerces2 Java Parser before 2.12.0 allows remote attackers to cause a denial of service (CPU consumption) via a c

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Xerces2 Java	All	All	All	All

References

Reference	Source	Link
787104 – (CVE-2012-0881) CVE-2012-0881 xml: xerces-j2 hash table collisions CPU usage DoS (oCERT-2011-003)	CONFIRM	bugzilla.
Pony Mail!	MISC	lists.apa
Pony Mail!	MLIST	lists.apa
Pony Mail!	MLIST	lists.apa
Pony Mail!	MLIST	lists.apa
Pony Mail!	MISC	lists.apa
Oracle Critical Patch Update Advisory - July 2021	N/A	www.ora
Pony Mail!	MISC	lists.apa
Pony Mail!	MISC	lists.apa
Pony Mail!	MISC	lists.apa
Pony Mail!	MISC	lists.apa
Pony Mail!	MISC	lists.apa
Pony Mail!	MLIST	lists.apa
[XERCESJ-1685] Security threat CVE-2012-0881 - ASF JIRA	CONFIRM	issues.a

Pony Mail!	MLIST	lists.apa
lists.apache.org/thread.html/rea7b831dceeb2a2fa817be6f63b08722042e3647fb2d47c1...	MISC	lists.apa
Pony Mail!	MLIST	lists.apa
oss-security - Summer bug cleaning - some Hash DoS stuff	MLIST	www.op
Pony Mail!	MLIST	lists.apa
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

980637 Java (maven) Security Update for xerces:xercesImpl (GHSA-vmqm-g3vh-847m)

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