



CVE-2015-3164

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

Summary

CVE	CVE-2015-3164
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-07-01 14:59:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	The authentication setup in XWayland 1.16.x and 1.17.x before 1.17.2 starts the server in non-authenticating mode, which c

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Application	X.org	Xorg-server	1.16.0	All	All	All
Application	X.org	Xorg-server	1.16.1	All	All	All
Application	X.org	Xorg-server	1.16.1.901	All	All	All
Application	X.org	Xorg-server	1.16.2	All	All	All
Application	X.org	Xorg-server	1.16.2.901	All	All	All
Application	X.org	Xorg-server	1.16.3	All	All	All
Application	X.org	Xorg-server	1.16.4	All	All	All
Application	X.org	Xorg-server	1.16.99.901	All	All	All
Application	X.org	Xorg-server	1.16.99.902	All	All	All
Application	X.org	Xorg-server	1.17.0	All	All	All
Application	X.org	Xorg-server	1.17.1	All	All	All
Application	X.org	Xorg-server	1.16.0	All	All	All
Application	X.org	Xorg-server	1.16.1	All	All	All
Application	X.org	Xorg-server	1.16.1.901	All	All	All
Application	X.org	Xorg-server	1.16.2	All	All	All

Application	X.org	Xorg-server	1.16.2.901	All	All	All
Application	X.org	Xorg-server	1.16.3	All	All	All
Application	X.org	Xorg-server	1.16.4	All	All	All
Application	X.org	Xorg-server	1.16.99.901	All	All	All
Application	X.org	Xorg-server	1.16.99.902	All	All	All
Application	X.org	Xorg-server	1.17.0	All	All	All
Application	X.org	Xorg-server	1.17.1	All	All	All

References

Reference	Source	Link	Tags
X.Org X Server: Multiple vulnerabilities (GLSA 201701-64) — Gentoo Security	GENTOO	security.gentoo.org	
X.Org X Server CVE-2015-3164 Authentication Bypass Vulnerability	BID	www.securityfocus.com	
X.Org/Wayland Security Advisory: Missing authentication in XWayland	MLIST	lists.freedesktop.org	Vendor Advisory
openSUSE-SU-2015:1095-1: moderate: Security update for XWayland	SUSE	lists.opensuse.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710555](#) Gentoo Linux X.Org X Server Multiple Vulnerabilities (GLSA 201701-64)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report