

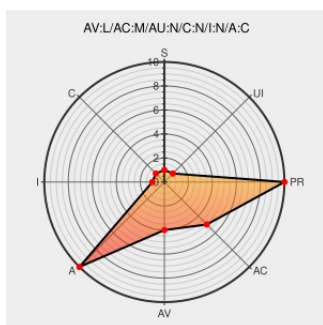


# CVE-2009-4271

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## CVE-2009-4271

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

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

The Linux kernel 2.6.9 through 2.6.17 on the x86\_64 and amd64 platforms allows local users to cause a denial of service (panic) via a 32-bit application that calls mprotect on its Virtual Dynamic Shared Object (VDSO) page and then triggers a segmentation fault.

CVE-2009-4271 has been assigned by [secalert@redhat.com](#) to track the vulnerability

CVSS2 Score: **4.7 - MEDIUM**

Access  
Vector

LOCAL

Access  
Complexity

MEDIUM

Authentication

NONE

Confidentiality  
Impact

NONE

Integrity  
Impact

NONE

Availability  
Impact

COMPLETE

## CVE References

Description

Tags

Link

Repository / Oval Repository

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

OVAL [oval:org.mitre.oval:def:10248](#)

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

[web.archive.org](#)  
[text/html](#)  
**Inactive Link** **Not Archived**

REDHAT RHSA-2010:0146

548876 – (CVE-2009-4271) CVE-2009-4271 kernel: 32bit process on 64bit system can trigger a kernel panic

[bugzilla.redhat.com](#)  
[text/html](#)

CONFIRM  
[bugzilla.redhat.com/show\\_bug.cgi?id=548876](#)

oss-security - CVE-2009-4271 kernel: 32bit process on 64bit system DoS

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

MLIST [oss-security] 20100317 CVE-2009-4271 kernel: 32bit process on 64bit system DoS

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that

Readers are interested to get the information shared on external website or other sites being referenced, or not, from this page. There may be other resources that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to [comment@cve.report](mailto:comment@cve.report).

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 | 2.6.11    | All    | All     | All      |
| Operating System | Linux  | Linux Kernel | 2.6.11.1  | All    | All     | All      |
| Operating System | Linux  | Linux Kernel | 2.6.11.10 | All    | All     | All      |
| Operating System | Linux  | Linux Kernel | 2.6.11.11 | All    | All     | All      |
| Operating System | Linux  | Linux Kernel | 2.6.11.12 | All    | All     | All      |
| Operating System | Linux  | Linux Kernel | 2.6.11.2  | All    | All     | All      |
| Operating System | Linux  | Linux Kernel | 2.6.11.3  | All    | All     | All      |
| Operating System | Linux  | Linux Kernel | 2.6.11.4  | All    | All     | All      |
| Operating System | Linux  | Linux Kernel | 2.6.11.5  | All    | All     | All      |
| Operating System | Linux  | Linux Kernel | 2.6.11.6  | All    | All     | All      |
| Operating System | Linux  | Linux Kernel | 2.6.11.7  | All    | All     | All      |
| Operating System | Linux  | Linux Kernel | 2.6.11.8  | All    | All     | All      |
| Operating System | Linux  | Linux Kernel | 2.6.11.9  | All    | All     | All      |
| Operating System | Linux  | Linux Kernel | 2.6.12    | 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      |

| System           |       |              |          |     |     |     |
|------------------|-------|--------------|----------|-----|-----|-----|
| Operating System | Linux | Linux Kernel | 2.6.12.5 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.12.6 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.13   | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.13.1 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.13.2 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.13.3 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.13.4 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.13.5 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14   | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.1 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.2 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.3 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.4 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.5 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.6 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.7 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15   | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15.1 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15.2 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15.3 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15.4 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15.5 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15.6 | All | All | All |

| System           |       |              |           |     |     |     |
|------------------|-------|--------------|-----------|-----|-----|-----|
| Operating System | Linux | Linux Kernel | 2.6.15.7  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16    | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.1  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.10 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.11 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.12 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.13 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.14 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.15 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.16 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.17 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.18 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.19 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.2  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.20 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.21 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.22 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.23 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.24 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.25 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.26 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.27 | All | All | All |
| Operating        | Linux | Linux Kernel | 2.6.16.28 | All | All | All |

|                  |       |              |           |      |     |     |
|------------------|-------|--------------|-----------|------|-----|-----|
| System           |       |              |           |      |     |     |
| Operating System | Linux | Linux Kernel | 2.6.16.29 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.3  | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.30 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.31 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.31 | -rc1 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.31 | -rc2 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.31 | -rc3 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.31 | -rc4 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.31 | -rc5 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.32 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.33 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.34 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.35 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.36 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.37 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.38 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.39 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.4  | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.40 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.41 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.42 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.43 | All  | All | All |
| Operating        | Linux | Linux Kernel | 2.6.16.44 | All  | All | All |

|                  |       |              |           |     |     |     |
|------------------|-------|--------------|-----------|-----|-----|-----|
| System           |       |              |           |     |     |     |
| Operating System | Linux | Linux Kernel | 2.6.16.45 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.46 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.47 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.48 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.49 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.5  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.50 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.51 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.52 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.53 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.54 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.55 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.56 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.57 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.58 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.59 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.6  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.60 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.61 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.62 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.7  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.8  | All | All | All |
| Operating        | Linux | Linux Kernel | 2.6.16.9  | All | All | All |

| System           |       |              |           |     |     |     |
|------------------|-------|--------------|-----------|-----|-----|-----|
| Operating System | Linux | Linux Kernel | 2.6.17    | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.17    | rc1 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.17    | rc2 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.17    | rc3 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.17    | rc4 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.17    | rc5 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.17    | rc6 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.9     | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.9     | rc1 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.9     | rc2 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.9     | rc3 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.9     | rc4 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.10    | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.11    | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.11.1  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.11.10 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.11.11 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.11.12 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.11.2  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.11.3  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.11.4  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.11.5  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.11.6  | All | All | All |

| Operating System | Linux | Linux Kernel | 2.6.11.7 | All | All | All |
|------------------|-------|--------------|----------|-----|-----|-----|
| Operating System | Linux | Linux Kernel | 2.6.11.7 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.11.8 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.11.9 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.12   | 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 | 2.6.12.5 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.12.6 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.13   | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.13.1 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.13.2 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.13.3 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.13.4 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.13.5 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14   | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.1 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.2 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.3 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.4 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.5 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.6 | All | All | All |



|                  |       |              |           |     |     |     |
|------------------|-------|--------------|-----------|-----|-----|-----|
| Operating System | Linux | Linux Kernel | 2.6.14.0  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.14.7  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15    | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15.1  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15.2  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15.3  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15.4  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15.5  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15.6  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.15.7  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16    | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.1  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.10 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.11 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.12 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.13 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.14 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.15 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.16 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.17 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.18 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.19 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.2  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.20 | All | All | All |

|                  |       |              |           |      |     |     |
|------------------|-------|--------------|-----------|------|-----|-----|
| Operating System | Linux | Linux Kernel | 2.6.16.20 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.21 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.22 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.23 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.24 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.25 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.26 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.27 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.28 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.29 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.3  | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.30 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.31 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.31 | -rc1 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.31 | -rc2 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.31 | -rc3 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.31 | -rc4 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.31 | -rc5 | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.32 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.33 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.34 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.35 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.36 | All  | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.37 | All  | All | All |

|                  |       |              |           |     |     |     |
|------------------|-------|--------------|-----------|-----|-----|-----|
| Operating System | Linux | Linux Kernel | 2.6.16.37 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.38 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.39 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.4  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.40 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.41 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.42 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.43 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.44 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.45 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.46 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.47 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.48 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.49 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.5  | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.50 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.51 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.52 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.53 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.54 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.55 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.56 | All | All | All |
| Operating System | Linux | Linux Kernel | 2.6.16.57 | All | All | All |

|                                                  |       |              |           |     |     |     |
|--------------------------------------------------|-------|--------------|-----------|-----|-----|-----|
| Operating System                                 | Linux | Linux Kernel | 2.6.16.58 | All | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.16.59 | All | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.16.6  | All | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.16.60 | All | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.16.61 | All | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.16.62 | All | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.16.7  | All | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.16.8  | All | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.16.9  | All | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.17    | All | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.17    | rc1 | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.17    | rc2 | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.17    | rc3 | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.17    | rc4 | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.17    | rc5 | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.17    | rc6 | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.9     | All | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.9     | rc1 | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.9     | rc2 | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.9     | rc3 | All | All |
| Operating System                                 | Linux | Linux Kernel | 2.6.9     | rc4 | All | All |
| cpe:2.3:o:linux:linux_kernel:2.6.10:*:*:*:*:*:   |       |              |           |     |     |     |
| cpe:2.3:o:linux:linux_kernel:2.6.11:*:*:*:*:*:   |       |              |           |     |     |     |
| cpe:2.3:o:linux:linux_kernel:2.6.11.1:*:*:*:*:*: |       |              |           |     |     |     |

|                                               |
|-----------------------------------------------|
| cpe:2.3:o:linux:linux_kernel:2.6.11.10:*****: |
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