



CVE-2018-1037

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

Summary

CVE	CVE-2018-1037
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-12 01:29:00 UTC
Updated	2021-08-12 14:45:00 UTC
Description	An information disclosure vulnerability exists when Visual Studio improperly discloses limited contents of uninitialized mem

Risk And Classification

Problem Types: CWE-908

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Visual Studio	2010	sp1	All	All
Application	Microsoft	Visual Studio	2012	update5	All	All
Application	Microsoft	Visual Studio	2013	update5	All	All
Application	Microsoft	Visual Studio	2015	update3	All	All
Application	Microsoft	Visual Studio	2017	All	All	All
Application	Microsoft	Visual Studio	2017	15.6.6	All	All
Application	Microsoft	Visual Studio	2017	15.7	preview	All
Application	Microsoft	Visual Studio	2010	sp1	All	All
Application	Microsoft	Visual Studio	2012	update5	All	All
Application	Microsoft	Visual Studio	2013	update5	All	All
Application	Microsoft	Visual Studio	2015	update3	All	All
Application	Microsoft	Visual Studio	2017	All	All	All
Application	Microsoft	Visual Studio	2017	15.6.6	All	All
Application	Microsoft	Visual Studio	2017	15.7	preview	All
Application	Microsoft	Visual Studio 2017	15.6.6	All	All	All
Application	Microsoft	Visual Studio 2017	15.7	All	preview	All

References		
Reference	Source	L
Microsoft Visual Studio Flaw Lets Users Obtain Potentially Sensitive Information via Compiled PDB Files - SecurityTracker	SECTrack	w
portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-1037	CONFIRM	p
Microsoft Visual Studio CVE-2018-1037 Information Disclosure Vulnerability	BID	w
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	n
No vendor comments have been submitted for this CVE.		
There are currently no legacy QID mappings associated with this CVE.		