



CVE-2012-6136

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CVE-2012-6136

Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Debian Linux](#) from [Debian](#) contain the following vulnerability:

tuned 2.10.0 creates its PID file with insecure permissions which allows local users to kill arbitrary processes.

CVE-2012-6136 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **tuned** - **tuned** version = **2.10.0-1**

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: **4.9 - MEDIUM**

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

CVE References

Description	Tags	Link
CVE-2012-6136	Third Party Advisory security-tracker.debian.org text/html	@ MISC security-tracker.debian.org/tracker/CVE-2012-6136

918813 – (CVE-2012-6136) CVE-2012-6136 tuned: insecure permissions of tuned.pid

[Issue Tracking](#)

[Third Party Advisory](#)

bugzilla.redhat.com

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 **CONFIRM**

bugzilla.redhat.com/show_bug.cgi?id=CVE-2012-6136

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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
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Fedoraproject	Fedora	17	All	All	All
Operating System	Fedoraproject	Fedora	17	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Application	Redhat	Tuned	2.10.0	-	All	All
Application	Redhat	Tuned	2.10.0	-	All	All

cpe:2.3:o:debian:debian_linux:10.0:*:*:*:*:*:

cpe:2.3:o:debian:debian_linux:10.0:*:*:*:*:*:

cpe:2.3:o:fedoraproject:fedora:17:*:*:*:*:*:

cpe:2.3:o:fedoraproject:fedora:17:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux:6.0:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux:6.0:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux_desktop:6.0:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux_desktop:6.0:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux_server:6.0:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux_server:6.0:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux_workstation:6.0:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux_workstation:6.0:*:*:*:*:*:
cpe:2.3:a:redhat:tuned:2.10.0:-:*:*:*:*:
cpe:2.3:a:redhat:tuned:2.10.0:-:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions		
Source	Title	Posted (UTC)
 /r/digitalmunition	tuned 2.10.0 privilege escalation [CVE-2012-6136] https://t.co/Z8CWRnRCQi https://t.co/yEdcsQOuW7	2019-11-21 19:38:18
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