



# CVE-2014-9645

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## Summary

<b>CVE</b>	CVE-2014-9645
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-03-12 06:59:00 UTC
<b>Updated</b>	2019-04-03 15:29:00 UTC
<b>Description</b>	The add_probe function in modutils/modprobe.c in BusyBox before 1.23.0 allows local users to bypass intended restrictions

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Busybox	Busybox	All	All	All	All

## References

Reference	Source
1185707 – (CVE-2014-9645) CVE-2014-9645 busybox: unprivileged arbitrary module load via basename abuse	CONFID
[SECURITY] [DLA 1445-1] busybox security update	MLIST
7652 – modprobe wrongly accepts paths as module names	CONFID
The upcoming Linux kernel v3.19 will contain a fix for a vulnerability in the...	MISC
USN-3935-1: BusyBox vulnerabilities   Ubuntu security notices   Ubuntu	UBUNT
BusyBox: Multiple vulnerabilities (GLSA 201503-13) — Gentoo security	GENTOO
Full Disclosure: SEC Consult SA-20200312-0 :: Authenticated Command Injection in Phoenix Contact TC Router & TC Cloud Client	FULLD
oss-security - Re: CVE Request: Linux kernel crypto api unprivileged arbitrary module load	MLIST
BusyBox CVE-2014-9645 Local Security Bypass Vulnerability	BID
busybox - BusyBox: The Swiss Army Knife of Embedded Linux	CONFID
CVE Program record	CVE.O
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[752837](#) SUSE Enterprise Linux Security Update for busybox (SUSE-SU-2022:4260-1)

[752903](#) SUSE Enterprise Linux Security Update for busybox (SUSE-SU-2022:4253-1)

[753000](#) SUSE Enterprise Linux Security Update for busybox (SUSE-SU-2022:4371-1)

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