



CVE-2018-8312

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

Summary

CVE	CVE-2018-8312
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-07-11 00:29:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	A remote code execution vulnerability exists when Microsoft Access fails to properly handle objects in memory, aka "Micros

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Access	2013	sp1	All	All
Application	Microsoft	Access	2016	All	All	All
Application	Microsoft	Access	2013	sp1	All	All
Application	Microsoft	Access	2016	All	All	All
Application	Microsoft	Office	2016	All	All	All
Application	Microsoft	Office	2016	All	All	All

References

Reference	Source	Link
portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8312	CONFIRM	portal.msrc.microsoft.com
Microsoft Access File Processing Flaw Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	www.securitytracker.com
Microsoft Access CVE-2018-8312 Remote Code Execution Vulnerability	BID	www.securityfocus.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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