



# CVE-2006-2275

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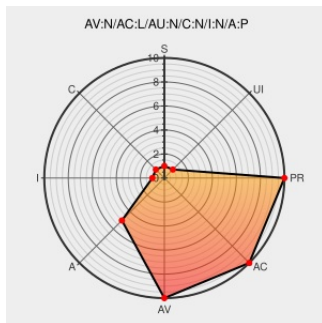
## CVE-2006-2275

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



Certain versions of [Stream Control Transmission Protocol](#) from [Lksctp](#) contain the following vulnerability:

Linux SCTP (lksctp) before 2.6.17 allows remote attackers to cause a denial of service (deadlock) via a large number of small messages to a receiver application that cannot process the messages quickly enough, which leads to "spillover of the receive buffer."

CVE-2006-2275 has been assigned by [M](#) [cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

**Access  
Vector**

**NETWORK**

**Access  
Complexity**

**LOW**

**Authentication**

**NONE**

**Confidentiality  
Impact**

**NONE**

**Integrity  
Impact**

**NONE**

**Availability  
Impact**

**PARTIAL**

## CVE References

**Description**

**Tags**

**Link**

Repository / Oval Repository

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

[OVAL oval.org.mitre.oval:def:11295](#)

ASA-2006-200 (RHSA-2006-0575)

[support.avaya.com](#)  
[text/html](#)

[CONFIRM support.avaya.com/elmodocs2/security/ASA-2006-200.htm](#)

Linux Kernel 2.6.16.13 Multiple SCTP  
Remote Denial of Service  
Vulnerabilities

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

[BID 17955](#)

Ubuntu update for kernel - Advisories -  
Secunia

[web.archive.org](#)  
[text/html](#)

[SECUNIA 20716](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)  
[text/html](#)

[XF linux-sctp-receive-dos\(26433\)](#)

kernel/git/torvalds/linux.git - Linux kernel

[Patch](#)

[CONFIRM git.kernel.org/git/?p=linux/kernel/git/torvalds/linux-](#)

|                                                                             |                                                                                                                   |                                                             |
|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| source tree                                                                 | <a href="https://git.kernel.org">git.kernel.org</a><br><a href="#">text/html</a>                                  | 2.6.git;a=commit;h=7c3ceb4fb9667f34f1599a062efecf4cdc4a4ce5 |
| rhn.redhat.com   Red Hat Support                                            | <a href="https://www.redhat.com">www.redhat.com</a><br><a href="#">text/html</a>                                  | REDHAT RHSA-2006:0575                                       |
| usn/usn-302-1 - Ubuntu: Linux for human beings                              | <a href="https://www.ubuntu.com">www.ubuntu.com</a><br><a href="#">text/html</a>                                  | UBUNTU USN-302-1                                            |
| Red Hat update for kernel - Advisories - Secunia                            | <a href="https://web.archive.org">web.archive.org</a><br><a href="#">text/html</a>                                | SECUNIA 21465                                               |
|                                                                             | <a href="https://www.trustix.org">www.trustix.org</a><br><a href="#">text/plain</a><br>Inactive Link Not Archived | TRUSTIX 2006-0026                                           |
| Avaya Products Linux Kernel Multiple Vulnerabilities - Advisories - Secunia | <a href="https://web.archive.org">web.archive.org</a><br><a href="#">text/html</a>                                | SECUNIA 22417                                               |

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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 |
| Application                                                             | Lksctp | Stream Control Transmission Protocol | 2.6.16  | All    | All     | All      |
| Application                                                             | Lksctp | Stream Control Transmission Protocol | 2.6.16  | All    | All     | All      |
| cpe:2.3:a:lksctp:stream_control_transmission_protocol:2.6.16:****:****: |        |                                      |         |        |         |          |
| cpe:2.3:a:lksctp:stream_control_transmission_protocol:2.6.16:****:****: |        |                                      |         |        |         |          |

No vendor comments have been submitted for this CVE

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Next ID→