# CVE-2011-0523

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

## Summary

| | |
|---|---|
| **CVE** | CVE-2011-0523 |
| **State** | PUBLISHED |
| **Assigner** | redhat |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2012-08-13 20:55:01 UTC |
| **Updated** | 2026-04-29 01:13:23 UTC |
| **Description** | gypsy 0.8 does not properly restrict the files that can be read while running with root privileges, which allows local users to r |

## Risk And Classification

**Primary CVSS:** v2.0 1.9 from nvd@nist.gov

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

**Problem Types:** CWE-264 | n/a

### CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

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

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Iain | Gypsy | 0.8 | All | All | All |

## Vendor Declared Affected Products

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

## References

| Reference | Source |
|---|---|
| [SECURITY] Fedora 19 Update: gypsy-0.9-1.fc19 | af854a3a |
| [SECURITY] Fedora 18 Update: gypsy-0.9-1.fc18 | af854a3a |
| oss-security - Re: CVE request: multiple gypsy vulnerabilities | af854a3a |
| 33431 – CVE-2011-0523 CVE-2011-0524: arbitrary file access and buffer overflows | af854a3a |
| gypsy - GPS daemon and client library with a DBus interface (mirrored from https://gitlab.freedesktop.org/archived-projects/gypsy) | af854a3a |
| Bug #690323 “gypsy opens arbitrary files, has unchecked buffer o...” : Bugs : gypsy package : Ubuntu | af854a3a |
| [SECURITY] Fedora 17 Update: gypsy-0.9-1.fc17 | af854a3a |
| openSUSE-SU-2012:0884-1: moderate: gypsy (CVE-2011-0523, CVE-2011-0524) | af854a3a |
| oss-security - CVE request: multiple gypsy vulnerabilities | af854a3a |
| Security Advisory SA49991 - SUSE update for gypsy - Secunia | af854a3a |
| CVE Program record | CVE.OR |
| NVD vulnerability detail | NVD |

No vendor comments have been submitted for this CVE.

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