

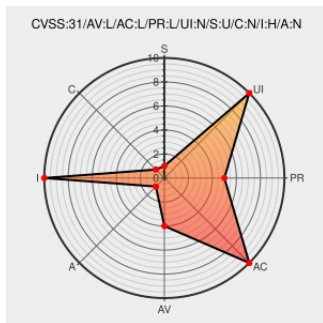


CVE-2013-2213

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CVE-2013-2213

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Paste Applet](#) from [Kde](#) contain the following vulnerability:

The KRandom::random function in KDE Paste Applet after 4.10.5 in kdeplasma-addons uses the GNU C Library rand function's linear congruential generator, which makes it easier for context-dependent attackers to defeat cryptographic protection mechanisms by predicting the generator output.

CVE-2013-2213 has been assigned by [secalert@redhat.com](#) 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	HIGH	NONE

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description	Tags	Link
oss-security - Re: KDE Paste Applet	Mailing List Third Party Advisory openwall.com	MISC openwall.com/lists/oss-security/2013/06/26/2

text/html

978243 – (CVE-2013-2213) CVE-2013-2213 KDE KRandom::random() CWE-334: Small Space of Random Values

Exploit

Issue Tracking

Third Party Advisory

bugzilla.redhat.com

text/html

MISC

bugzilla.redhat.com/show_bug.cgi?id=978243

oss-security - Re: KDE Paste Applet

Mailing List

Third Party Advisory

openwall.com

text/html



MISC openwall.com/lists/oss-security/2013/06/13/1

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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	Kde	Paste Applet	All	All	All	All
Application	Kde	Paste Applet	All	All	All	All
cpe:2.3:a:kde:paste_applet:*****:						
cpe:2.3:a:kde:paste_applet:*****:						

No vendor comments have been submitted for this CVE

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