



CVE-2020-1218

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CVE-2020-1218

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

Certain versions of **365 Apps** from **Microsoft** contain the following vulnerability:

A remote code execution vulnerability exists in Microsoft Word software when it fails to properly handle objects in memory, aka 'Microsoft Word Remote Code Execution Vulnerability'. This CVE ID is unique from CVE-2020-1338.

CVE-2020-1218 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	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
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-2020-1218

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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	Office	2010	sp2	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	2010	sp2	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 Online Server	-	All	All	All
Application	Microsoft	Office Online Server	-	All	All	All
Application	Microsoft	Office Web Apps	2010	sp2	All	All
Application	Microsoft	Office Web Apps	2013	sp1	All	All
Application	Microsoft	Office Web Apps	2010	sp2	All	All
Application	Microsoft	Office Web Apps	2013	sp1	All	All
Application	Microsoft	Sharepoint Enterprise Server	2013	sp1	All	All
Application	Microsoft	Sharepoint Enterprise Server	2016	All	All	All
Application	Microsoft	Sharepoint Enterprise Server	2013	sp1	All	All
Application	Microsoft	Sharepoint Enterprise Server	2016	All	All	All
Application	Microsoft	Sharepoint Server	2010	sp2	All	All
Application	Microsoft	Sharepoint Server	2019	All	All	All
Application	Microsoft	Sharepoint Server	2010	sp2	All	All
Application	Microsoft	Sharepoint Server	2019	All	All	All
Application	Microsoft	Word	2010	sp2	All	All
Application	Microsoft	Word	2013	sp1	All	All
Application	Microsoft	Word	2013	sp1	All	All
Application	Microsoft	Word	2016	All	All	All

Application	Microsoft	Word	2010	sp2	All	All
Application	Microsoft	Word	2013	sp1	All	All
Application	Microsoft	Word	2013	sp1	All	All
Application	Microsoft	Word	2016	All	All	All
cpe:2.3:a:microsoft:365_apps:-:*:*:*:enterprise:*:*:*:						
cpe:2.3:a:microsoft:365_apps:-:*:*:*:enterprise:*:*:*:						
cpe:2.3:a:microsoft:office:2010:sp2:*:*:*:*:*:						
cpe:2.3:a:microsoft:office:2016:*:*:*:*:macos:*:*:						
cpe:2.3:a:microsoft:office:2019:*:*:*:*:*:*:*:*:						
cpe:2.3:a:microsoft:office:2019:*:*:*:*:macos:*:*:						
cpe:2.3:a:microsoft:office:2019:*:*:*:*:*:*:*:*:						
cpe:2.3:a:microsoft:office:2010:sp2:*:*:*:*:*:						
cpe:2.3:a:microsoft:office:2016:*:*:*:*:macos:*:*:						
cpe:2.3:a:microsoft:office:2019:*:*:*:*:*:*:*:*:						
cpe:2.3:a:microsoft:office:2019:*:*:*:*:macos:*:*:						
cpe:2.3:a:microsoft:office_online_server:-:*:*:*:*:*:*:*:						
cpe:2.3:a:microsoft:office_online_server:-:*:*:*:*:*:*:*:						
cpe:2.3:a:microsoft:office_web_apps:2010:sp2:*:*:*:*:*:						
cpe:2.3:a:microsoft:office_web_apps:2013:sp1:*:*:*:*:*:						
cpe:2.3:a:microsoft:office_web_apps:2010:sp2:*:*:*:*:*:						
cpe:2.3:a:microsoft:office_web_apps:2013:sp1:*:*:*:*:*:						
cpe:2.3:a:microsoft:sharepoint_enterprise_server:2013:sp1:*:*:*:*:*:						
cpe:2.3:a:microsoft:sharepoint_enterprise_server:2016:*:*:*:*:*:						
cpe:2.3:a:microsoft:sharepoint_enterprise_server:2013:sp1:*:*:*:*:*:						
cpe:2.3:a:microsoft:sharepoint_enterprise_server:2016:*:*:*:*:*:						
cpe:2.3:a:microsoft:sharepoint_server:2010:sp2:*:*:*:*:*:						
cpe:2.3:a:microsoft:sharepoint_server:2019:*:*:*:*:*:						
cpe:2.3:a:microsoft:sharepoint_server:2010:sp2:*:*:*:*:*:						
cpe:2.3:a:microsoft:sharepoint_server:2019:*:*:*:*:*:						
cpe:2.3:a:microsoft:word:2010:sp2:*:*:*:*:*:						

cpe:2.3:a:microsoft:word:2013:sp1:****:****:
cpe:2.3:a:microsoft:word:2013:sp1:****:rt:****:
cpe:2.3:a:microsoft:word:2016:****:****:****:
cpe:2.3:a:microsoft:word:2010:sp2:****:****:****:
cpe:2.3:a:microsoft:word:2013:sp1:****:****:****:
cpe:2.3:a:microsoft:word:2013:sp1:****:rt:****:****:
cpe:2.3:a:microsoft:word:2016:****:****:****:****:

No vendor comments have been submitted for this CVE

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