

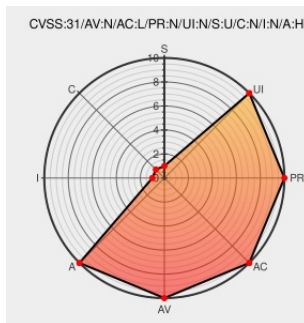


# CVE-2011-2482

Published on: 06/08/2013 12:00:00 AM UTC

Last Modified on: 02/13/2023 01:19:00 AM UTC

## CVE-2011-2482

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

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

A certain Red Hat patch to the `sctp_sock_migrate` function in `net/sctp/socket.c` in the Linux kernel before 2.6.21, as used in Red Hat Enterprise Linux (RHEL) 5, allows remote attackers to cause a denial of service (NULL pointer dereference and OOPS) via a crafted SCTP packet.

CVE-2011-2482 has been assigned by [secalert@redhat.com](mailto:secalert@redhat.com) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>NONE</b>            | <b>NONE</b>         | <b>HIGH</b>         |

CVSS2 Score: **7.8 - HIGH**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>NONE</b>            | <b>NONE</b>       | <b>COMPLETE</b>     |

## CVE References

| Description             | Tags                                                                          | Link                                                                                                                                      |
|-------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Red Hat Customer Portal | <a href="https://access.redhat.com/text/html">access.redhat.com text/html</a> | MISC <a href="https://access.redhat.com/errata/RHSA-2011:1813">access.redhat.com/errata/RHSA-2011:1813</a>                                |
| 404 Not Found           | <a href="#">Broken Link</a>                                                   | CONFIRM <a href="https://ftp.osuosl.org/pub/linux/kernel/v2.6/ChangeLog-2.6.21">ftp.osuosl.org/pub/linux/kernel/v2.6/ChangeLog-2.6.21</a> |

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## Known Affected Configurations (CPE V2.3)

No vendor comments have been submitted for this CVE

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