CVE-2017-6891

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Summary

CVE	CVE-2017-6891
State	PUBLIC
Assigner	PSIRT-CNA@flexerasoftware.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-05-22 19:29:00 UTC
Updated	2023-11-07 02:49:00 UTC
Description	Two errors in the "asn1_find_node()" function (lib/parser_aux.c) within GnuTLS libtasn1 version 4.10 can be exploited to ca

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Bookkeeper	4.12.1	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Gnu	Gnutls Libtasn1	4.10	All	All	All
Application	Gnu	Gnutls Libtasn1	4.10	All	All	All
Application	Gnu	Libtasn1	4.10	All	All	All

References

Reference
Computer Security Research - Secunia
Savannah Git Hosting - libtasn1.git/commit
[bookkeeper-issues] 20210628 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgra
GNU Libtasn1: Multiple vulnerabilities (GLSA 201710-11) — Gentoo security
Pony Mail!
[security-announce] openSUSE-SU-2019:1510-1: moderate: Security update f
Security Advisory SA76125 - GnuTLS libtasn1 "asn1_find_node()" Buffer Overflow Vulnerabilities - Secunia
Pony Mail!
[bookkeeper-issues] 20210629 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgra

Savannah Git Hosting - libtasn1.git/commit
libtASN1 Stack Overflow in asn1_find_node() in Processing Assignment Files Lets Remote Users Execute Arbitrary Code - SecurityTracker
GnuTLS CVE-2017-6891 Stack Buffer Overflow Vulnerability
Debian -- Security Information -- DSA-3861-1 libtasn1-6
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

710419 Gentoo Linux GNU Libtasn1 Multiple Vulnerabilities (GLSA 201710-11)