



CVE-2015-1804

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

Summary

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|------------------------|--|
| CVE | CVE-2015-1804 |
| State | PUBLIC |
| Assigner | secalert@redhat.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2015-03-20 14:59:00 UTC |
| Updated | 2016-12-31 02:59:00 UTC |
| Description | The bdfReadCharacters function in bitmap/bdfread.c in X.Org libXfont before 1.4.9 and 1.5.x before 1.5.1 does not properly |

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|---------------------------|------------------------------|---------|--------|---------|----------|
| Operating System | Canonical | Ubuntu Linux | 10.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 12.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 14.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 14.10 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 10.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 12.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 14.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 14.10 | All | All | All |
| Operating System | Debian | Debian Linux | 7.0 | All | All | All |
| Operating System | Debian | Debian Linux | 7.0 | All | All | All |
| Application | X | Libxfont | 1.5.0 | All | All | All |
| Application | X | Libxfont | 1.5.0 | All | All | All |
| Application | X | Libxfont | All | All | All | All |

References

| Reference | Source | Link |
|--|----------|--|
| Support / Security / Advisories // MDVSA-2015:145 Mandriva | MANDRIVA | www.mandriva.com |

| | | |
|--|----------|--|
| Advisory-2015-03-17 | MISC | www.x.org |
| [security-announce] SUSE-SU-2015:0702-1: important: Security update for | SUSE | lists.opensuse.org |
| Oracle Critical Patch Update - July 2015 | CONFIRM | www.oracle.com |
| Mageia Advisory: MGASA-2015-0113 - Updated libxfont package fixes security vulnerabilities | CONFIRM | advisories.mageia.org |
| openSUSE-SU-2015:2300-1: moderate: Security update for libXfont | SUSE | lists.opensuse.org |
| [SECURITY] Fedora 22 Update: libXfont-1.5.1-1.fc22 | FEDORA | lists.fedoraproject.org |
| Debian -- Security Information -- DSA-3194-1 libxfont | DEBIAN | www.debian.org |
| USN-2536-1: libXfont vulnerabilities Ubuntu | UBUNTU | www.ubuntu.com |
| Red Hat Customer Portal | REDHAT | rhn.redhat.com |
| [security-announce] openSUSE-SU-2015:0614-1: important: Security update | SUSE | lists.opensuse.org |
| X.Org libXfont BDF Font File Handling CVE-2015-1804 Buffer Overflow Vulnerability | BID | www.securityfocus.com |
| libXfont Font Processing Flaws Lets Local Users Deny Service or Gain Elevated Privileges - SecurityTracker | SECTRACK | www.securitytracker.com |
| Oracle Solaris Third Party Bulletin - April 2015 | CONFIRM | www.oracle.com |
| [SECURITY] Fedora 21 Update: libXfont-1.5.1-1.fc21 | FEDORA | lists.fedoraproject.org |
| Gentoo Security | GENTOO | security.gentoo.org |
| [security-announce] SUSE-SU-2015:0674-1: important: Security update for | SUSE | lists.opensuse.org |
| CVE Program record | CVE.ORG | www.cve.org |
| NVD vulnerability detail | NVD | nvd.nist.gov |

No vendor comments have been submitted for this CVE.

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

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