



# CVE-2016-8706

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

## Summary

<b>CVE</b>	CVE-2016-8706
<b>State</b>	PUBLIC
<b>Assigner</b>	talos-cna@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-01-06 21:59:00 UTC
<b>Updated</b>	2022-04-19 20:15:00 UTC
<b>Description</b>	An integer overflow in process_bin_sasl_auth function in Memcached, which is responsible for authentication commands of

## Risk And Classification

**Problem Types:** CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Memcached	Memcached	All	All	All	All

## References

Reference	Source	Link
Red Hat Customer Portal	REDHAT	<a href="#">rhn.redh</a>
Cisco Talos - Talos 2016 0221	MISC	<a href="#">www.tal</a>
memcached: Multiple vulnerabilities (GLSA 201701-12) — Gentoo security	GENTOO	<a href="#">security</a>
Debian -- Security Information -- DSA-3704-1 memcached	DEBIAN	<a href="#">www.de</a>
memcached Buffer Overflows in process_bin Functions Let Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	<a href="#">www.se</a>
Memcached Multiple Integer Overflow Vulnerabilities	BID	<a href="#">www.se</a>
CVE Program record	CVE.ORG	<a href="#">www.cv</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

710482 Gentoo Linux memcached Multiple Vulnerabilities (GLSA 201701-12)

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