



CVE-2013-4116

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

Summary

CVE	CVE-2013-4116
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-04-22 14:23:34 UTC
Updated	2026-05-06 22:30:45 UTC
Description	lib/npm.js in Node Packaged Modules (npm) before 1.3.3 allows local users to overwrite arbitrary files via a symlink attack c

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	Node Packaged Modules Project	Node Packaged Modules	All	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference				Source
oss-security - npm uses predictable temporary filenames when unpacking tarballs				af854a3a-2127-422b-9
oss-security - Re: npm uses predictable temporary filenames when unpacking tarballs				af854a3a-2127-422b-9
#715325 - npm: CVE-2013-4116: predictable temporary filenames when unpacking tarballs - Debian Bug report logs				af854a3a-2127-422b-9
IBM X-Force Exchange				af854a3a-2127-422b-9
predictable tmpfile names may lead to potential security issue · Issue #3635 · npm/npm · GitHub				af854a3a-2127-422b-9
Put 6 bytes of random in tmp folder name · npm/npm@f4d3169 · GitHub				af854a3a-2127-422b-9
Bug 983917 – CVE-2013-4116 npm: Insecure temporary directory generation				af854a3a-2127-422b-9
Node Packaged Modules Symlink Attack Local Privilege Escalation Vulnerability				af854a3a-2127-422b-9
CVE Program record				CVE.ORG
NVD vulnerability detail				NVD
No vendor comments have been submitted for this CVE.				
Legacy QID Mappings				
980688 Nodejs (npm) Security Update for npm (GHSA-v3jv-wrf4-5845)				