



CVE-2019-0728

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

Summary

CVE	CVE-2019-0728
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-03-05 23:29:00 UTC
Updated	2021-07-21 11:39:00 UTC
Description	A remote code execution vulnerability exists in Visual Studio Code when it process environment variables after opening a p

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Visual Studio Code	-	All	All	All
Application	Microsoft	Visual Studio Code	-	All	All	All

References

Reference	Source	Link	Tags
portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-0728	CONFIRM	portal.msrc.microsoft.com	Patch, V
oss-security - Spoofing OpenPGP and S/MIME Signatures in Emails (multiple clients)	MLIST	www.openwall.com	Mailing
Microsoft Visual Studio CVE-2019-0728 Remote Code Execution Vulnerability	BID	www.securityfocus.com	Third Pa
Full Disclosure: OpenPGP and S/MIME signature forgery attacks in multiple email clients	FULLDISC	seclists.org	Mailing
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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

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