



CVE-2005-1041

Published on: 04/12/2005 12:00:00 AM UTC

Last Modified on: 02/13/2023 01:09:25 AM UTC

CVE-2005-1041

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

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

The fib_seq_start function in fib_hash.c in Linux kernel allows local users to cause a denial of service (system crash) via /proc/net/route.

CVE-2005-1041 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

'[PATCH] Fix crash while reading /proc/net/route'
- MARC

[marc.info](#)
[text/x-diff](#)

[MLIST \[bk-commits-head\] 20050319 \[PATCH\] Fix crash while reading /proc/net/route](#)

SecurityFocus

[www.securityfocus.com](#)
[text/html](#)

[SUSE SUSE-SA:2005:068](#)

Linux Kernel Fib_Seq_Start Local Denial of
Service Vulnerability

[cve.report \(archive\)](#)
[text/html](#)

[BID 13267](#)

SecurityFocus

[www.securityfocus.com](#)
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[FEDORA FLSA:157459-3](#)

[rhn.redhat.com](#) | Red Hat Support

[www.redhat.com](#)
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[REDHAT RHSA-2005:366](#)

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

[OVAL oval.org.mitre.oval:def:9487](#)

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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	2.6.20.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.20.1	All	All	All
cpe:2.3:o:linux:linux_kernel:2.6.20.1:*****:*						
cpe:2.3:o:linux:linux_kernel:2.6.20.1:*****:*						

No vendor comments have been submitted for this CVE

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Next ID →

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