CVE-2011-3619

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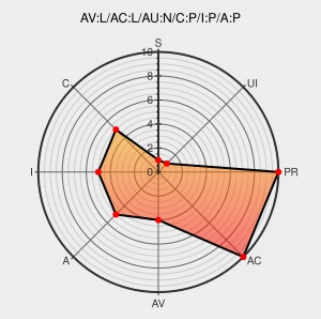

Certain versions of Linux Kernel from Linux contain the following vulnerability:

The apparmor_setprocattr function in security/apparmor/lsm.c in the Linux kernel before 3.0 does not properly handle invalid parameters, which allows local users to cause a denial of service (NULL pointer dereference and OOPS) or possibly have unspecified other impact by writing to a /proc/#####/attr/current file.

CVE-2011-3619 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 4.6 - MEDIUM

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
oss-security - Re: CVE request: kernel/AppArmor local denial of service	www.openwall.com text/html	MLIST [oss-security] 20111017 Re: CVE request: kernel/AppArmor local denial of service
404 Not Found	ftp.osuosl.org text/plain Inactive Link Not Archived	CONFIRM ftp.osuosl.org/pub/linux/kernel/v3.0/ChangeLog-3.0
kernel/git/torvalds/linux.git - Linux kernel source tree	Exploit Patch web.archive.org text/html Inactive Link Not Archived	MISC git.kernel.org/?p=linux/kernel/git/torvalds/linux-2.6.git%3Ba=commit%3Bh=a5b2c5b2ad5853591a6cac6134cd0f599a720865
AppArmor: fix oops in	Exploit	CONFIRM

apparmor_setprocattr · torvalds/linux@a5b2c5b · GitHub	Patch github.com text/html	github.com/torvalds/linux/commit/a5b2c5b2ad5853591a6cac6134cd0f599a720865

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	3.0	rc1	All	All
Operating System	Linux	Linux Kernel	3.0	rc2	All	All
Operating System	Linux	Linux Kernel	3.0	rc3	All	All
Operating System	Linux	Linux Kernel	3.0	rc4	All	All
Operating System	Linux	Linux Kernel	3.0	rc5	All	All
Operating System	Linux	Linux Kernel	3.0	rc6	All	All
Operating System	Linux	Linux Kernel	3.0	rc1	All	All
Operating System	Linux	Linux Kernel	3.0	rc2	All	All
Operating System	Linux	Linux Kernel	3.0	rc3	All	All
Operating System	Linux	Linux Kernel	3.0	rc4	All	All
Operating System	Linux	Linux Kernel	3.0	rc5	All	All
Operating System	Linux	Linux Kernel	3.0	rc6	All	All
Operating System	Linux	Linux Kernel	All	rc7	All	All

cpe:2.3:o:linux:linux_kernel:3.0:rc1:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:3.0:rc2:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:3.0:rc3:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:3.0:rc4:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:3.0:rc5:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:3.0:rc6:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:3.0:rc1:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:3.0:rc2:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:3.0:rc3:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:3.0:rc4:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:3.0:rc5:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:3.0:rc6:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:*:rc7:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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