CVE-2012-0875

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

Summary

CVE	CVE-2012-0875
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-02-04 23:55:03 UTC
Updated	2026-04-29 01:13:23 UTC
Description	SystemTap 1.7, 1.6.7, and probably other versions, when unprivileged mode is enabled, allows local users to obtain sensiti

Risk And Classification

Primary CVSS: v2.0 5.4 from nvd@nist.gov

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

EPSS: 0.000640000 probability, percentile 0.196760000 (date 2026-05-04)

Problem Types: CWE-264 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language

Application	Systemtap	Systemtap	1.6.7	All	All	All
Application	Systemtap	Systemtap	1.7	All	All	All

Vendor Declared Affected Products

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

References

Reference
(Red Hat Issues Fix) SystemTap Invalid Pointer Read Lets Local Users Read Kernel Memory and Cause Denial of Service Conditions - Secur
Gmane -- Mail To News And Back Again
sourceware.org Git - systemtap.git/commit
openSUSE-SU-2013:0475-1: moderate: systemtap: security and bugfixes
Bug 13714 – panic when sampling backtrace() in timer.profile
Red Hat Customer Portal
sourceware.org Git - systemtap.git/commit
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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