



# CVE-2010-4167

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

## Summary

|                 |                                                                                                                  |
|-----------------|------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2010-4167                                                                                                    |
| State           | PUBLISHED                                                                                                        |
| Assigner        | redhat                                                                                                           |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                     |
| Published       | 2010-11-22 20:00:03 UTC                                                                                          |
| Updated         | 2026-04-29 01:13:23 UTC                                                                                          |
| Description     | Untrusted search path vulnerability in configure.c in ImageMagick before 6.6.5-5, when MAGICKCORE_INSTALLED_SUPP |

## Risk And Classification

Primary CVSS: v2.0 6.9 from nvd@nist.gov

AV:L/AC:M/Au:N/C:C/I:C/A:C

Problem Types: NVD-CWE-Other | n/a

## CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:L/AC:M/Au:N/C:C/I:C/A:C

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor      | Product     | Version | Update | Edition | Language |
|-------------|-------------|-------------|---------|--------|---------|----------|
| Application | Imagemagick | Imagemagick | 6.3.1-6 | All    | All     | All      |

[illegible]

[illegible]



[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

|             |                             |                             |               |     |     |     |
|-------------|-----------------------------|-----------------------------|---------------|-----|-----|-----|
| Application | <a href="#">imagemagick</a> | <a href="#">imagemagick</a> | CVE-2010-4167 | All | All | All |
| Application | <a href="#">Imagemagick</a> | <a href="#">Imagemagick</a> | 6.6.4-9       | All | All | All |
| Application | <a href="#">Imagemagick</a> | <a href="#">Imagemagick</a> | 6.6.5         | All | All | All |
| Application | <a href="#">Imagemagick</a> | <a href="#">Imagemagick</a> | 6.6.5-1       | All | All | All |
| Application | <a href="#">Imagemagick</a> | <a href="#">Imagemagick</a> | 6.6.5-2       | All | All | All |
| Application | <a href="#">Imagemagick</a> | <a href="#">Imagemagick</a> | 6.6.5-3       | All | All | All |
| Application | <a href="#">Imagemagick</a> | <a href="#">Imagemagick</a> | All           | All | All | All |

| Vendor Declared Affected Products |        |         |              |               |  |  |
|-----------------------------------|--------|---------|--------------|---------------|--|--|
| Source                            | Vendor | Product | Version      | Platforms     |  |  |
| CNA                               | Na     | N/a     | affected n/a | Not specified |  |  |

| References                                                                                                                 |         |
|----------------------------------------------------------------------------------------------------------------------------|---------|
| Reference                                                                                                                  | Source  |
| Red Hat Customer Portal                                                                                                    | af854a3 |
| oss-security - Re: CVE request: ImageMagick opens config files in \$CWD                                                    | af854a3 |
| Fedora update for ImageMagick - Advisories - Community                                                                     | af854a3 |
| [SECURITY] Fedora 13 Update: ImageMagick-6.5.8.10-7.fc13                                                                   | af854a3 |
| Security Advisory SA48100 - Red Hat update for ImageMagick - Secunia                                                       | af854a3 |
| USN-1028-1: ImageMagick vulnerability   Ubuntu                                                                             | af854a3 |
| #601824 - imagemagick: reads config files from cwd - Debian Bug report logs                                                | af854a3 |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH                                                           | af854a3 |
| Malformed Request                                                                                                          | af854a3 |
| 652860 – (CVE-2010-4167) CVE-2010-4167 ImageMagick: configuration files read from \$CWD may allow arbitrary code execution | af854a3 |
| oss-security - CVE request: ImageMagick opens config files in \$CWD                                                        | af854a3 |
| ImageMagick: Changelog                                                                                                     | af854a3 |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH                                                           | af854a3 |
| Ubuntu update for imagemagick - Secunia.com                                                                                | af854a3 |
| Security Alerts - Secunia                                                                                                  | af854a3 |
| [SECURITY] Fedora 14 Update: ImageMagick-6.6.4.1-15.fc14                                                                   | af854a3 |
| CVE Program record                                                                                                         | CVE.OF  |
| NVD vulnerability detail                                                                                                   | NVD     |

No vendor comments have been submitted for this CVE.

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

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