



# CVE-2004-1064

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

## Summary

|                 |                                                                                                                              |
|-----------------|------------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2004-1064                                                                                                                |
| State           | PUBLISHED                                                                                                                    |
| Assigner        | mitre                                                                                                                        |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                 |
| Published       | 2005-01-10 05:00:00 UTC                                                                                                      |
| Updated         | 2025-04-03 01:03:51 UTC                                                                                                      |
| Description     | The safe mode checks in PHP 4.x to 4.3.9 and PHP 5.x to 5.0.2 truncate the file path before passing the data to the realpath |

## Risk And Classification

Primary CVSS: v2.0 10 from nvd@nist.gov

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

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

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor    | Product      | Version | Update | Edition | Language |
|------------------|-----------|--------------|---------|--------|---------|----------|
| Operating System | Canonical | Ubuntu Linux | 4.10    | All    | All     | All      |

|                                                                                                  |            |                                      |                                                                                               |                                                                                |               |     |
|--------------------------------------------------------------------------------------------------|------------|--------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------|-----|
| Application                                                                                      | Php        | Php                                  | All                                                                                           | All                                                                            | All           | All |
| Application                                                                                      | Php        | Php                                  | 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                                                                           |               |     |
| Hardened PHP - Hardened-PHP                                                                      |            | af854a3a-2127-422b-91ae-364da2661108 |                                                                                               | <a href="http://www.hardened-php.net">www.hardened-php.net</a>                 |               |     |
| PHP Multiple Local And Remote Vulnerabilities                                                    |            | af854a3a-2127-422b-91ae-364da2661108 |                                                                                               | <a href="http://www.securityfocus.com">www.securityfocus.com</a>               |               |     |
| PHP: PHP 4.3.10 Release Announcement                                                             |            | af854a3a-2127-422b-91ae-364da2661108 |                                                                                               | <a href="http://www.php.net">www.php.net</a>                                   |               |     |
| Advisories - Mandriva                                                                            |            | af854a3a-2127-422b-91ae-364da2661108 |                                                                                               | <a href="http://www.mandriva.com">www.mandriva.com</a>                         |               |     |
| Gentoo Linux Documentation -- PHP: Multiple vulnerabilities                                      |            | af854a3a-2127-422b-91ae-364da2661108 |                                                                                               | <a href="http://www.gentoo.org">www.gentoo.org</a>                             |               |     |
| usn/usn-99-1 - Ubuntu Linux                                                                      |            | af854a3a-2127-422b-91ae-364da2661108 |                                                                                               | <a href="http://www.ubuntu.com">www.ubuntu.com</a>                             |               |     |
| IBM X-Force Exchange                                                                             |            | af854a3a-2127-422b-91ae-364da2661108 |                                                                                               | <a href="http://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a> |               |     |
| Advisories - Mandriva                                                                            |            | af854a3a-2127-422b-91ae-364da2661108 |                                                                                               | <a href="http://www.mandriva.com">www.mandriva.com</a>                         |               |     |
| Home - Conectiva                                                                                 |            | af854a3a-2127-422b-91ae-364da2661108 |                                                                                               | <a href="http://distro.conectiva.com.br">distro.conectiva.com.br</a>           |               |     |
| <a href="http://www.securityfocus.com/advisories/9028">www.securityfocus.com/advisories/9028</a> |            | af854a3a-2127-422b-91ae-364da2661108 |                                                                                               | <a href="http://www.securityfocus.com">www.securityfocus.com</a>               |               |     |
| usn/usn-99-2 - Ubuntu Linux                                                                      |            | af854a3a-2127-422b-91ae-364da2661108 |                                                                                               | <a href="http://www.ubuntu.com">www.ubuntu.com</a>                             |               |     |
| SecurityFocus                                                                                    |            | af854a3a-2127-422b-91ae-364da2661108 |                                                                                               | <a href="http://www.securityfocus.com">www.securityfocus.com</a>               |               |     |
| CVE Program record                                                                               |            | CVE.ORG                              |                                                                                               | <a href="http://www.cve.org">www.cve.org</a>                                   |               |     |
| NVD vulnerability detail                                                                         |            | NVD                                  |                                                                                               | <a href="http://nvd.nist.gov">nvd.nist.gov</a>                                 |               |     |
|                                                                                                  |            |                                      |                                                                                               |                                                                                |               |     |
| Vendor Comments And Credit                                                                       |            |                                      |                                                                                               |                                                                                |               |     |
| Organization                                                                                     | Published  | Contributor                          | Statement                                                                                     |                                                                                |               |     |
| Red Hat                                                                                          | 2008-10-30 | Tomas Hoger                          | We do not consider safe_mode / open_basedir restriction bypass issues being security sensitiv |                                                                                |               |     |
|                                                                                                  |            |                                      |                                                                                               |                                                                                |               |     |
| There are currently no legacy QID mappings associated with this CVE.                             |            |                                      |                                                                                               |                                                                                |               |     |

