



CVE-2017-14681

Published on: 09/21/2017 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:44 PM UTC

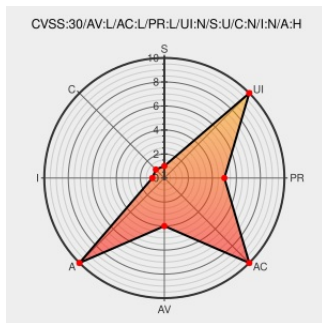
CVE-2017-14681

Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of **P3scan** from **P3scan Project** contain the following vulnerability:

The daemon in P3Scan 3.0_rc1 and earlier creates a p3scan.pid file after dropping privileges to a non-root account, which might allow local users to kill arbitrary processes by leveraging access to this non-root account for p3scan.pid modification before a root script executes a "kill ``cat /pathname/p3scan.pid``" command, as demonstrated by `etc/init.d/p3scan`.

CVE-2017-14681 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

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
P3Scan / Bugs / #33 Unsafe PID file ownership	Mitigation Third Party Advisory	MISC sourceforge.net/p/p3scan/bugs/33/

[sourceforge.net](#)[text/html](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	P3scan Project	P3scan	All	rc1	All	All
cpe:2.3:a:p3scan_project:p3scan:*:rc1:*:*:*:*:						

No vendor comments have been submitted for this CVE

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