



CVE-2019-1325

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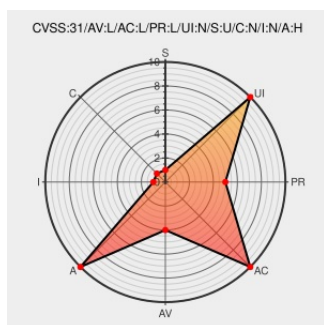
CVE-2019-1325

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Windows 10](#) from [Microsoft](#) contain the following vulnerability:

An elevation of privilege vulnerability exists in the Windows redirected drive buffering system (rdbss.sys) when the operating system improperly handles specific local calls within Windows 7 for 32-bit systems, aka 'Windows Redirected Drive Buffering System Elevation of Privilege Vulnerability'.

CVE-2019-1325 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

Attack Vector

Attack Complexity

Privileges Required

User Interaction

LOCAL

LOW

LOW

NONE

Scope

Confidentiality Impact

Integrity Impact

Availability Impact

UNCHANGED

NONE

NONE

HIGH

CVSS2 Score: **4.9 - MEDIUM**

Access Vector

Access Complexity

Authentication

LOCAL

LOW

NONE

Confidentiality Impact

Integrity Impact

Availability Impact

NONE

NONE

COMPLETE

CVE References

Description

Tags

Link

No Description Provided

Patch

Vendor Advisory

portal.msrc.microsoft.com

MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1325

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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	Microsoft	Windows 10	-	All	All	All
Operating System	Microsoft	Windows 10	1607	All	All	All
Operating System	Microsoft	Windows 10	1703	All	All	All
Operating System	Microsoft	Windows 10	1709	All	All	All
Operating System	Microsoft	Windows 10	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1903	All	All	All
Operating System	Microsoft	Windows 10	-	All	All	All
Operating System	Microsoft	Windows 10	1607	All	All	All
Operating System	Microsoft	Windows 10	1703	All	All	All
Operating System	Microsoft	Windows 10	1709	All	All	All
Operating System	Microsoft	Windows 10	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1903	All	All	All
Operating System	Microsoft	Windows 7	-	sp1	All	All
Operating System	Microsoft	Windows 7	-	sp1	All	All
Operating System	Microsoft	Windows 8.1	-	All	All	All
Operating System	Microsoft	Windows 8.1	-	All	All	All


```

CPE.2.3.0:MICROSOFT.WINDOWS_10.1009. . . . .

```

```
cpe:2.3:o:microsoft:windows_10:1903:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_10:-:*:*:*:*:*:*:
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cpe:2.3:o:microsoft:windows_10:1607:*:*:*:*:*:*:*:
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cpe:2.3:o:microsoft:windows_10:1709:*:*:*:*:*:*:
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cpe:2.3:o:microsoft:windows_10:1903:*:*:*:*:*:*:
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cpe:2.3:o:microsoft:windows_7:-:sp1:*:*:*:*:*:
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cpe:2.3:o:microsoft:windows_8.1:-:*:*:*:*:*:*:
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cpe:2.3:o:microsoft:windows_rt_8.1:-:*:*:*:*:*:*:
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cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:itanium:*:
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cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:*:x64:*
```

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cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:itanium:*:
```

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cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*
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cpe:2.3:o:microsoft:windows_server_2012:r2:*:*:*:*:*:*
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cpe:2.3:o:microsoft:windows_server_2012:r2:*:*:*:*:*:*
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cpe:2.3:o:microsoft:windows_server_2016:1803:*:*:*:*:*:
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cpe:2.3:o:microsoft:windows_server_2016:-:*:*:*:*:*:*
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cpe:2.3:o:microsoft:windows_server_2016:1803:*:*:*:*:*:
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cpe:2.3:o:microsoft:windows_server_2016:1903:*:*:*:*:*.*
```

cpe:2.3:o:microsoft:windows_server_2019:-:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2019:-:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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