



# CVE-2011-1485

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

## Summary

|                        |                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2011-1485                                                                                                                   |
| <b>State</b>           | PUBLISHED                                                                                                                       |
| <b>Assigner</b>        | redhat                                                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                    |
| <b>Published</b>       | 2011-05-31 20:55:02 UTC                                                                                                         |
| <b>Updated</b>         | 2026-04-29 01:13:23 UTC                                                                                                         |
| <b>Description</b>     | Race condition in the pkexec utility and polkitd daemon in PolicyKit (aka polkit) 0.96 allows local users to gain privileges by |

## 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-362 | 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 |
|-------------|--------|-----------|---------|--------|---------|----------|
| Application | Redhat | Policykit | 0.96    | 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          |
| Support                                                                                     |        |         | af854a3a-2127-422b-91ae-364da2661108 | wn            |
| Support / Security / Advisories / / MDVSA-2011:086   Mandriva                               |        |         | af854a3a-2127-422b-91ae-364da2661108 | wn            |
| [SECURITY] Fedora 14 Update: polkit-0.98-5.fc14                                             |        |         | af854a3a-2127-422b-91ae-364da2661108 | lis           |
| PolicyKit Pwnage linux local privilege escalation on polkit-1 <= 0.101 - SecurityReason.com |        |         | af854a3a-2127-422b-91ae-364da2661108 | se            |
| Gentoo Linux Documentation -- PolicyKit: Multiple vulnerabilities                           |        |         | af854a3a-2127-422b-91ae-364da2661108 | se            |
| USN-1117-1: PolicyKit vulnerability   Ubuntu                                                |        |         | af854a3a-2127-422b-91ae-364da2661108 | wn            |
| Bug 692922 – CVE-2011-1485 polkitd/pkexec vulnerability                                     |        |         | af854a3a-2127-422b-91ae-364da2661108 | bu            |
| About Secunia Research   Flexera                                                            |        |         | af854a3a-2127-422b-91ae-364da2661108 | se            |
| Debian -- Security Information -- DSA-2319-1 policykit-1                                    |        |         | af854a3a-2127-422b-91ae-364da2661108 | wn            |
| [SECURITY] Fedora 15 Update: polkit-0.101-5.fc15                                            |        |         | af854a3a-2127-422b-91ae-364da2661108 | lis           |
| CVE Program record                                                                          |        |         | CVE.ORG                              | wn            |
| NVD vulnerability detail                                                                    |        |         | NVD                                  | nv            |
| <div><div></div><div></div></div>                                                           |        |         |                                      |               |
| No vendor comments have been submitted for this CVE.                                        |        |         |                                      |               |
|                                                                                             |        |         |                                      |               |
| There are currently no legacy QID mappings associated with this CVE.                        |        |         |                                      |               |