



CVE-2016-6261

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2016-6261 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2016-09-07 20:59:00 UTC |
| Updated | 2023-11-07 02:33:00 UTC |
| Description | The idna_to_ascii_4i function in lib/idna.c in libidn before 1.33 allows context-dependent attackers to cause a denial of serv |

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 |

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

out of bounds stack read in function idna_to_ascii_4i

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

Pony Mail!

libidn.git - GNU libidn

openSUSE-SU-2016:2135-1: 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, Upgra

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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