



CVE-2020-26258

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

Summary

CVE	CVE-2020-26258
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-12-16 01:15:00 UTC
Updated	2023-11-07 03:20:00 UTC
Description	XStream is a Java library to serialize objects to XML and back again. In XStream before version 1.4.15, a Server-Side Forg

Risk And Classification

Problem Types: CWE-918

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Application	Xstream Project	Xstream	All	All	All	All
Application	Xstream Project	Xstream	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 34 Update: xstream-1.4.18-2.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 33 Update: xstream-1.4.18-2.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
A Server-Side Forgery Request can be activated unmarshalling with XStream · Advisory · x-stream/xstream · GitHub	CONFIRM	github.com
Debian -- Security Information -- DSA-4828-1 libxstream-java	DEBIAN	www.debian.org
[SECURITY] [DLA 2507-1] libxstream-java security update	MLIST	lists.debian.org

[SECURITY] Fedora 34 Update: xstream-1.4.18-2.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
XStream - CVE-2020-26258	MISC	x-stream.oss.oracle.com
December 2020 XStream Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com
[SECURITY] Fedora 35 Update: xstream-1.4.18-2.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Pony Mail!	MLIST	lists.apache.org
[SECURITY] Fedora 33 Update: xstream-1.4.18-2.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 35 Update: xstream-1.4.18-2.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Pony Mail!		lists.apache.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [174824](#) SUSE Enterprise Linux Security update for SUSE Manager Server 4.1 (SUSE-SU-2021:0906-1)
- [198361](#) Ubuntu Security Notification for XStream vulnerabilities (USN-4943-1)
- [281980](#) Fedora Security Update for xstream (FEDORA-2021-d894ca87dc)
- [281981](#) Fedora Security Update for xstream (FEDORA-2021-fbad11014a)
- [375337](#) IBM Spectrum Control Multiple Vulnerability(6415993)
- [375827](#) XStream Arbitrary Code Execution And Multiple vulnerabilities
- [750401](#) OpenSUSE Security Update for xstream (openSUSE-SU-2021:0140-1)
- [980088](#) Java (maven) Security Update for com.thoughtworks.xstream:xstream (GHSA-4cch-wxpw-8p28)

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