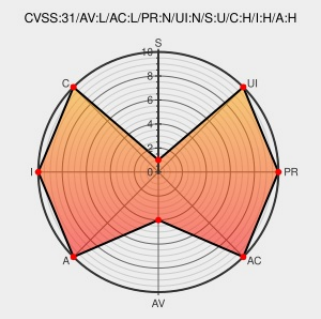
CVE-2013-2120

Published on: 02/11/2020 12:00:00 AM UTC

Last Modified on: 02/13/2023 04:13:25 AM UTC

CVE-2013-2120

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



Certain versions of Paste Applet from Kde contain the following vulnerability:

The %{password(...)} macro in pastemacroexpander.cpp in the KDE Paste Applet before 4.10.5 in kdeplasma-addons does not properly generate passwords, which allows context-dependent attackers to bypass authentication via a brute-force attack.

CVE-2013-2120 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 8.4 - HIGH

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

CVSS2 Score: 2.1 - LOW

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

CVE References

Description	Tags	Link
oss-security - KDE Paste Applet	Exploit, Mailing List, Third Party Advisory, openwall.com, text/html	MISC openwall.com/lists/oss-security/2013/05/28/5

Bug 969421 – CVE-2013-2120 kdeplasma-addons: Weak passwords generated by PasteMacroExpander	Issue Tracking Patch Third Party Advisory bugzilla.redhat.com text/html	MISC bugzilla.redhat.com/show_bug.cgi?id=969421
oss-security - Re: KDE Paste Applet	Exploit Mailing List Third Party Advisory openwall.com text/html	MISC openwall.com/lists/oss-security/2013/05/29/6
use KRandom, avoid modulo bias (36a1fe49) · Commits · Plasma / Plasma Add-ons · GitLab	Mailing List Patch Vendor Advisory projects.kde.org text/html	MISC projects.kde.org/projects/kde/kdeplasma-addons/repository/revisions/36a1fe49cb70f717c4a6e9eeee2c9186503a8dce
No Description Provided	Broken Link archives.neohapsis.com Inactive Link Not Archived	MISC archives.neohapsis.com/archives/bugtraq/2013-05/0114.html

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

← Previous ID

Next ID→