



CVE-2005-3753

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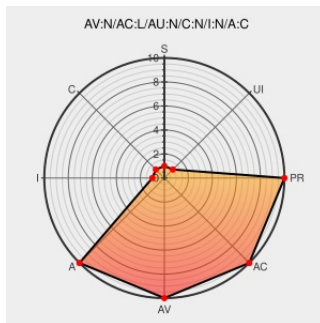
CVE-2005-3753

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

Linux kernel before after 2.6.12 and before 2.6.13.1 might allow attackers to cause a denial of service (Oops) via certain IPSec packets that cause alignment problems in standard multi-block cipher processors. NOTE: it is not clear whether this issue can be triggered by an attacker.

CVE-2005-3753 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.8 - HIGH**

Access Vector

NETWORK

Access Complexity

LOW

Authentication

NONE

Confidentiality Impact

NONE

Integrity Impact

NONE

Availability Impact

COMPLETE

CVE References

Description

Tags

Link

5194 – IPSec related OOps in 2.6.13

[bugzilla.kernel.org
text/html](https://bugzilla.kernel.org/text/html)

[CONFIRM bugzilla.kernel.org/show_bug.cgi?id=5194](https://bugzilla.kernel.org/show_bug.cgi?id=5194)

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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	2.6.12.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.12.2	All	All	All
Operating System	Linux	Linux Kernel	2.6.12.3	All	All	All
Operating System	Linux	Linux Kernel	2.6.12.4	All	All	All
Operating System	Linux	Linux Kernel	2.6.13	All	All	All
Operating System	Linux	Linux Kernel	2.6.12.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.12.2	All	All	All
Operating System	Linux	Linux Kernel	2.6.12.3	All	All	All
Operating System	Linux	Linux Kernel	2.6.12.4	All	All	All
Operating System	Linux	Linux Kernel	2.6.13	All	All	All
cpe:2.3:o:linux:linux_kernel:2.6.12.1:*****:.*:						
cpe:2.3:o:linux:linux_kernel:2.6.12.2:*****:.*:						
cpe:2.3:o:linux:linux_kernel:2.6.12.3:*****:.*:						
cpe:2.3:o:linux:linux_kernel:2.6.12.4:*****:.*:						
cpe:2.3:o:linux:linux_kernel:2.6.13:*****:.*:						
cpe:2.3:o:linux:linux_kernel:2.6.12.1:*****:.*:						
cpe:2.3:o:linux:linux_kernel:2.6.12.2:*****:.*:						
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cpe:2.3:o:linux:linux_kernel:2.6.12.4:*****:.*:						
cpe:2.3:o:linux:linux_kernel:2.6.13:*****:.*:						

No vendor comments have been submitted for this CVE

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