



CVE-2021-43877

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

Summary

CVE	CVE-2021-43877
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-12-15 15:15:00 UTC
Updated	2023-12-28 00:15:00 UTC
Description	ASP.NET Core and Visual Studio Elevation of Privilege Vulnerability

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Asp.net Core	3.1	All	All	All
Application	Microsoft	Asp.net Core	5.0	All	All	All
Application	Microsoft	Asp.net Core	6.0	All	All	All
Application	Microsoft	Visual Studio 2019	16.11	All	All	All
Application	Microsoft	Visual Studio 2019	16.7	All	All	All
Application	Microsoft	Visual Studio 2019	16.9	All	All	All
Application	Microsoft	Visual Studio 2022	17.0	All	All	All

References

Reference	Source	Link	Tags
Security Update Guide - Microsoft Security Response Center	MISC	portal.msrc.microsoft.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

91843 Microsoft Visual Studio Security Update for December 2021

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