



CVE-2014-2477

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2014-2477
State	PUBLISHED
Assigner	oracle
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-07-17 05:10:14 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Unspecified vulnerability in the Oracle VM VirtualBox component in Oracle Virtualization VirtualBox before 3.2.24, 4.0.26, 4

Risk And Classification

Primary CVSS: v2.0 3.6 from nvd@nist.gov

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

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

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Vm Virtualbox	3.2	All	All	All

Application	Oracle	Vm Virtualbox	3.2.0	All	All	All
Application	Oracle	Vm Virtualbox	3.2.10	All	All	All
Application	Oracle	Vm Virtualbox	3.2.12	All	All	All
Application	Oracle	Vm Virtualbox	3.2.14	All	All	All
Application	Oracle	Vm Virtualbox	3.2.16	All	All	All
Application	Oracle	Vm Virtualbox	3.2.18	All	All	All
Application	Oracle	Vm Virtualbox	3.2.2	All	All	All
Application	Oracle	Vm Virtualbox	3.2.20	All	All	All
Application	Oracle	Vm Virtualbox	3.2.4	All	All	All
Application	Oracle	Vm Virtualbox	3.2.6	All	All	All
Application	Oracle	Vm Virtualbox	3.2.8	All	All	All
Application	Oracle	Vm Virtualbox	4.0	All	All	All
Application	Oracle	Vm Virtualbox	4.0.0	All	All	All
Application	Oracle	Vm Virtualbox	4.0.10	All	All	All
Application	Oracle	Vm Virtualbox	4.0.12	All	All	All
Application	Oracle	Vm Virtualbox	4.0.14	All	All	All
Application	Oracle	Vm Virtualbox	4.0.16	All	All	All
Application	Oracle	Vm Virtualbox	4.0.18	All	All	All
Application	Oracle	Vm Virtualbox	4.0.2	All	All	All
Application	Oracle	Vm Virtualbox	4.0.20	All	All	All
Application	Oracle	Vm Virtualbox	4.0.22	All	All	All
Application	Oracle	Vm Virtualbox	4.0.4	All	All	All
Application	Oracle	Vm Virtualbox	4.0.6	All	All	All
Application	Oracle	Vm Virtualbox	4.0.8	All	All	All
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	4.3.2	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
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					Source	
VirtualBox Guest Additions VBoxGuest.sys Privilege Escalation					af854a3a-2127-422b-91ae-36c	
SecurityFocus					af854a3a-2127-422b-91ae-36c	
Oracle Critical Patch Update - July 2014					af854a3a-2127-422b-91ae-36c	

Oracle VM VirtualBox CVE-2014-2477 Local Privilege Escalation Vulnerability	af854a3a-2127-422b-91ae-36
Full Disclosure: NEW: VMSA-2014-0012 - VMware vSphere product updates address security vulnerabilities	af854a3a-2127-422b-91ae-36
VMSA-2014-0012 United States	af854a3a-2127-422b-91ae-36
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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