



CVE-2023-6478

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

Summary

CVE	CVE-2023-6478
State	PUBLISHED
Assigner	Unknown
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-12-13 07:15:00 UTC
Updated	2024-01-31 13:15:00 UTC
Description	Description unavailable.

Risk And Classification

Problem Types: CWE-190

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	11.0	All	All	All
Operating System	Debian	Debian Linux	12.0	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	8.0	All	All	All
Operating System	Redhat	Enterprise Linux	9.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	9.2	All	All	All
Application	Tigervnc	Tigervnc	-	All	All	All
Application	X.org	Xwayland	All	All	All	All
Application	X.org	X Server	All	All	All	All

References

Reference	Source	Link
RHSA-2024:0020		access.redh
RHSA-2024:0014		access.redh
RHSA-2024:0016		access.redh
github: freedesktop.org/xorg/xserver/ /commit/14f480010a93ff982f6f68a164126fff81cd622		github: freed

242638 Red Hat Update for tigervnc (RHSA-2024:0017)
242648 Red Hat Update for tigervnc (RHSA-2024:0006)
242649 Red Hat Update for tigervnc (RHSA-2024:0020)
242650 Red Hat Update for tigervnc (RHSA-2024:0015)
242652 Red Hat Update for tigervnc (RHSA-2024:0014)
242654 Red Hat Update for tigervnc (RHSA-2024:0018)
242660 Red Hat Update for tigervnc (RHSA-2024:0010)
242662 Red Hat Update for tigervnc (RHSA-2024:0016)
242665 Red Hat Update for xorg-x11-server (RHSA-2024:0009)
257273 Centos Security Update for tigervnc
257274 Centos Security Update for xorg-x11-server
257276 CentOS Security Update for tigervnc (CESA-2024:0006)
257278 CentOS Security Update for xorg-x11-server (CESA-2024:0009)
284828 Fedora Security Update for xorg (FEDORA-2023-77c8903bcb)
284852 Fedora Security Update for tigervnc (FEDORA-2023-ec02e360af)
285097 Fedora Security Update for xorg (FEDORA-2023-93940b58fd)
285098 Fedora Security Update for tigervnc (FEDORA-2023-52460bedda)
296108 Oracle Solaris 11.4 Support Repository Update (SRU) 66.164.1 Missing (CPUJAN2024)
357185 Amazon Linux Security Advisory for xorg-x11-server : AL2012-2024-484
357249 Amazon Linux Security Advisory for xorg-x11-server : ALAS2023-2024-522
379273 Alibaba Cloud Linux Security Update for xorg-x11-server (ALINUX2-SA-2024:0002)
379625 Alibaba Cloud Linux Security Update for tigervnc (ALINUX3-SA-2024:0028)
505836 Alpine Linux Security Update for xorg-server
6000380 Debian Security Update for xorg-server (DLA 3686-1)
6000381 Debian Security Update for xorg-server (DSA 5576-1)
673396 EulerOS Security Update for xorg-x11-server (EulerOS-SA-2024-1210)
673399 EulerOS Security Update for xorg-x11-server (EulerOS-SA-2024-1352)
673442 EulerOS Security Update for xorg-x11-server (EulerOS-SA-2024-1307)

673626 EulerOS Security Update for xorg-x11-server (EulerOS-SA-2024-1232)
673924 EulerOS Security Update for tigervnc (EulerOS-SA-2024-1304)
673929 EulerOS Security Update for xorg-x11-server (EulerOS-SA-2024-1254)
673935 EulerOS Security Update for xorg-x11-server (EulerOS-SA-2024-1330)
674012 EulerOS Security Update for xorg-x11-server (EulerOS-SA-2024-1190)
691374 Free Berkeley Software Distribution (FreeBSD) Security Update for xorg (972568d6-3485-40ab-80ff-994a8aaf9683)
710847 Gentoo Linux X.Org X Server, XWayland Multiple Vulnerabilities (GLSA 202401-30)
755403 SUSE Enterprise Linux Security Update for xwayland (SUSE-SU-2023:4792-1)
755404 SUSE Enterprise Linux Security Update for xorg-x11-server (SUSE-SU-2023:4791-1)
755405 SUSE Enterprise Linux Security Update for xorg-x11-server (SUSE-SU-2023:4790-1)
755406 SUSE Enterprise Linux Security Update for xorg-x11-server (SUSE-SU-2023:4789-1)
755407 SUSE Enterprise Linux Security Update for xwayland (SUSE-SU-2023:4788-1)
755408 SUSE Enterprise Linux Security Update for xorg-x11-server (SUSE-SU-2023:4787-1)
941513 AlmaLinux Security Update for tigervnc (ALSA-2024:0010)
941516 AlmaLinux Security Update for tigervnc (ALSA-2024:0018)

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