



CVE-2020-1581

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

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

An elevation of privilege vulnerability exists in the way that Microsoft Office Click-to-Run (C2R) components handle objects in memory, aka 'Microsoft Office Click-to-Run Elevation of Privilege Vulnerability'.

CVE-2020-1581 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	portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1581

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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	2013	All	All	All
Application	Microsoft	Office	2019	All	All	All
Application	Microsoft	Office	2013	All	All	All
Application	Microsoft	Office	2019	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:2013:*:*:click-to-run:*:*:

cpe:2.3:a:microsoft:office:2019:*:*:*:*:*:

cpe:2.3:a:microsoft:office:2013:*:*:click-to-run:*:*:

cpe:2.3:a:microsoft:office:2019:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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