CVE-2009-0314

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

Summary

CVE	CVE-2009-0314
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-01-28 11:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Untrusted search path vulnerability in the Python module in gedit allows local users to execute arbitrary code via a Trojan h

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-426 | 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
Operating System	Fedoraproject	Fedora	9	All	All	All

Application	Gnome	Libpeas	All	All	All	All

Vendor Declared Affected Products

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

References

Reference
gedit 'PySys_SetArgv' Remote Command Execution Vulnerability
GNOME gedit Insecure Python Module Search Path Vulnerability - Secunia Advisories - Vulnerability Intelligence - Secunia.com
Bug 481556 – CVE-2009-0314 gedit: untrusted python modules search path
Bug 569214 – gedit: untrusted python modules search path
Support / Security / Advisories / / MDVSA-2009:039 | Mandriva
Fedora update for gedit - Secunia Advisories - Vulnerability Intelligence - Secunia.com
oss-security - CVE request -- Python < 2.6 PySys_SetArgv issues (epiphany, csound, dia, eog, gedit, xchat, vim, nautilus-python, Gnumeric)
Gentoo Linux Documentation -- gedit: Untrusted search path
[SECURITY] Fedora 9 Update: gedit-2.22.3-3.fc9
Gentoo update for gedit - Secunia.com
IBM X-Force Exchange
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.