



CVE-2008-2137

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Summary

CVE	CVE-2008-2137
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-05-29 16:32:00 UTC
Updated	2018-10-30 16:25:00 UTC
Description	The (1) sparc_mmap_check function in arch/sparc/kernel/sys_sparc.c and the (2) sparc64_mmap_check function in arch/sparc64/kernel/sys_sparc64.c

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	4.0	All	sparc	All
Operating System	Debian	Debian Linux	4.0	All	sparc	All
Operating System	Linux	Linux Kernel	2.6.0	All	All	All
Operating System	Linux	Linux Kernel	2.6.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.10	All	All	All
Operating System	Linux	Linux Kernel	2.6.11	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.11	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.12	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.4	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.5	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.6	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.7	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.8	All	All	All
Operating System	Linux	Linux Kernel	2.6.12	All	All	All
Operating System	Linux	Linux Kernel	2.6.12.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.12.12	All	All	All
Operating System	Linux	Linux Kernel	2.6.12.2	All	All	All

[illegible]

[illegible]

[illegible]

[illegible]

Operating System	Linux	Linux Kernel	2.6.7	All	All	All
Operating System	Linux	Linux Kernel	2.6.8	All	All	All
Operating System	Linux	Linux Kernel	2.6.9	All	All	All

References						
Reference						Score
sparc: Fix mmap VA span checking. KernelTrap						ML
Debian update for linux-2.6 - Secunia Advisories - Vulnerability Intelligence - Secunia.com						SE
IBM X-Force Exchange						XF
Debian -- Security Information -- DSA-1588-1 linux-2.6						DE
Linux Kernel Denial of Service Vulnerabilities - Advisories - Secunia						SE
Linux Kernel SPARC Architecture Memory Mapped Virtual Address Validation Bug Lets Local Users Crash the System - SecurityTracker						SE
404: File not found						CC
USN-625-1: Linux kernel vulnerabilities Ubuntu						UE
Ubuntu update for kernel - Advisories - Secunia						SE
504 Gateway Time-out						BI
404: File not found						CC
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH						VL
CVE Program record						CV
NVD vulnerability detail						NV

Vendor Comments And Credit			
Organization	Published	Contributor	Statement
Red Hat	2008-07-02	Mark J Cox	Not vulnerable. Red Hat Enterprise Linux 2.1, 3, 4, and 5 do not ship for the SPARC architecture

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