



CVE-2010-0789

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

Summary

CVE	CVE-2010-0789
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-03-02 18:30:00 UTC
Updated	2017-08-17 01:32:00 UTC
Description	fusermount in FUSE before 2.7.5, and 2.8.x before 2.8.2, allows local users to unmount an arbitrary FUSE filesystem share

Risk And Classification

Problem Types: CWE-59

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fuse	Fuse	1.9	All	All	All
Application	Fuse	Fuse	2.0	pre0	All	All
Application	Fuse	Fuse	2.0	pre1	All	All
Application	Fuse	Fuse	2.1	All	All	All
Application	Fuse	Fuse	2.2	All	All	All
Application	Fuse	Fuse	2.2.1	All	All	All
Application	Fuse	Fuse	2.3	pre	All	All
Application	Fuse	Fuse	2.3	rc1	All	All
Application	Fuse	Fuse	2.3.0	All	All	All
Application	Fuse	Fuse	2.4.0	All	All	All
Application	Fuse	Fuse	2.4.1	All	All	All
Application	Fuse	Fuse	2.4.2	All	All	All
Application	Fuse	Fuse	2.5.0	All	All	All
Application	Fuse	Fuse	2.5.1	All	All	All
Application	Fuse	Fuse	2.5.2	All	All	All
Application	Fuse	Fuse	2.5.3	All	All	All
Application	Fuse	Fuse	2.6.0	All	All	All

Application	Fuse	Fuse	2.6.1	All	All	All
Application	Fuse	Fuse	2.6.3	All	All	All
Application	Fuse	Fuse	2.6.5	All	All	All
Application	Fuse	Fuse	2.7.0	All	All	All
Application	Fuse	Fuse	2.7.1	All	All	All
Application	Fuse	Fuse	2.7.2	All	All	All
Application	Fuse	Fuse	2.7.3	All	All	All
Application	Fuse	Fuse	2.7.4	All	All	All
Application	Fuse	Fuse	1.9	All	All	All
Application	Fuse	Fuse	2.0	pre0	All	All
Application	Fuse	Fuse	2.0	pre1	All	All
Application	Fuse	Fuse	2.1	All	All	All
Application	Fuse	Fuse	2.2	All	All	All
Application	Fuse	Fuse	2.2.1	All	All	All
Application	Fuse	Fuse	2.3	pre	All	All
Application	Fuse	Fuse	2.3	rc1	All	All
Application	Fuse	Fuse	2.3.0	All	All	All
Application	Fuse	Fuse	2.4.0	All	All	All
Application	Fuse	Fuse	2.4.1	All	All	All
Application	Fuse	Fuse	2.4.2	All	All	All
Application	Fuse	Fuse	2.5.0	All	All	All
Application	Fuse	Fuse	2.5.1	All	All	All
Application	Fuse	Fuse	2.5.2	All	All	All
Application	Fuse	Fuse	2.5.3	All	All	All
Application	Fuse	Fuse	2.6.0	All	All	All
Application	Fuse	Fuse	2.6.1	All	All	All
Application	Fuse	Fuse	2.6.3	All	All	All
Application	Fuse	Fuse	2.6.5	All	All	All
Application	Fuse	Fuse	2.7.0	All	All	All
Application	Fuse	Fuse	2.7.1	All	All	All
Application	Fuse	Fuse	2.7.2	All	All	All
Application	Fuse	Fuse	2.7.3	All	All	All
Application	Fuse	Fuse	2.7.4	All	All	All

References

Reference
Debian -- Security Information -- DSA-1989-1 fuse
[SECURITY] Fedora 12 Update: fuse-2.8.1-4.fc12
[SECURITY] Fedora 11 Update: fuse-2.8.1-2.fc11
Browse Filesystem in Userspace Files on SourceForge.net
Ubuntu update for fuse - Advisories - Community
FUSE 'fusermount' Race Condition Vulnerability
Filesystem in Userspace - Browse Files at SourceForge.net
Bug 558833 – CVE-2009-3297 samba, fuse, ncdfs: Race condition by mount (mount.cifs, ncpsmount) / umount (fusermount, ncpsumount) operations
#567633 - race condition in fusermount - Debian Bug report logs
IBM X-Force Exchange
USN-892-1: FUSE vulnerability Ubuntu
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:011
FUSE "fusermount" Race Condition Denial of Service - Advisories - Community
Fedora update for fuse - Advisories - Community
Debian update for fuse - Advisories - Community
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:013
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:003
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Bug 532940 – CVE-2010-0788 ncdfs: Race condition by mount (ncpsmount) / umount (ncpsumount) operations
CVE Program record
NVD vulnerability detail
Vendor Comments And Credit
OrganizationPublishedContributorStatement
Red Hat2010-04-07Vincent DanenRed Hat is aware of this issue and is tracking it via the following bug: https://bugzilla.redhat.com/show_bug.cgi?id=532940
There are currently no legacy QID mappings associated with this CVE.

