



# CVE-2015-0255

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

## Summary

|                 |                                                                                                                             |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2015-0255                                                                                                               |
| State           | PUBLISHED                                                                                                                   |
| Assigner        | redhat                                                                                                                      |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                |
| Published       | 2015-02-13 15:59:09 UTC                                                                                                     |
| Updated         | 2026-05-06 22:30:45 UTC                                                                                                     |
| Description     | X.Org Server (aka xserver and xorg-server) before 1.16.3 and 1.17.x before 1.17.1 allows remote attackers to obtain sensiti |

## Risk And Classification

**Primary CVSS:** v2.0 6.4 from nvd@nist.gov

AV:N/AC:L/Au:N/C:P/I:N/A:P

**Problem Types:** CWE-200 | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

Partial

AV:N/AC:L/Au:N/C:P/I:N/A:P

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor   | Product  | Version | Update | Edition | Language |
|------------------|----------|----------|---------|--------|---------|----------|
| Operating System | Opensuse | Opensuse | 13.1    | All    | All     | All      |

|                  |                          |                          |        |     |     |     |
|------------------|--------------------------|--------------------------|--------|-----|-----|-----|
| Operating System | <a href="#">Opensuse</a> | <a href="#">Opensuse</a> | 13.2   | All | All | All |
| Application      | <a href="#">X.org</a>    | <a href="#">X Server</a> | 1.17.0 | All | All | All |
| Application      | <a href="#">X.org</a>    | <a href="#">X Server</a> | All    | All | All | All |

#### Vendor Declared Affected Products

| Source | Vendor             | Product             | Version      | Platforms     |
|--------|--------------------|---------------------|--------------|---------------|
| CNA    | <a href="#">Na</a> | <a href="#">N/a</a> | affected n/a | Not specified |

#### References

| Reference                                                                        | Source                                               | Link                  |
|----------------------------------------------------------------------------------|------------------------------------------------------|-----------------------|
| X.Org X Server 'xkb/xkb.c' Information Disclosure Vulnerability                  | <a href="#">af854a3a-2127-422b-91ae-364da2661108</a> | <a href="#">www</a>   |
| Oracle Solaris Third Party Bulletin - April 2015                                 | <a href="#">af854a3a-2127-422b-91ae-364da2661108</a> | <a href="#">www</a>   |
| Oracle Critical Patch Update - July 2015                                         | <a href="#">af854a3a-2127-422b-91ae-364da2661108</a> | <a href="#">www</a>   |
| openSUSE-SU-2015:0338-1: moderate: Security update for tigervnc                  | <a href="#">af854a3a-2127-422b-91ae-364da2661108</a> | <a href="#">lists</a> |
| openSUSE-SU-2015:0337-1: moderate: Security update for xorg-x11-server           | <a href="#">af854a3a-2127-422b-91ae-364da2661108</a> | <a href="#">lists</a> |
| Advisory-2015-02-10                                                              | <a href="#">af854a3a-2127-422b-91ae-364da2661108</a> | <a href="#">www</a>   |
| X.Org X Server: Multiple vulnerabilities (GLSA 201504-06) — Gentoo security      | <a href="#">af854a3a-2127-422b-91ae-364da2661108</a> | <a href="#">secu</a>  |
| Mageia Advisory: MGASA-2015-0073 - Updated x11-server packages fix CVE-2015-0255 | <a href="#">af854a3a-2127-422b-91ae-364da2661108</a> | <a href="#">adv</a>   |
| Oracle Solaris Third Party Bulletin - July 2015                                  | <a href="#">af854a3a-2127-422b-91ae-364da2661108</a> | <a href="#">www</a>   |
| USN-2500-1: X.Org X server vulnerabilities   Ubuntu                              | <a href="#">af854a3a-2127-422b-91ae-364da2661108</a> | <a href="#">www</a>   |
| Debian -- Security Information -- DSA-3160-1 xorg-server                         | <a href="#">af854a3a-2127-422b-91ae-364da2661108</a> | <a href="#">www</a>   |
| Red Hat Customer Portal                                                          | <a href="#">af854a3a-2127-422b-91ae-364da2661108</a> | <a href="#">rhn</a>   |
| Support / Security / Advisories // MDVSA-2015:119   Mandriva                     | <a href="#">af854a3a-2127-422b-91ae-364da2661108</a> | <a href="#">www</a>   |
| CVE Program record                                                               | CVE.ORG                                              | <a href="#">www</a>   |
| NVD vulnerability detail                                                         | NVD                                                  | <a href="#">nvd</a>   |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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