



# CVE-2012-2690

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2012-2690
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2012-06-29 19:55:00 UTC
<b>Updated</b>	2017-08-29 01:31:00 UTC
<b>Description</b>	virt-edit in libguestfs before 1.18.0 does not preserve the permissions from the original file and saves the new file with world

## Risk And Classification

**Problem Types:** CWE-255

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.0	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.1	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.10	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.11	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.12	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.13	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.14	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.15	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.16	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.17	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.18	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.19	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.2	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.20	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.21	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.22	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.16.23	All	All	All







Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.32	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.33	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.34	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.35	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.36	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.37	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.38	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.39	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.4	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.40	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.41	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.42	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.5	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.6	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.7	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.8	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	1.17.9	All	All	All
Application	<a href="#">Libguestfs</a>	<a href="#">Libguestfs</a>	All	All	All	All

## References

Reference	Source	Link
[Libguestfs] [ANNOUNCE] libguestfs 1.18 released - tools for managing vi	MLIST	<a href="http://www.redhat.com">www.redhat.com</a>
Security Advisory SA49431 - libguestfs &quot;virt-edit&quot; File Permissions Security Issue - Secunia	SECUNIA	<a href="http://secunia.com">secunia.com</a>
IBM X-Force Exchange	XF	<a href="http://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a>
libguestfs File Information Disclosure Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
Red Hat Customer Portal	REDHAT	<a href="http://rhn.redhat.com">rhn.redhat.com</a>
Security Advisory SA49545 - Red Hat update for libguestfs - Secunia	SECUNIA	<a href="http://secunia.com">secunia.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.

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

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