



# CVE-2015-8948

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2015-8948
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-09-07 20:59:00 UTC
<b>Updated</b>	2023-11-07 02:28:00 UTC
<b>Description</b>	idn in GNU libidn before 1.33 might allow remote attackers to obtain sensitive memory information by reading a zero byte a

## Risk And Classification

### Problem Types: CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	16.04	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	16.04	All	All	All
Application	Gnu	Libidn	All	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All

## References

### Reference

oss-security - CVE request: multiple issues fixed in GNU libidn 1.33

USN-3068-1: Libidn vulnerabilities | Ubuntu

Libidn 1.33 released

GNU Libidn Multiple Remote Security Vulnerabilities

[bookkeeper-issues] 20210628 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgr

Pony Mail!

openSUSE-SU-2016:2135-1: moderate: Security update for libidn

openSUSE-SU-2016:1924-1: moderate: Security update for libidn

Debian -- Security Information -- DSA-3658-1 libidn

oss-security - Re: CVE request: multiple issues fixed in GNU libidn 1.33

Pony Mail!

[bookkeeper-issues] 20210629 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgr

libidn.git - GNU libidn

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[500298](#) Alpine Linux Security Update for libidn

[504065](#) Alpine Linux Security Update for libidn

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