



CVE-2020-16947

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2020-16947
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-10-16 23:15:00 UTC
Updated	2023-12-31 20:15:00 UTC
Description	A remote code execution vulnerability exists in Microsoft Outlook software when the software fails to properly handle object

Risk And Classification

Problem Types: CWE-125 | CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	365 Apps	-	All	All	All
Application	Microsoft	365 Apps	-	All	All	All
Application	Microsoft	Office	2019	All	All	All
Application	Microsoft	Office	2019	All	All	All
Application	Microsoft	Outlook	2016	All	All	All
Application	Microsoft	Outlook	2016	All	All	All

References

Reference	Source	Link	Tags
portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-16947	MISC	portal.msrc.microsoft.com	Patch, Vendor
ZDI-20-1250 Zero Day Initiative	MISC	www.zerodayinitiative.com	Third Party A
Microsoft Outlook 2019 16.0.13231.20262 Remote Code Execution ~ Packet Storm	MISC	packetstormsecurity.com	
ZDI-20-1249 Zero Day Initiative	MISC	www.zerodayinitiative.com	Third Party A
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, an

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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