



CVE-2021-38654

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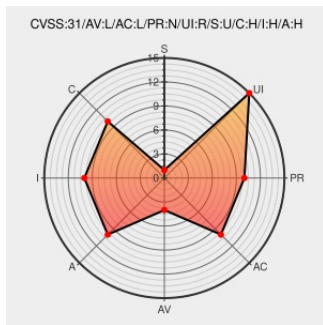
CVE-2021-38654

Source: [Mitre](#)

Source: [NIST](#)

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

Microsoft Office Visio Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021-38653.

CVE-2021-38654 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Microsoft - Microsoft Office** version **2019 for 32-bit editions**

Affected Vendor/Software: **Microsoft - Microsoft Office** version **2019 for 64-bit editions**

Affected Vendor/Software: **Microsoft - Microsoft 365 Apps for Enterprise for 32-bit Systems** version

Affected Vendor/Software: **Microsoft - Microsoft 365 Apps for Enterprise for 64-bit Systems** version



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
Security Update Guide - Microsoft Security Response Center	portal.msrc.microsoft.com text/html	 MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2021-38654
ZDI-21-1081 Zero Day Initiative	www.zerodayinitiative.com text/html	 MISC www.zerodayinitiative.com/advisories/ZDI-21-1081/

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Related QID Numbers

110390 Microsoft Office and Microsoft Office Services and Web Apps Security Update September 2021

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	365 Apps	-	All	All	All
Application	Microsoft	Office	2019	All	All	All

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

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

No vendor comments have been submitted for this CVE

Social Mentions

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