CVE-2014-6540

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Summary

CVE	CVE-2014-6540
State	PUBLISHED
Assigner	oracle
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-10-15 22:55:07 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Unspecified vulnerability in the Oracle VM VirtualBox component in Oracle Virtualization VirtualBox before 4.1.34, before 4.

Risk And Classification

Primary CVSS: v2.0 1.9 from nvd@nist.gov

AV:L/AC:M/Au:N/C:N/I:N/A:P

Problem Types: NVD-CWE-noinfo | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:L/AC:M/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Vm Virtualbox	4.1.0	All	All	All

Application	Oracle	Vm Virtualbox	4.1.10	All	All	All
Application	Oracle	Vm Virtualbox	4.1.12	All	All	All
Application	Oracle	Vm Virtualbox	4.1.14	All	All	All
Application	Oracle	Vm Virtualbox	4.1.16	All	All	All
Application	Oracle	Vm Virtualbox	4.1.18	All	All	All
Application	Oracle	Vm Virtualbox	4.1.2	All	All	All
Application	Oracle	Vm Virtualbox	4.1.20	All	All	All
Application	Oracle	Vm Virtualbox	4.1.22	All	All	All
Application	Oracle	Vm Virtualbox	4.1.24	All	All	All
Application	Oracle	Vm Virtualbox	4.1.26	All	All	All
Application	Oracle	Vm Virtualbox	4.1.28	All	All	All
Application	Oracle	Vm Virtualbox	4.1.30	All	All	All
Application	Oracle	Vm Virtualbox	4.1.4	All	All	All
Application	Oracle	Vm Virtualbox	4.1.6	All	All	All
Application	Oracle	Vm Virtualbox	4.1.8	All	All	All
Application	Oracle	Vm Virtualbox	4.2.0	All	All	All
Application	Oracle	Vm Virtualbox	4.2.10	All	All	All
Application	Oracle	Vm Virtualbox	4.2.12	All	All	All
Application	Oracle	Vm Virtualbox	4.2.14	All	All	All
Application	Oracle	Vm Virtualbox	4.2.16	All	All	All
Application	Oracle	Vm Virtualbox	4.2.18	All	All	All
Application	Oracle	Vm Virtualbox	4.2.2	All	All	All
Application	Oracle	Vm Virtualbox	4.2.20	All	All	All
Application	Oracle	Vm Virtualbox	4.2.22	All	All	All
Application	Oracle	Vm Virtualbox	4.2.4	All	All	All
Application	Oracle	Vm Virtualbox	4.2.6	All	All	All
Application	Oracle	Vm Virtualbox	4.2.8	All	All	All
Application	Oracle	Vm Virtualbox	4.3.0	All	All	All
Application	Oracle	Vm Virtualbox	4.3.10	All	All	All
Application	Oracle	Vm Virtualbox	4.3.2	All	All	All
Application	Oracle	Vm Virtualbox	4.3.4	All	All	All
Application	Oracle	Vm Virtualbox	4.3.6	All	All	All
Application	Oracle	Vm Virtualbox	4.3.8	All	All	All
Application	Oracle	Vm Virtualbox	All	All	All	All
Application	Oracle	Vm Virtualbox	All	All	All	All
Application	Oracle	Vm Virtualbox	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference
Oracle VM VirtualBox CVE-2014-6540 Local Security Vulnerability
Oracle Critical Patch Update - October 2014
Security Advisory SA61582 - Oracle VM VirtualBox Graphics Driver (WDDM) for Windows Guests Denial of Service Vulnerability - Secunia
Oracle Virtualization Multiple Flaws Let Local and Remote Users Partially Deny Service - SecurityTracker
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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