



# CVE-2015-1196

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## Summary

<b>CVE</b>	CVE-2015-1196
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2015-01-21 18:59:00 UTC
<b>Updated</b>	2018-10-30 16:27:00 UTC
<b>Description</b>	GNU patch 2.7.1 allows remote attackers to write to arbitrary files via a symlink attack in a patch file.

## Risk And Classification

**Problem Types:** CWE-59

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Gnu</a>	<a href="#">Patch</a>	2.7.1	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Patch</a>	2.7.1	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Opensuse</a>	13.1	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Opensuse</a>	13.2	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Opensuse</a>	13.1	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Opensuse</a>	13.2	All	All	All
Operating System	<a href="#">Oracle</a>	<a href="#">Solaris</a>	11.2	All	All	All
Operating System	<a href="#">Oracle</a>	<a href="#">Solaris</a>	11.2	All	All	All

## References

Reference	Source	Link
patch.git - GNU patch	CONFIRM	<a href="https://git.savannah.gnu.org">git.savannah.gnu.org</a>
1182154 - (CVE-2015-1196) CVE-2015-1196 patch: directory traversal via symlinks	CONFIRM	<a href="https://bugzilla.redhat.com">bugzilla.redhat.com</a>
IBM X-Force Exchange	XF	<a href="https://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a>
oss-sec: Re: CVE request: directory traversal flaw in patch	MLIST	<a href="https://seclists.org">seclists.org</a>
#775227 - patch: CVE-2015-1196: directory traversal via symlinks - Debian Bug report logs	CONFIRM	<a href="https://bugs.debian.org">bugs.debian.org</a>
Oracle Solaris Third Party Bulletin - July 2015	CONFIRM	<a href="https://www.oracle.com">www.oracle.com</a>
openSUSE SUSE-SU-2015-0199-1: moderate: Security update for patch	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>

openSUSE-SA-2019-0199-1, moderate, Security update for patch	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>
GNU patch Directory Traversal Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

671067 EulerOS Security Update for patch (EulerOS-SA-2019-2645)

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