



# CVE-2018-1116

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

## Summary

<b>CVE</b>	CVE-2018-1116
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-07-10 19:29:00 UTC
<b>Updated</b>	2020-05-05 16:05:00 UTC
<b>Description</b>	A flaw was found in polkit before version 0.116. The implementation of the polkit_backend_interactive_authority_check_aut

## Risk And Classification

**Problem Types:** CWE-862

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Application	<a href="#">Polkit Project</a>	<a href="#">Polkit</a>	All	All	All	All
Application	<a href="#">Polkit Project</a>	<a href="#">Polkit</a>	All	All	All	All

## References

### Reference

<a href="#">USN-3717-2: PolicyKit vulnerabilities   Ubuntu security notices</a>
<a href="#">[SECURITY] [DLA-1448-1] policykit-1 security update</a>
<a href="#">polkit: Multiple vulnerabilities (GLSA 201908-14) — Gentoo security</a>
<a href="#">1595404 – (CVE-2018-1116) CVE-2018-1116 polkit: Improper authorization in polkit_backend_interactive_authority_check_authorization func</a>
<a href="#">polkit - Authorization Manager (mirrored from <a href="https://gitlab.freedesktop.org/polkit/polkit">https://gitlab.freedesktop.org/polkit/polkit</a>)</a>
<a href="#">CVE Program record</a>
<a href="#">NVD vulnerability detail</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[377263](#) Alibaba Cloud Linux Security Update for polkit (ALINUX2-SA-2020:0039)

[710146](#) Gentoo Linux polkit Multiple vulnerabilities (GLSA 201908-14)

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