



CVE-2020-17128

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CVE-2020-17128

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

Certain versions of [365 Apps](#) from [Microsoft](#) contain the following vulnerability:

Microsoft Excel Remote Code Execution Vulnerability This CVE ID is unique from CVE-2020-17122, CVE-2020-17123, CVE-2020-17125, CVE-2020-17127, CVE-2020-17129.

CVE-2020-17128 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	LOW	NONE
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
Security Update Guide - Microsoft Security Response Center	Patch Vendor Advisory portal.msrc.microsoft.com text/html	MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-17128

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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	365 Apps	-	All	All	All
Application	Microsoft	365 Apps	-	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	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	2010	sp2	All	All
Application	Microsoft	Office	2016	All	-	All
Application	Microsoft	Office	2019	All	All	All
Application	Microsoft	Office	2010	sp2	All	All
Application	Microsoft	Office	2016	All	-	All
Application	Microsoft	Office	2019	All	All	All
Application	Microsoft	Office Online Server	-	All	All	All
Application	Microsoft	Office Online Server	-	All	All	All
Application	Microsoft	Office Web Apps	2013	sp1	All	All
Application	Microsoft	Office Web Apps	2013	sp1	All	All

cpe:2.3:a:microsoft:365_apps:-:*:*:*:enterprise:*:*:

cpe:2.3:a:microsoft:365_apps:-:*:*:*:enterprise:*:*:

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:*:*:*:*:*:

cpe:2.3:a:microsoft:excel:2010:sp2:*:*:*:*:*:
cpe:2.3:a:microsoft:excel:2013:sp1:*:*:*:*:*:
cpe:2.3:a:microsoft:excel:2013:sp1:*:*:*:*:*:
cpe:2.3:a:microsoft:excel:2016:*:*:*:*:*:
cpe:2.3:a:microsoft:office:2010:sp2:*:*:*:*:*:
cpe:2.3:a:microsoft:office:2016:*:*:*:*:*:
cpe:2.3:a:microsoft:office:2019:*:*:*:*:*:
cpe:2.3:a:microsoft:office:2010:sp2:*:*:*:*:*:
cpe:2.3:a:microsoft:office:2016:*:*:*:*:*:
cpe:2.3:a:microsoft:office:2019:*:*:*:*:*:
cpe:2.3:a:microsoft:office_online_server:*:*:*:*:*:
cpe:2.3:a:microsoft:office_online_server:*:*:*:*:*:
cpe:2.3:a:microsoft:office_web_apps:2013:sp1:*:*:*:*:*:
cpe:2.3:a:microsoft:office_web_apps:2013:sp1:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions		
Source	Title	Posted (UTC)
 @steiner254	CVE-2020-17128 - aka Microsoft Excel Remote Code Execution Vulnerability copycookie.com/microsoft-excel...	2021-12-23 09:12:22