CVE-2017-14179

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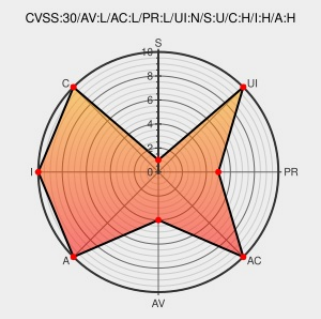
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Apport from Apport Project contain the following vulnerability:

Apport before 2.13 does not properly handle crashes originating from a PID namespace allowing local users to create certain files as root which an attacker could leverage to perform a denial of service via resource exhaustion, possibly gain root privileges, or escape from containers.

CVE-2017-14179 has been assigned by security@ubuntu.com to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.8 - HIGH

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

CVSS2 Score: 7.2 - HIGH

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

CVE References

Description	Tags	Link
Bug #1726372 “Multiple security issues in Apport” : Bugs : apport package : Ubuntu	Issue Tracking Third Party Advisory launchpad.net	CONFIRM launchpad.net/bugs/1726372

	text/html	
Ubuntu CVE Tracker	Third Party Advisory people.canonical.com text/html	CONFIRM people.canonical.com/~ubuntu-security/cve/?cve=CVE-2017-14179

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apport Project	Apport	All	All	All	All
Application	Apport Project	Apport	All	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All

cpe:2.3:a:apport_project:apport:*:*:*:*:*:*:*:*:

cpe:2.3:a:apport_project:apport:*:*:*:*:*:*:*:*:

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Discovery Credit

Array

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