



CVE-2008-3901

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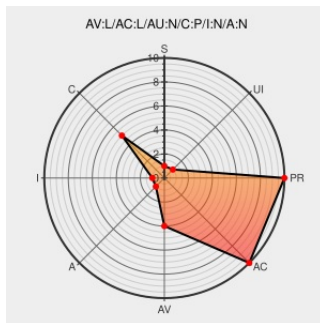
CVE-2008-3901

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Linux Kernel](#) from [Linux](#) contain the following vulnerability:

Software suspend 2 2-2.2.1, when used with the Linux kernel 2.6.16, stores pre-boot authentication passwords in the BIOS Keyboard buffer and does not clear this buffer after use, which allows local users to obtain sensitive information by reading the physical memory locations associated with this buffer.

CVE-2008-3901 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **2.1 - LOW**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Tags

Link

[www.ivizsecurity.com](#)

[application/pdf](#)

Inactive Link

Not Archived



MISC [www.ivizsecurity.com/research/preboot/preboot_whitepaper.pdf](#)

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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	2.6.16	All	All	All
Operating System	Linux	Linux Kernel	2.6.16	All	All	All
Application	Suspend2	Software Suspend 2	2-2.2.1	All	All	All
Application	Suspend2	Software Suspend 2	2-2.2.1	All	All	All
cpe:2.3:o:linux:linux_kernel:2.6.16:****:*:*:*:						
cpe:2.3:o:linux:linux_kernel:2.6.16:****:*:*:*:						
cpe:2.3:a:suspend2:software_suspend_2:2-2.2.1:*****:*:*:						
cpe:2.3:a:suspend2:software_suspend_2:2-2.2.1:*****:*:*:						
No vendor comments have been submitted for this CVE						
← Previous ID				Next ID→		