



# CVE-2010-1514

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

## Summary

|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2010-1514                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| State           | PUBLISHED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Assigner        | flexera                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Published       | 2010-06-15 14:30:01 UTC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Updated         | 2026-04-29 01:13:23 UTC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Description     | Unrestricted file upload vulnerability in TomatoCMS 2.0.6 and earlier allows remote authenticated users, with certain privileges, to upload arbitrary files to the web application. The vulnerability is due to the lack of file type restrictions on the upload functionality. An attacker can exploit this by uploading a malicious file, which can then be executed on the server. This could lead to a remote code execution (RCE) attack, allowing the attacker to gain control of the server. The vulnerability is rated as High (CVSS 7.5) and is tracked in the CVE database as CVE-2010-1514. |

## Risk And Classification

**Primary CVSS:** v2.0 6 from nvd@nist.gov

AV:N/AC:M/Au:S/C:P/I:P/A:P

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

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

Single

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:M/Au:S/C:P/I:P/A:P

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor    | Product   | Version | Update | Edition | Language |
|-------------|-----------|-----------|---------|--------|---------|----------|
| Application | Tomatocms | Tomatocms | 2.0.0   | All    | All     | All      |

|             |                           |                           |            |     |     |     |
|-------------|---------------------------|---------------------------|------------|-----|-----|-----|
| Application | <a href="#">Tomatocms</a> | <a href="#">Tomatocms</a> | 2.0.1      | All | All | All |
| Application | <a href="#">Tomatocms</a> | <a href="#">Tomatocms</a> | 2.0.2      | All | All | All |
| Application | <a href="#">Tomatocms</a> | <a href="#">Tomatocms</a> | 2.0.3      | All | All | All |
| Application | <a href="#">Tomatocms</a> | <a href="#">Tomatocms</a> | 2.0.3.1430 | All | All | All |
| Application | <a href="#">Tomatocms</a> | <a href="#">Tomatocms</a> | 2.0.3.1622 | All | All | All |
| Application | <a href="#">Tomatocms</a> | <a href="#">Tomatocms</a> | 2.0.4      | All | All | All |
| Application | <a href="#">Tomatocms</a> | <a href="#">Tomatocms</a> | 2.0.5      | All | All | All |
| Application | <a href="#">Tomatocms</a> | <a href="#">Tomatocms</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                               | Link                                |
| TomatoCMS Multiple Vulnerabilities - Advisories - Community               | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">secunia.com</a>         |
| Research - Community                                                      | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">secunia.com</a>         |
| TomatoCMS Multiple Security Vulnerabilities                               | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">www.securityfocus</a>   |
| holisticinfosec.org - HIO-2010-0329-2 Tomato CMS Multiple Vulnerabilities | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">holisticinfosec.org</a> |
| CVE Program record                                                        | CVE.ORG                              | <a href="#">www.cve.org</a>         |
| NVD vulnerability detail                                                  | NVD                                  | <a href="#">nvd.nist.gov</a>        |

No vendor comments have been submitted for this CVE.

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