# CVE-2008-6398

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

## Summary

| | |
|---|---|
| **CVE** | CVE-2008-6398 |
| **State** | PUBLISHED |
| **Assigner** | mitre |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2009-03-04 17:30:02 UTC |
| **Updated** | 2026-04-23 00:35:47 UTC |
| **Description** | sng_regress in SNG 1.0.2 allows local users to overwrite arbitrary files via a symlink attack on the (1) /tmp/recompiled$$.pn |

## 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:** CWE-59 | 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 | Eric Raymond | Sng | 1.0.2 | All | All | All |

## Vendor Declared Affected Products

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

## References

| Reference | Source |
|---|---|
| Re: Possible mass bug filing: The possibility of attack with the help of symlinks in some Debian packages | af854a3a-2127-422b-91ae- |
| SNG Insecure Temporary File Creation Vulnerability | af854a3a-2127-422b-91ae- |
| IBM X-Force Exchange | af854a3a-2127-422b-91ae- |
| #496407 - The possibility of attack with the help of symlinks in some Debian packages - Debian Bug report logs | af854a3a-2127-422b-91ae- |
| CVE Program record | CVE.ORG |
| NVD vulnerability detail | NVD |

No vendor comments have been submitted for this CVE.

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