



CVE-2005-1762

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CVE-2005-1762

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

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

The ptrace call in the Linux kernel 2.6.8.1 and 2.6.10 for the AMD64 platform allows local users to cause a denial of service (kernel crash) via a "non-canonical" address.

CVE-2005-1762 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **2.1 - LOW**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

rhn.redhat.com | Red Hat Support

www.redhat.com
text/html

[REDHAT RHSA-2005:663](#)

Webmail - OVH

www.vupen.com
text/html

[VUPEN ADV-2005-1878](#)

Security Announcement

Patch
Vendor Advisory
web.archive.org
text/html
Inactive Link Not Archived

[SUSE SUSE-SA:2005:029](#)

SecurityFocus

www.securityfocus.com
text/html

[FEDORA FLSA:157459-3](#)

Debian -- Security Information -- DSA-922-1 kernel-source-2.6.8

www.debian.org
Deprecated Link

[DEBIAN DSA-922](#)

	text/html	
rhn.redhat.com Red Hat Support	www.redhat.com text/html	 REDHAT RHSA-2005:514
Debian -- Security Information -- DSA-921-1 kernel-source-2.4.27	www.debian.org Deprecated Link text/html	 DEBIAN DSA-921
Secunia - Advisories - Red Hat update for kernel	web.archive.org text/html	 SECUNIA 17002
Secunia - Advisories - Red Hat update for kernel	web.archive.org text/html	 SECUNIA 17073
USN-143-1: Linux amd64 kernel vulnerabilities Ubuntu security notices	usn.ubuntu.com text/html	 UBUNTU USN-143-1
Linux Kernel 64 Bit Multiple Unspecified Local Denial of Service Vulnerabilities	cve.report (archive) text/html	 BID 13904
Secunia - Advisories - Linux Kernel Multiple Vulnerabilities	Patch Vendor Advisory web.archive.org text/html	 SECUNIA 15786
Secunia - Advisories - Debian update for kernel-source-2.4.27	web.archive.org text/html	 SECUNIA 18059
Repository / Oval Repository	oval.cisecurity.org text/html	 OVAL oval:org.mitre.oval:def:10630
Secunia - Advisories - Debian update for kernel-source-2.6.8	web.archive.org text/html	 SECUNIA 18056
SecurityFocus	www.securityfocus.com text/html	 FEDORA FLSA:157459-2

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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	2.6.10	All	All	All
Operating System	Linux	Linux Kernel	2.6.8.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.10	All	All	All
Operating System	Linux	Linux Kernel	2.6.8.1	All	All	All
cpe:2.3:o:linux:linux_kernel:2.6.10:*****:*						
2.6.8.1:*****:*						

cpe:2.3:o:linux:linux_kernel:2.6.8.1:*:*:*:*:*

cpe:2.3:o:linux:linux_kernel:2.6.10:*:*:*:*:*

cpe:2.3:o:linux:linux_kernel:2.6.8.1:*:*:*:*:*

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →