



CVE-2010-0156

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2010-0156
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-03-03 19:30:00 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Puppet 0.24.x before 0.24.9 and 0.25.x before 0.25.2 allows local users to overwrite arbitrary files via a symlink attack on th

Risk And Classification

Primary CVSS: v2.0 3.3 from nvd@nist.gov

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

Problem Types: CWE-59 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Puppet	Puppet	0.24.3	All	All	All

Application	Puppet	Puppet	0.24.4	All	All	All
Application	Puppet	Puppet	0.24.5	All	All	All
Application	Puppet	Puppet	0.24.6	All	All	All
Application	Puppet	Puppet	0.24.6	rc1	All	All
Application	Puppet	Puppet	0.24.6	rc2	All	All
Application	Puppet	Puppet	0.24.7	All	All	All
Application	Puppet	Puppet	0.24.7	rc2	All	All
Application	Puppet	Puppet	0.24.8	All	All	All
Application	Puppet	Puppet	0.24.8	rc1	All	All
Application	Puppet	Puppet	0.25.0	All	All	All
Application	Puppet	Puppet	0.25.0	beta1	All	All
Application	Puppet	Puppet	0.25.0	beta2	All	All
Application	Puppet	Puppet	0.25.0	rc1	All	All
Application	Puppet	Puppet	0.25.1	All	All	All
Application	Puppet	Puppet	0.25.1	rc1	All	All
Application	Puppet	Puppet	0.25.1	rc2	All	All
Application	Puppet	Puppet	0.25.2	rc1	All	All
Application	Puppet	Puppet	0.25.2	rc2	All	All
Application	Puppet	Puppet	0.25.2	rc3	All	All

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

References						
Reference			Source		Link	
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:013			af854a3a-2127-422b-91ae-364da2661108		lists.opensus	
CVE-2010-0156 Puppet			af854a3a-2127-422b-91ae-364da2661108		puppet.com	
Google Groups			af854a3a-2127-422b-91ae-364da2661108		groups.googl	
[SECURITY] Fedora 11 Update: puppet-0.25.4-1.fc11			af854a3a-2127-422b-91ae-364da2661108		lists.fedorapr	
Fedora update for puppet - Advisories - Community			af854a3a-2127-422b-91ae-364da2661108		secunia.com	
Bug 502881 – CVE-2010-0156 puppet: several insecure tempfile creation issues			af854a3a-2127-422b-91ae-364da2661108		bugzilla.redh	
[SECURITY] Fedora 12 Update: puppet-0.25.4-1.fc12			af854a3a-2127-422b-91ae-364da2661108		lists.fedorapr	
Google Groups			af854a3a-2127-422b-91ae-364da2661108		groups.googl	
CVE Program record			CVE.ORG		www.cve.org	
NVD vulnerability detail			NVD		nvd.nist.gov	

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[997147](#) Rubygems (Rubygems) Security Update for puppet (GHSA-vrh7-99jh-3fmm)

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