CVE-2011-0999

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2011-0999
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-02-23 19:00:02 UTC
Updated	2026-04-29 01:13:23 UTC
Description	mm/huge_memory.c in the Linux kernel before 2.6.38-rc5 does not prevent creation of a transparent huge page (THP) durir

Risk And Classification

Primary CVSS: v2.0 4.9 from nvd@nist.gov

AV:L/AC:L/Au:N/C:N/I:N/A:C

Problem Types: CWE-400 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

AV:L/AC:L/Au:N/C:N/I:N/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

Operating System	Linux	Linux Kernel	2.6.38	-	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc3	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc4	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
kernel/git/torvalds/linux.git - Linux kernel source tree	af854a3a-2127-422b-91ae-364
oss-security - CVE request - kernel: thp: prevent hugepages during args/env copying into the user stack	af854a3a-2127-422b-91ae-364
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364
Bug 678209 – CVE-2011-0999 kernel: thp: prevent hugepages during args/env copying into the user stack	af854a3a-2127-422b-91ae-364
Linux Kernel Transparent Hugepages Local Denial of Service Vulnerability	af854a3a-2127-422b-91ae-364
404: File not found	af854a3a-2127-422b-91ae-364
oss-security - Re: CVE request - kernel: thp: prevent hugepages during args/env copying into the user stack	af854a3a-2127-422b-91ae-364
kernel/git/torvalds/linux.git - Linux kernel source tree	MITRE
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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