# CVE-2010-4651

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

## Summary

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|---|---|
| **CVE** | CVE-2010-4651 |
| **State** | PUBLIC |
| **Assigner** | secalert@redhat.com |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2011-03-11 22:55:00 UTC |
| **Updated** | 2016-11-28 19:07:00 UTC |
| **Description** | Directory traversal vulnerability in util.c in GNU patch 2.6.1 and earlier allows user-assisted remote attackers to create or ov |

## Risk And Classification

**Problem Types:** CWE-22

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Gnu | Gnu Patch | 2.5 | All | All | All |
| Application | Gnu | Gnu Patch | 2.5.4 | All | All | All |
| Application | Gnu | Gnu Patch | 2.5.9 | All | All | All |
| Application | Gnu | Gnu Patch | 2.6 | All | All | All |
| Application | Gnu | Gnu Patch | 2.5 | All | All | All |
| Application | Gnu | Gnu Patch | 2.5.4 | All | All | All |
| Application | Gnu | Gnu Patch | 2.5.9 | All | All | All |
| Application | Gnu | Gnu Patch | 2.6 | All | All | All |
| Application | Gnu | Gnu Patch | All | All | All | All |

## References

| Reference | Source | Link | Tag |
|---|---|---|---|
| APPLE-SA-2011-06-23-1 Mac OS X v10.6.8 and Security Update 2011-004 | APPLE | lists.apple.com | |
| GNU patch Path Name Directory Traversal Vulnerability | BID | www.securityfocus.com | |
| Fedora update for patch - Advisories - Community | SECUNIA | secunia.com | Ven |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN | www.vupen.com | Ven |
| oss-security - Re: CVE request: patch directory traversal flaw | MLIST | openwall.com | Patc |

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| oss-security - Re: CVE request: patch directory traversal flaw | MLIST | openwall.com | Patc |
| oss-security - Re: CVE request: patch directory traversal flaw | MLIST | openwall.com | |
| About the security content of Mac OS X v10.6.8 and Security Update 2011-004 - Apple Support | CONFIRM | support.apple.com | |
| [SECURITY] Fedora 13 Update: patch-2.6.1-8.fc13 | FEDORA | lists.fedoraproject.org | Patc |
| [SECURITY] Fedora 14 Update: patch-2.6.1-8.fc14 | FEDORA | lists.fedoraproject.org | Patc |
| oss-security - CVE request: patch directory traversal flaw | MLIST | openwall.com | Patc |
| Bug 667529 – CVE-2010-4651 patch: directory traversal flaw allows for arbitrary file creation | CONFIRM | bugzilla.redhat.com | Patc |
| [bug-patch] Directory traversal vulnerability in patch (or dpkg-source) | MLIST | lists.gnu.org | Patc |
| patch.git - GNU patch | CONFIRM | git.savannah.gnu.org | Patc |
| GNU patch Directory Traversal Vulnerability - Advisories - Community | SECUNIA | secunia.com | Ven |
| CVE Program record | CVE.ORG | www.cve.org | canc |
| NVD vulnerability detail | NVD | nvd.nist.gov | canc |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.