



CVE-2019-1484

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CVE-2019-1484

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

A remote code execution vulnerability exists when Microsoft Windows OLE fails to properly validate user input, aka 'Windows OLE Remote Code Execution Vulnerability'.

CVE-2019-1484 has been assigned by [secure@microsoft.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
No Description Provided	Patch Vendor Advisory portal.msrc.microsoft.com text/html	portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1484

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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	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	1909	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	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	1909	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:o:microsoft:windows_10:1607:::~::~:
```

```
cpe:2.3:o:microsoft:windows_10:1709:::~::~:
```

```
cpe:2.3:o:microsoft:windows_10:1803:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_10:1809:*:*:*:*:*:*:
```

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

```
cpe:2.3:o:microsoft:windows_10:1909:*. *. *. *. *. *. *. *
```

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

```
cpe:2.3:o:microsoft:windows_10:1607:::~::~:
```

```
cpe:2.3:o:microsoft:windows_10:1709:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_10:1803:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_10:1809:::~::~:
```

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

```
cpe:2.3:o:microsoft:windows_10:1909:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_7:-:sp1:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_7:-:sp1:*:*:*:*:*:
```

```
cpe:2.3:0:microsoft:windows_8.1:-:*:*:*:*:*:*:
```

```
cpe:2.3:0:microsoft:windows_8.1:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_rt_8.1:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_rt_8.1:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:-:sp2:*:*:*:*:*:
```

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

```
cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:x64:*
```

```
cpe:2.3:o:microsoft:windows_server_2008:-:sp2:*:*:*:*:*:
```

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

```
cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:*:x64:*
```

```
cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2012:r2:*:*:*:*:*.*
```

```
cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2012:r2:*:*:*:*:*:*
```

cpe:2.3:o:microsoft:windows_server_2016:-:~::~~::~~::~~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2016:1803:~::~~::~~::~~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2016:1903:~::~~::~~::~~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2016:1909:~::~~::~~::~~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2016:-:~::~~::~~::~~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2016:1803:~::~~::~~::~~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2016:1903:~::~~::~~::~~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2016:1909:~::~~::~~::~~::~~::~~::~~::
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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