



CVE-2015-4896

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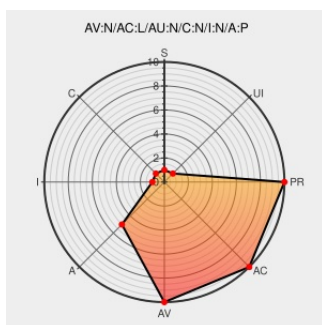
CVE-2015-4896

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

Print: [PDF](#)



Certain versions of [Debian Linux](#) from [Debian](#) contain the following vulnerability:

Unspecified vulnerability in the Oracle VM VirtualBox component in Oracle Virtualization VirtualBox before 4.0.34, 4.1.42, 4.2.34, 4.3.32, and 5.0.8, when a VM has the Remote Display feature (RDP) enabled, allows remote attackers to affect availability via unknown vectors related to Core.

CVE-2015-4896 has been assigned by [secalert_us@oracle.com](#) to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

NONE

PARTIAL

CVE References

Description

Tags

Link

openSUSE-SU-2015:1855-1: moderate: Security update for VirtualBox

[Mailing List](#)
[Third Party Advisory](#)
[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2015:1855](#)

Oracle Critical Patch Update - October 2015

[Patch](#)
[Vendor Advisory](#)
[www.oracle.com](#)
[text/html](#)

[CONFIRM](#)
[www.oracle.com/technetwork/topics/security/cpuoct2015-2367953.html](#)

openSUSE-SU-2015:2154-1: moderate: Security update for virtualbox

[Mailing List](#)
[Third Party Advisory](#)
[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2015:2154](#)

Malformed Request

Third Party Advisory
VDB Entry
cve.report (archive)
text/html

 BID 77198

Oracle VM VirtualBox Multiple Bugs Let Local Users Cause Denial of Service Conditions - SecurityTracker

Third Party Advisory
VDB Entry
www.securitytracker.com
text/html

 SECTRAK 1033880

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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
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Oracle	Vm Virtualbox	All	All	All	All
Application	Oracle	Vm Virtualbox	All	All	All	All

```
cpe:2.3:o:debian:debian linux:7.0:*:*:*:*:*:
```

```
cpe:2.3:o:debian:debian_linux:8.0:*:*:*:*:*:
```

```
cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:*:
```

```
cpe:2.3:o:debian:debian_linux:7.0:*:*:*:*:*:*:
```

```
cpe:2.3:o:debian:debian linux:8.0:*:*:*:*:*:*
```

```
cpe:2.3:o:debian:debian linux:9.0:*:*:*:*:*:
```

```
cpe-2.3.a.oracle.vm virtualbox.*.*.*.*.*.*.*.*.
```

cpe:2.3:a:oracle:vm_virtualbox:

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

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID→](#)

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