



# CVE-2014-1640

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2014-1640
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2014-01-28 00:55:00 UTC
<b>Updated</b>	2017-08-29 01:34:00 UTC
<b>Description</b>	axiom-test.sh in axiom 20100701-1.1 uses tempfile to create a safe temporary file but appends a suffix to the original filename

## Risk And Classification

**Problem Types:** CWE-59

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Debian</a>	<a href="#">Axiom</a>	20100701-1.1	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Axiom</a>	20100701-1.1	All	All	All

## References

Reference	Source	Link	Tags
oss-security - Getting tempfile/mktemp wrong	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	
#736358 - axiom: CVE-2014-1640: tmp file vulnerability - Debian Bug report logs	MISC	<a href="http://bugs.debian.org">bugs.debian.org</a>	
102383	OSVDB	<a href="http://www.osvdb.org">www.osvdb.org</a>	
IBM X-Force Exchange	XF	<a href="http://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a>	
oss-security - Re: Getting tempfile/mktemp wrong	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, e

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status [status.cve.report](#)**