



CVE-2016-5610

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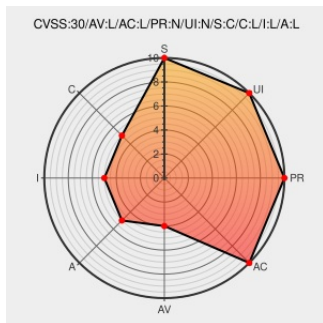
CVE-2016-5610

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Vm Virtualbox](#) from [Oracle](#) contain the following vulnerability:

Unspecified vulnerability in the Oracle VM VirtualBox component before 5.0.28 and 5.1.x before 5.1.8 in Oracle Virtualization allows local users to affect confidentiality, integrity, and availability via vectors related to Core.

CVE-2016-5610 has been assigned by secalert_us@oracle.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.8 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	LOW

CVSS2 Score: **4.6 - MEDIUM**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Oracle Critical Patch Update - October 2016	Patch Vendor Advisory www.oracle.com text/html	CONFIRM www.oracle.com/technetwork/security-advisory/cpuoct2016-2881722.html

VirtualBox: Multiple vulnerabilities (GLSA 201612-27) — Gentoo security

Third Party Advisory

security.gentoo.org

text/html

 GENTOO GLSA-201612-27

Oracle VM VirtualBox CVE-2016-5610 Local Security Vulnerability

Third Party Advisory

VDB Entry

cve.report (archive)

text/html

 BID 93711

Oracle VM VirtualBox Multiple Flaws Let Remote and Local Users Access and Modify Data and Let Local Users Deny Service and Gain Elevated Privileges - SecurityTracker

Third Party Advisory

VDB Entry

www.securitytracker.com

text/html

 SECTRACK 1037053

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

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

cpe:2.3:a:oracle:vm_virtualbox:*****:

cpe:2.3:a:oracle:vm_virtualbox:*****:

No vendor comments have been submitted for this CVE

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