



CVE-2012-6114

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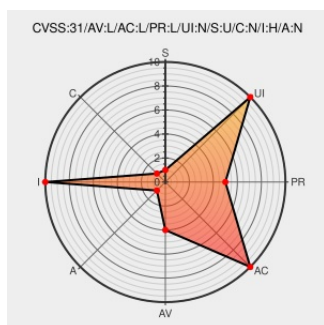
CVE-2012-6114

Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Git-extras](#) from [Git-extras Project](#) contain the following vulnerability:

The git-changelog utility in git-extras 1.7.0 allows local users to overwrite arbitrary files via a symlink attack on (1) /tmp/changelog or (2) /tmp/.git-effort.

CVE-2012-6114 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **git-extras** - **git-extras** version 1.7.0

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: **3.6 - LOW**

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

CVE References

Description	Tags	Link
#698490 - git-effort/git-changelog: predictable /tmp filenames (CVE-2012-6114) - Debian Bug report logs	Third Party Advisory bugs.debian.org text/html	@ MISC bugs.debian.org/cgi-bin/bugreport.cgi?bug=698490

oss-security - Re: predictable /tmp filename in git-extras

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[Mailing List](#)

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[www.openwall.com](#)

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 [MISC www.openwall.com/lists/oss-security/2013/01/23/5](https://www.openwall.com/lists/oss-security/2013/01/23/5)

oss-security - predictable /tmp filename in git-extras

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 [MISC www.openwall.com/lists/oss-security/2013/01/22/8](https://www.openwall.com/lists/oss-security/2013/01/22/8)

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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	Git-extras Project	Git-extras	1.7.0	All	All	All
Application	Git-extras Project	Git-extras	1.7.0	All	All	All

cpe:2.3:a:git-extras_project:git-extras:1.7.0:*:*:*:*:*:

cpe:2.3:a:git-extras_project:git-extras:1.7.0:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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