



CVE-2019-17570

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

Summary

CVE	CVE-2019-17570
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-01-23 22:15:00 UTC
Updated	2024-01-22 17:15:00 UTC
Description	An untrusted deserialization was found in the org.apache.xmlrpc.parser.XmlRpcResponseParser:addResult method of Apa

Risk And Classification

Problem Types: CWE-502

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Xml-rpc	3.1	All	All	All
Application	Apache	Xml-rpc	3.1.1	All	All	All
Application	Apache	Xml-rpc	3.1.2	All	All	All
Application	Apache	Xml-rpc	3.1.3	All	All	All
Application	Apache	Xml-rpc	3.1	All	All	All
Application	Apache	Xml-rpc	3.1.1	All	All	All
Application	Apache	Xml-rpc	3.1.2	All	All	All
Application	Apache	Xml-rpc	3.1.3	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All

Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.5	All	All	All
Operating System	Redhat	Enterprise Linux	7.6	All	All	All
Operating System	Redhat	Enterprise Linux	7.7	All	All	All
Application	Redhat	Software Collections	1.0	All	All	All

References

Reference

1775193 – (CVE-2019-17570) CVE-2019-17570 xmlrpc: Deserialization of server-side exception from faultCause in XMLRPC error response

[SECURITY] Fedora 32 Update: xmlrpc-3.1.3-24.fc32 - package-announce - Fedora Mailing-Lists

oss-security - RE: [CVE-2019-17570] xmlrpc-common untrusted deserialization

Bugtraq: [SECURITY] [DSA 4619-1] libxmlrpc3-java security update

USN-4496-1: Apache XML-RPC vulnerability | Ubuntu security notices | Ubuntu

[SECURITY] Fedora 32 Update: xmlrpc-3.1.3-24.fc32 - package-announce - Fedora Mailing-Lists

Apache - Deserialization of Untrusted Data in XML-RPC (CVE-2019-17570) · Advisory · orangecertcc/security-research · GitHub

Pony Mail!

Debian -- Security Information -- DSA-4619-1 libxmlrpc3-java

[SECURITY] [DLA 2078-1] libxmlrpc3-java security update

1775193 – (CVE-2019-17570) CVE-2019-17570 xmlrpc: Deserialization of server-side exception from faultCause in XMLRPC error response

Red Hat Customer Portal

Apache XML-RPC: Multiple Vulnerabilities (GLSA 202401-26) — Gentoo security

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[355392](#) Amazon Linux Security Advisory for xmlrpc : ALAS2-2023-2080

[980665](#) Java (maven) Security Update for org.apache.xmlrpc:xmlrpc (GHSA-6vwp-35w3-xph8)

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