



CVE-2019-1448

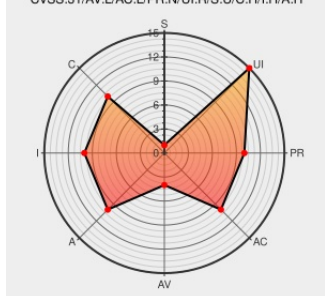
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CVE-2019-1448

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

CVSS:31/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H



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

A remote code execution vulnerability exists in Microsoft Excel software when the software fails to properly handle objects in memory, aka 'Microsoft Excel Remote Code Execution Vulnerability'.

CVE-2019-1448 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: **9.3 - HIGH**

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

CVE References

Description	Tags	Link
No Description Provided	Patch Vendor Advisory portal.msrc.microsoft.com text/html	MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1448

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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	Microsoft	Excel	2010	sp2	All	All
Application	Microsoft	Excel	2013	sp1	All	All
Application	Microsoft	Excel	2013	sp1	All	All
Application	Microsoft	Excel	2016	All	All	All
Application	Microsoft	Excel	2010	sp2	All	All
Application	Microsoft	Excel	2013	sp1	All	All
Application	Microsoft	Excel	2013	sp1	All	All
Application	Microsoft	Excel	2016	All	All	All
Application	Microsoft	Office	2016	All	All	All
Application	Microsoft	Office	2019	All	All	All
Application	Microsoft	Office	2019	All	All	All
Application	Microsoft	Office	2016	All	All	All
Application	Microsoft	Office	2019	All	All	All
Application	Microsoft	Office	2019	All	All	All
Application	Microsoft	Office 365 Proplus	-	All	All	All
Application	Microsoft	Office 365 Proplus	-	All	All	All

cpe:2.3:a:microsoft:excel:2010:sp2:*:*:*:*:*:

cpe:2.3:a:microsoft:excel:2013:sp1:*:*:-:*:*:

cpe:2.3:a:microsoft:excel:2013:sp1:*:*:rt:*:*:

cpe:2.3:a:microsoft:excel:2016:*:*:*:*:-:*:*

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cpe:2.3:a:microsoft:excel:2013:sp1:*:*:-:*:*:

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cpe:2.3:a:microsoft:excel:2016:*:*:*:*:-:*:*

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cpe:2.3:a:microsoft:office:2016:*:*:*:mac os:*:*:
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cpe:2.3:a:microsoft:office:2019:*****:macos:***:
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No vendor comments have been submitted for this CVE

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