



# CVE-2005-1763

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2005-1763
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2005-06-09 04:00:00 UTC
<b>Updated</b>	2018-10-19 15:31:00 UTC
<b>Description</b>	Buffer overflow in ptrace in the Linux Kernel for 64-bit architectures allows local users to write bytes into kernel memory.

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Novell</a>	<a href="#">Linux Desktop</a>	9	All	All	All
Operating System	<a href="#">Novell</a>	<a href="#">Linux Desktop</a>	9	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	1.0	All	desktop	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	8	All	enterprise_server	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	9.0	All	enterprise_server	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	1.0	All	desktop	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	8	All	enterprise_server	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	9.0	All	enterprise_server	All

## References

Reference	Source	Link	Tags
Repository / Oval Repository	OVAL	<a href="http://oval.cisecurity.org">oval.cisecurity.org</a>	
Linux Kernel 64 Bit PTrace Kernel Memory Access Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	
Security Announcement	SUSE	<a href="http://www.novell.com">www.novell.com</a>	Patch, Vendor Advisory
SecurityFocus	FEDORA	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	
Debian -- Security Information -- DSA-922-1 kernel-source-2.6.8	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	
rhn.redhat.com   Red Hat Support	REDHAT	<a href="http://www.redhat.com">www.redhat.com</a>	
Secunia - Advisories - Red Hat update for kernel	SECUNIA	<a href="http://secunia.com">secunia.com</a>	

Secunia - Advisories - Red Hat update for kernel	SECUNIA	<a href="https://secunia.com">secunia.com</a>	
Secunia - Advisories - Debian update for kernel-source-2.6.8	SECUNIA	<a href="https://secunia.com">secunia.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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