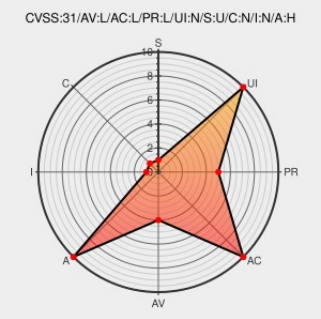
CVE-2020-27349

Published on: 12/08/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:28 PM UTC

CVE-2020-27349 - advisory for https://usn.ubuntu.com/usn-4664-1

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Ubuntu Linux from Canonical contain the following vulnerability:

Aptdaemon performed policykit checks after interacting with potentially untrusted files with elevated privileges. This affected versions prior to 1.1.1+bzr982-0ubuntu34.1, 1.1.1+bzr982-0ubuntu32.3, 1.1.1+bzr982-0ubuntu19.5, 1.1.1+bzr982-0ubuntu14.5.

CVE-2020-27349 has been assigned by security@ubuntu.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Canonical** - **aptdaemon** version **< 1.1.1+bzr982-0ubuntu14.5**

Affected Vendor/Software: **Canonical** - **aptdaemon** version **< 1.1.1+bzr982-0ubuntu19.5**

Affected Vendor/Software: **Canonical** - **aptdaemon** version **< 1.1.1+bzr982-0ubuntu32.3**

Affected Vendor/Software: **Canonical** - **aptdaemon** version **< 1.1.1+bzr982-0ubuntu34.1**

CVSS3 Score: 5.5 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: 2.1 - LOW

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Bug #1899193 “local denial of service due to parsing bugs in arf...” : Bugs : apt package : Ubuntu	Broken Link bugs.launchpad.net text/html	MISC bugs.launchpad.net/ubuntu/+source/apt/+bug/1899193
USN-4664-1: Aptdaemon vulnerabilities | Ubuntu security notices | Ubuntu	Patch Third Party Advisory usn.ubuntu.com text/html	MISC usn.ubuntu.com/usn/usn-4664-1

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	All	All	All
Operating System	Canonical	Ubuntu Linux	20.10	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	All	All	All
Operating System	Canonical	Ubuntu Linux	20.10	All	All	All

cpe:2.3:o:canonical:ubuntu_linux:16.04:*:*:*:lts:*:*:*:

cpe:2.3:o:canonical:ubuntu_linux:18.04:*:*:*:lts:*:*:*:

cpe:2.3:o:canonical:ubuntu_linux:20.04:*:*:*:lts:*:*:*:

cpe:2.3:o:canonical:ubuntu_linux:20.10:*:*:*:*:*:*:*:

cpe:2.3:o:canonical:ubuntu_linux:16.04:*:*:*:lts:*:*:*:

cpe:2.3:o:canonical:ubuntu_linux:18.04:*:*:*:lts:*:*:*:

cpe:2.3:o:canonical:ubuntu_linux:20.04:*:*:*:lts:*:*:*:

cpe:2.3:o:canonical:ubuntu_linux:20.10:*:*:*:*:*:*:*

Discovery Credit

Kevin Backhouse and Julian Andres Klode

← Previous ID

Next ID→