

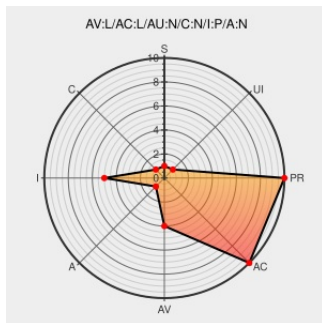


# CVE-2004-2502

Published on: 12/31/2004 05:00:00 AM UTC

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## CVE-2004-2502

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

Certain versions of [Im-switch](#) from [Im-switch](#) contain the following vulnerability:

im-switch before 11.4-46.1 in Fedora Core 2 allows local users to overwrite arbitrary files via a symlink attack on the imswitcher[PID] temporary file.

CVE-2004-2502 has been assigned by [M](#) [cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability

CVSS2 Score: **2.1 - LOW**

**Access Vector**

**LOCAL**

**Access Complexity**

**LOW**

**Authentication**

**NONE**

**Confidentiality Impact**

**NONE**

**Integrity Impact**

**PARTIAL**

**Availability Impact**

**NONE**

## CVE References

**Description**

**Tags**

**Link**

IBM X-Force Exchange

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

[XF fedora-imswitch-symlink\(16682\)](#)

Files ~ Packet Storm

[Exploit](#)  
[Vendor Advisory](#)  
[packetstormsecurity.org](https://packetstormsecurity.org)  
text/plain

[MISC packetstormsecurity.org/0407-advisories/fedora\\_im-switch\\_tempfile\\_race.txt](https://packetstormsecurity.org/0407-advisories/fedora_im-switch_tempfile_race.txt)

Bug 126940 - im-switch symlink vulnerability

[bugzilla.redhat.com](https://bugzilla.redhat.com/text/html)  
text/html

[CONFIRM](#)  
[bugzilla.redhat.com/bugzilla/show\\_bug.cgi?id=126940](https://bugzilla.redhat.com/bugzilla/show_bug.cgi?id=126940)

IM-Switch Insecure Temporary File Handling Symbolic Link Vulnerability

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

[BID 10717](#)

No Description Provided

Exploit  
www.osvdb.org

OSVDB 7772

Inactive Link Not Archived

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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                               | <a href="#">Im-switch</a> | <a href="#">Im-switch</a> | All     | All    | All     | All      |
| Application                               | <a href="#">Im-switch</a> | <a href="#">Im-switch</a> | All     | All    | All     | All      |
| cpe:2.3:a:im-switch:im-switch:*.***:***:* |                           |                           |         |        |         |          |
| cpe:2.3:a:im-switch:im-switch:*.***:***:* |                           |                           |         |        |         |          |

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →

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