



CVE-2022-3551

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

Summary

CVE	CVE-2022-3551
State	PUBLIC
Assigner	cna@vuldb.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-10-17 13:15:00 UTC
Updated	2023-11-07 03:51:00 UTC
Description	A vulnerability, which was classified as problematic, has been found in X.org Server. Affected by this issue is the function P

Risk And Classification

Problem Types: CWE-404

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	Fedoraproject	Fedora	35	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All
Application	X.org	X Server	All	All	All	All
Application	X.org	X Server	-	All	All	All

References

Reference	Source	Link
X.Org X server, XWayland: Multiple Vulnerabilities (GLSA 202305-30) — Gentoo security	GENTOO	security.gentoo.org
[SECURITY] [DLA 3185-1] xorg-server security update	MLIST	lists.debian.org
[SECURITY] Fedora 35 Update: xorg-x11-server-Xwayland-21.1.4-3.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 37 Update: xorg-x11-server-1.20.14-9.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 35 Update: xorg-x11-server-1.20.14-9.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 35 Update: xorg-x11-server-Xwayland-21.1.4-3.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
CVE-2022-3551 X.org Server xkb.c ProcXkbGetKbdByName memory leak	N/A	vuldb.com

[SECURITY] Fedora 35 Update: xorg-x11-server-1.20.14-9.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedo
[SECURITY] Fedora 36 Update: xorg-x11-server-1.20.14-9.fc36 - package-announce - Fedora Mailing-Lists		lists.fedo
xorg/xserver - X server (mirrored from https://gitlab.freedesktop.org/xorg/xserver)	N/A	cgjit.freec
Debian -- Security Information -- DSA-5278-1 xorg-server	DEBIAN	www.deb
[SECURITY] Fedora 36 Update: xorg-x11-server-1.20.14-9.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedo
[SECURITY] Fedora 37 Update: xorg-x11-server-1.20.14-9.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedo
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[160255](#) Oracle Enterprise Linux Security Update for xorg-x11-server (ELSA-2022-8491)

[160631](#) Oracle Enterprise Linux Security Update for xorg-x11-server (ELSA-2023-2248)

[160633](#) Oracle Enterprise Linux Security Update for xorg-x11-server-xwayland (ELSA-2023-2249)

[160677](#) Oracle Enterprise Linux Security Update for xorg-x11-server-xwayland (ELSA-2023-2805)

[160679](#) Oracle Enterprise Linux Security Update for xorg-x11-server (ELSA-2023-2806)

[181204](#) Debian Security Update for xorg-server (DLA 3185-1)

[181209](#) Debian Security Update for xorg-server (DSA 5278-1)

[182153](#) Debian Security Update for xwaylandxorg-server (CVE-2022-3551)

[199044](#) Ubuntu Security Notification for X.Org X Server Vulnerabilities (USN-5740-1)

[240922](#) Red Hat Update for xorg-x11-server (RHSA-2022:8491)

[241415](#) Red Hat Update for xorg-x11-server (RHSA-2023:2248)

[241448](#) Red Hat Update for xorg-x11-server-xwayland (RHSA-2023:2249)

[241510](#) Red Hat Update for xorg-x11-server (RHSA-2023:2806)

[241537](#) Red Hat Update for xorg-x11-server-xwayland (RHSA-2023:2805)

[257205](#) CentOS Security Update for xorg-x11-server (CESA-2022:8491)

[283318](#) Fedora Security Update for xorg (FEDORA-2022-613e993500)

[283346](#) Fedora Security Update for xorg (FEDORA-2022-9100b7aafd)

[283347](#) Fedora Security Update for xorg (FEDORA-2022-5495b36bed)

[283431](#) Fedora Security Update for xorg (FEDORA-2022-64ad80875c)

354353 Amazon Linux Security Advisory for xorg-x11-server : ALAS2022-2022-250
354546 Amazon Linux Security Advisory for xorg-x11-server : ALAS-2022-250
354658 Amazon Linux Security Advisory for xorg-x11-server : ALAS2-2023-1910
355170 Amazon Linux Security Advisory for xorg-x11-server : ALAS2023-2023-102
377785 Alibaba Cloud Linux Security Update for xorg-x11-server (ALINUX2-SA-2022:0053)
378649 Alibaba Cloud Linux Security Update for xorg-x11-server (ALINUX3-SA-2023:0062)
379627 Alibaba Cloud Linux Security Update for xorg-x11-server-xwayland (ALINUX3-SA-2024:0044)
672610 EulerOS Security Update for xorg-x11-server (EulerOS-SA-2023-1344)
672617 EulerOS Security Update for xorg-x11-server (EulerOS-SA-2023-1376)
672634 EulerOS Security Update for xorg-x11-server (EulerOS-SA-2023-1404)
672676 EulerOS Security Update for xorg-x11-server (EulerOS-SA-2023-1419)
672684 EulerOS Security Update for xorg-x11-server (EulerOS-SA-2023-1434)
673075 EulerOS Security Update for xorg-x11-server (EulerOS-SA-2023-2180)
710738 Gentoo Linux X.Org X server, XWayland Multiple Vulnerabilities (GLSA 202305-30)
752751 SUSE Enterprise Linux Security Update for xorg-x11-server (SUSE-SU-2022:3841-1)
752753 SUSE Enterprise Linux Security Update for xorg-x11-server (SUSE-SU-2022:3857-1)
752754 SUSE Enterprise Linux Security Update for xorg-x11-server (SUSE-SU-2022:3856-1)
752756 SUSE Enterprise Linux Security Update for xorg-x11-server (SUSE-SU-2022:3850-1)
752757 SUSE Enterprise Linux Security Update for xorg-x11-server (SUSE-SU-2022:3863-1)
752759 SUSE Enterprise Linux Security Update for xorg-x11-server (SUSE-SU-2022:3862-1)
941042 AlmaLinux Security Update for xorg-x11-server (ALSA-2023:2248)
941062 AlmaLinux Security Update for xorg-x11-server-Xwayland (ALSA-2023:2249)
941068 AlmaLinux Security Update for xorg-x11-server (ALSA-2023:2806)
941119 AlmaLinux Security Update for xorg-x11-server-Xwayland (ALSA-2023:2805)

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