



# CVE-2008-2827

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2008-2827                                                                                                             |
| <b>State</b>           | PUBLIC                                                                                                                    |
| <b>Assigner</b>        | cve@mitre.org                                                                                                             |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                              |
| <b>Published</b>       | 2008-06-23 19:41:00 UTC                                                                                                   |
| <b>Updated</b>         | 2017-08-08 01:31:00 UTC                                                                                                   |
| <b>Description</b>     | The rmtree function in lib/File/Path.pm in Perl 5.10 does not properly check permissions before performing a chmod, which |

## Risk And Classification

### Problem Types: CWE-264

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor               | Product              | Version | Update | Edition | Language |
|-------------|----------------------|----------------------|---------|--------|---------|----------|
| Application | <a href="#">Perl</a> | <a href="#">Perl</a> | 5.10    | All    | All     | All      |
| Application | <a href="#">Perl</a> | <a href="#">Perl</a> | 5.10    | All    | All     | All      |

## References

| Reference                                                                                                                  | Source   | Link                |
|----------------------------------------------------------------------------------------------------------------------------|----------|---------------------|
| [SECURITY] Fedora 9 Update: perl-5.10.0-27.fc9                                                                             | FEDORA   | <a href="#">w</a>   |
| IBM X-Force Exchange                                                                                                       | XF       | <a href="#">e</a>   |
| Perl "File::Path::rmtree" Insecure chmod on Symbolic Links - Secunia Advisories - Vulnerability Intelligence - Secunia.com | SECUNIA  | <a href="#">se</a>  |
| Perl rmtree() Function Lets Local Users Gain Elevated Privileges - SecurityTracker                                         | SECTrack | <a href="#">w</a>   |
| SUSE Update for Multiple Packages - Secunia Advisories - Vulnerability Intelligence - Secunia.com                          | SECUNIA  | <a href="#">se</a>  |
| [security-announce] SUSE Security Summary Report SUSE-SR:2008:017                                                          | SUSE     | <a href="#">lis</a> |
| Bug #36982 for File-Path: rmtree() makes symlink targets world-writable                                                    | MISC     | <a href="#">rt</a>  |
| #487319 - perl-modules: File::Path::rmtree sets symlink target permissions to 0777 - Debian Bug report logs                | CONFIRM  | <a href="#">bu</a>  |
| Perl 'rmtree()' Function Local Insecure Permissions Vulnerability                                                          | BID      | <a href="#">w</a>   |
| Fedora update for perl - Advisories - Secunia                                                                              | SECUNIA  | <a href="#">se</a>  |
| Support / Security / Advisories // MDVSA-2008:165   Mandriva                                                               | MANDRIVA | <a href="#">w</a>   |
| CVE Program record                                                                                                         | CVE.ORG  | <a href="#">w</a>   |

NVD vulnerability detailNVD

Vendor Comments And Credit

| Organization | Published  | Contributor | Statement                                                                                         |
|--------------|------------|-------------|---------------------------------------------------------------------------------------------------|
| Red Hat      | 2008-06-24 | Mark J Cox  | Not vulnerable. This issue did not affect the versions of perl as shipped with Red Hat Enterprise |

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

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