



CVE-2022-42889

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2022-42889
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-10-13 13:15:00 UTC
Updated	2024-01-19 16:15:00 UTC
Description	Apache Commons Text performs variable interpolation, allowing properties to be dynamically evaluated and expanded. The

Risk And Classification

Problem Types: CWE-94

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Commons Text	All	All	All	All
Hardware	Juniper	Jsa1500	-	All	All	All
Hardware	Juniper	Jsa3500	-	All	All	All
Hardware	Juniper	Jsa3800	-	All	All	All
Hardware	Juniper	Jsa5500	-	All	All	All
Hardware	Juniper	Jsa5800	-	All	All	All
Hardware	Juniper	Jsa7500	-	All	All	All
Hardware	Juniper	Jsa7800	-	All	All	All
Application	Juniper	Security Threat Response Manager	All	All	All	All
Application	Juniper	Security Threat Response Manager	7.5.0	-	All	All
Application	Juniper	Security Threat Response Manager	7.5.0	up1	All	All
Application	Juniper	Security Threat Response Manager	7.5.0	up2	All	All
Application	Juniper	Security Threat Response Manager	7.5.0	up3	All	All
Application	Netapp	Bluexp	-	All	All	All

References

Reference

Full Disclosure: OXAS-ADV-2022-0002: OX App Suite Security Advisory

Apache Commons Text 1.9 Remote Code Execution ≈ Packet Storm

Apache Commons Text: Arbitrary Code Execution (GLSA 202301-05) — Gentoo security

Security Advisory

oss-security - CVE-2022-42889: Apache Commons Text prior to 1.10.0 allows RCE when applied to untrusted input due to insecure interpolati

oss-security - Re: CVE-2022-42889: Apache Commons Text prior to 1.10.0 allows RCE when applied to untrusted input due to insecure interp

N/A

OX App Suite Cross Site Scripting / Server-Side Request Forgery ≈ Packet Storm

CVE-2022-42889 Apache Commons Text Vulnerability in NetApp Products | NetApp Product Security

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

150586 Apache Commons Text Remote Code Execution (RCE) Vulnerability (Text4Shell) (CVE-2022-42889)
182611 Debian Security Update for commons-text (CVE-2022-42889)
20317 Oracle Database 21c Critical Patch Update - January 2023
20318 Oracle Database 19c Critical Patch Update - January 2023
20319 Oracle Database 19c Critical OJVM Patch Update - January 2023
241074 Red Hat Update for Satellite 6.12.1 (RHSA-2023:0261)
241326 Red Hat OpenShift Container Platform 4.9 Security Update (RHSA-2023:1524)
241340 Red Hat OpenShift Container Platform 4.10 Security Update (RHSA-2023:1655)
241395 Red Hat OpenShift Container Platform 4.10 Security Update (RHSA-2023:1866)
241405 Red Hat Update for Satellite 6.13 (RHSA-2023:2097)
377639 Apache Commons Arbitrary Code Execution (ACE) Vulnerability (Text4Shell) (CVE-2022-42889)
377682 F5 BIG-IP Apache Commons Text Vulnerability (K24823443) (Text4Shell) (CVE-2022-42889)
377701 Apache Commons Arbitrary Code Execution (ACE) Vulnerability (Text4Shell) (CVE-2022-42889) Scan Utility
710697 Gentoo Linux Apache Commons Text Arbitrary Code Execution Vulnerability (GLSA 202301-05)
770183 Red Hat OpenShift Container Platform 4.9 Security Update (RHSA-2023:1524)
770184 Red Hat OpenShift Container Platform 4.10 Security Update (RHSA-2023:1655)

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