



CVE-2014-2524

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2014-2524
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-08-20 14:55:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	The _rl_tropen function in util.c in GNU readline before 6.3 patch 3 allows local users to create or overwrite arbitrary files via

Risk And Classification

Problem Types: CWE-59

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	20	All	All	All
Operating System	Fedoraproject	Fedora	20	All	All	All
Application	Gnu	Readline	2.1	All	All	All
Application	Gnu	Readline	2.2	All	All	All
Application	Gnu	Readline	4.0	All	All	All
Application	Gnu	Readline	4.1	All	All	All
Application	Gnu	Readline	4.2	All	All	All
Application	Gnu	Readline	4.2	a	All	All
Application	Gnu	Readline	4.3	All	All	All
Application	Gnu	Readline	5.0	All	All	All
Application	Gnu	Readline	5.1	All	All	All
Application	Gnu	Readline	5.2	All	All	All
Application	Gnu	Readline	6.0	All	All	All
Application	Gnu	Readline	6.1	All	All	All
Application	Gnu	Readline	6.2	All	All	All
Application	Gnu	Readline	2.1	All	All	All
Application	Gnu	Readline	2.2	All	All	All

Application	Gnu	Readline	4.0	All	All	All
Application	Gnu	Readline	4.1	All	All	All
Application	Gnu	Readline	4.2	All	All	All
Application	Gnu	Readline	4.2	a	All	All
Application	Gnu	Readline	4.3	All	All	All
Application	Gnu	Readline	5.0	All	All	All
Application	Gnu	Readline	5.1	All	All	All
Application	Gnu	Readline	5.2	All	All	All
Application	Gnu	Readline	6.0	All	All	All
Application	Gnu	Readline	6.1	All	All	All
Application	Gnu	Readline	6.2	All	All	All
Application	Gnu	Readline	All	All	All	All
Operating System	Mageia	Mageia	3.0	All	All	All
Operating System	Mageia	Mageia	4.0	All	All	All
Operating System	Mageia	Mageia	3.0	All	All	All
Operating System	Mageia	Mageia	4.0	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] Fedora 20 Update: readline-6.2-10.fc20	FEDORA	lists.fedoraproject.org	Third Pa
oss-sec: Insecure usage of temporary files in GNU Readline	MLIST	seclists.org	Mailing L
[Bug-readline] Readline-6.3 Official Patch 3	MLIST	lists.gnu.org	Patch, V
oss-sec: Re: Insecure usage of temporary files in GNU Readline	MLIST	seclists.org	Mailing L
Support / Security / Advisories // MDVSA-2015:132 Mandriva	MANDRIVA	www.mandriva.com	Broken L
Support / Security / Advisories // MDVSA-2014:154 Mandriva	MANDRIVA	www.mandriva.com	Broken L
Mageia Advisory: MGASA-2014-0319 - Updated readline packages fix security vulnerability	CONFIRM	advisories.mageia.org	Third Pa
Bug 1077023 – CVE-2014-2524 readline: insecure temporary file use in _rl_tropen()	MISC	bugzilla.redhat.com	Issue Tr
[security-announce] openSUSE-SU-2014:1226-1: critical: bash: security an	SUSE	lists.opensuse.org	Third Pa
CVE Program record	CVE.ORG	www.cve.org	canonica
NVD vulnerability detail	NVD	nvd.nist.gov	canonica

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[296092](#) Oracle Solaris 11.4 Support Repository Update (SRU) 7.1.4 Missing (CPUJAN2019)

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