



CVE-2011-3871

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

Summary

CVE	CVE-2011-3871
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-10-27 20:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Puppet 2.7.x before 2.7.5, 2.6.x before 2.6.11, and 0.25.x, when running in --edit mode, uses a predictable file name, which

Risk And Classification

Primary CVSS: v2.0 6.2 from nvd@nist.gov

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

Problem Types: CWE-264 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

High

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Puppet	Puppet	0.25.0	All	All	All

Application	Puppet	Puppet	0.25.1	All	All	All
Application	Puppet	Puppet	0.25.2	All	All	All
Application	Puppet	Puppet	0.25.3	All	All	All
Application	Puppet	Puppet	0.25.4	All	All	All
Application	Puppet	Puppet	0.25.5	All	All	All
Application	Puppet	Puppet	0.25.6	All	All	All
Application	Puppet	Puppet	2.6.0	All	All	All
Application	Puppet	Puppet	2.6.1	All	All	All
Application	Puppet	Puppet	2.6.10	All	All	All
Application	Puppet	Puppet	2.6.2	All	All	All
Application	Puppet	Puppet	2.6.3	All	All	All
Application	Puppet	Puppet	2.6.4	All	All	All
Application	Puppet	Puppet	2.6.5	All	All	All
Application	Puppet	Puppet	2.6.6	All	All	All
Application	Puppet	Puppet	2.6.7	All	All	All
Application	Puppet	Puppet	2.6.8	All	All	All
Application	Puppet	Puppet	2.6.9	All	All	All
Application	Puppet	Puppet	2.7.2	All	All	All
Application	Puppet	Puppet	2.7.3	All	All	All
Application	Puppet	Puppet	2.7.4	All	All	All
Application	Puppetlabs	Puppet	2.7.0	All	All	All
Application	Puppetlabs	Puppet	2.7.1	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	Tags	
[SECURITY] Fedora 15 Update: puppet-2.6.6-3.fc15		af854a3a-2127-422b-91ae-364da2661108		lists.fedoraproject.org	Patch	
[SECURITY] Fedora 14 Update: puppet-2.6.6-3.fc14		af854a3a-2127-422b-91ae-364da2661108		lists.fedoraproject.org	Patch	
[SECURITY] Fedora 16 Update: puppet-2.6.6-3.fc16		af854a3a-2127-422b-91ae-364da2661108		lists.fedoraproject.org	Patch	
USN-1223-1: Puppet vulnerabilities Ubuntu		af854a3a-2127-422b-91ae-364da2661108		www.ubuntu.com		
Debian -- Security Information -- DSA-2314-1 puppet		af854a3a-2127-422b-91ae-364da2661108		www.debian.org		
USN-1223-2: Puppet regression Ubuntu		af854a3a-2127-422b-91ae-364da2661108		www.ubuntu.com		
CVE-2011-3871 Puppet		af854a3a-2127-422b-91ae-364da2661108		puppet.com		
Google Groups		af854a3a-2127-422b-91ae-364da2661108		groups.google.com	Patch	

Google Groups	af854a3a-2127-422b-91ae-364da2661108	groups.google.com	Patch
Fedora update for puppet - Secunia.com	af854a3a-2127-422b-91ae-364da2661108	secunia.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[996743](#) Rubygems (Rubygems) Security Update for puppet (GHSA-mpmx-gm5v-q789)