

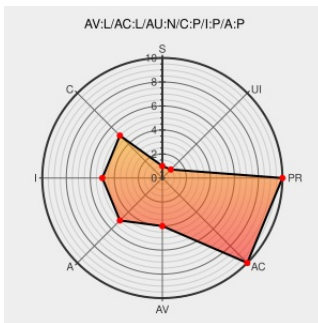


CVE-2005-3321

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CVE-2005-3321

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

chkstat in SuSE Linux 9.0 through 10.0 allows local users to modify permissions of files by creating a hardlink to a file from a world-writable directory, which can cause the link count to drop to 1 when the file is deleted or replaced, which is then modified by chkstat to use weaker permissions.

CVE-2005-3321 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.6 - MEDIUM**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Security Announcement

[web.archive.org](#)

[text/html](#)

Inactive Link

Not Archived

[ot](#) [SUSE SUSE-SA:2005:062](#)

Secunia - Advisories - SUSE update for permissions

[web.archive.org](#)

[text/html](#)

[X](#) [SECUNIA 17290](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)

[text/html](#)

[XF](#) [suse-chkstat-bypass-security\(22853\)](#)

SUSE Linux Permissions Package CHKSTAT Insecure Permissions Handling Vulnerability

[cve.report \(archive\)](#)

[text/html](#)

[BID](#) [15182](#)

No Description Provided

[www.osvdb.org](#)

[OSVDB](#) [20263](#)

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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	Novell	Suse Linux	10.0	All	All	All
Operating System	Novell	Suse Linux	10.0	All	All	All
Operating System	Suse	Suse Linux	9.0	All	All	All
Operating System	Suse	Suse Linux	9.0	All	x86_64	All
Operating System	Suse	Suse Linux	9.1	All	All	All
Operating System	Suse	Suse Linux	9.1	All	x86_64	All
Operating System	Suse	Suse Linux	9.2	All	All	All
Operating System	Suse	Suse Linux	9.2	All	x86_64	All
Operating System	Suse	Suse Linux	9.3	All	All	All
Operating System	Suse	Suse Linux	9.3	All	x86_64	All
Operating System	Suse	Suse Linux	9.0	All	All	All
Operating System	Suse	Suse Linux	9.0	All	x86_64	All
Operating System	Suse	Suse Linux	9.1	All	All	All
Operating System	Suse	Suse Linux	9.1	All	x86_64	All
Operating System	Suse	Suse Linux	9.2	All	All	All
Operating System	Suse	Suse Linux	9.2	All	x86_64	All
Operating System	Suse	Suse Linux	9.3	All	All	All
Operating System	Suse	Suse Linux	9.3	All	x86_64	All

System

cpe:2.3:o:novell:suse_linux:10.0:*:*:*:*:*:

cpe:2.3:o:novell:suse_linux:10.0:*:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.0:*:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.0:*:x86_64:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.1:*:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.1:*:x86_64:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.2:*:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.2:*:x86_64:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.3:*:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.3:*:x86_64:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.0:*:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.0:*:x86_64:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.1:*:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.1:*:x86_64:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.2:*:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.2:*:x86_64:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.3:*:*:*:*:*:

cpe:2.3:o:suse:suse_linux:9.3:*:x86_64:*:*:*:*:

No vendor comments have been submitted for this CVE

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[Next ID →](#)

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