



CVE-2013-4442

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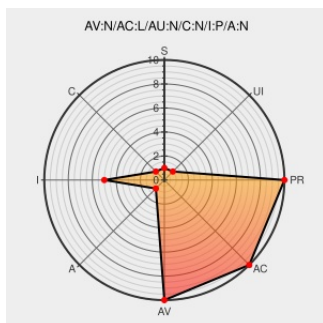
CVE-2013-4442

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Password Generator (aka Pwgen) before 2.07 uses weak pseudo generated numbers when /dev/urandom is unavailable, which makes it easier for context-dependent attackers to guess the numbers.

CVE-2013-4442 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

PARTIAL

NONE

CVE References

Description

Tags

Link

[SECURITY] Fedora 21
Update: pwgen-2.07-1.fc21

[lists.fedoraproject.org](https://lists.fedoraproject.org/text/html)
[text/html](#)

FEDORA FEDORA-2014-16406

#672241 - pwgen: Force
usage of /dev/random on low
entropy system - Debian Bug
report logs

[bugs.debian.org](https://bugs.debian.org/text/html)
[text/html](#)

MISC bugs.debian.org/cgi-bin/bugreport.cgi?bug=672241

oss-security - Re: CVE
Request: pwgen

[www.openwall.com](https://www.openwall.com/text/html)
[text/html](#)

MLIST [oss-security] 20140606 Re: CVE Request: pwgen

Password Generator / Code /
Commit [00118c]

[Patch](#)
[Vendor Advisory](#)
[sourceforge.net](https://sourceforge.net/text/html)
[text/html](#)

CONFIRM
sourceforge.net/p/pwgen/code/ci/00118ccac4656adb028504639b313d7b09e62b79/

Mageia Advisory: MGASA-

advisories.mageia.org **CONFIRM** advisories.mageia.org/MGASA-2014-0535.html

2014-0535 - Updated pwgen package fixes security vulnerabilities	text/html	
[SECURITY] Fedora 20 Update: pwgen-2.07-1.fc20	lists.fedoraproject.org text/html	 FEDORA FEDORA-2014-16368
oss-security - Re: RESEND: CVE Request: pwgen	www.openwall.com text/html	 MLIST [oss-security] 20141015 Re: RESEND: CVE Request: pwgen
Support / Security / Advisories / / MDVSA-2015:008 Mandriva	www.mandriva.com text/html	 MANDRIVA MDVSA-2015:008
[SECURITY] Fedora 19 Update: pwgen-2.07-1.fc19	lists.fedoraproject.org text/html	 FEDORA FEDORA-2014-16473

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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	Pwgen Project	Pwgen	All	All	All	All
cpe:2.3:a:pwgen_project:pwgen:*****:						

No vendor comments have been submitted for this CVE