

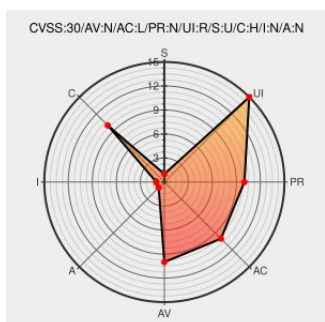


CVE-2019-1079

Published on: 07/15/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:48 PM UTC

CVE-2019-1079

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Visual Studio](#) from [Microsoft](#) contain the following vulnerability:

An information disclosure vulnerability exists when Visual Studio improperly parses XML input in certain settings files, aka 'Visual Studio Information Disclosure Vulnerability'.

CVE-2019-1079 has been assigned by [secure@microsoft.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Microsoft - Microsoft Visual Studio** version **2010 Service Pack 1**

Affected Vendor/Software: **Microsoft - Microsoft Visual Studio** version **2012 Update 5**

Affected Vendor/Software: **Microsoft - Microsoft Visual Studio** version **2013 Update 5**

Affected Vendor/Software: **Microsoft - Microsoft Visual Studio** version **2015 Update 3**

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	NONE	NONE

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description

Tags

Link

No Description Provided

Patch

Vendor Advisory

portal.msrc.microsoft.com

text/html

 MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1079

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Visual Studio	2010	sp1	All	All
Application	Microsoft	Visual Studio	2012	update_5	All	All
Application	Microsoft	Visual Studio	2013	update_5	All	All
Application	Microsoft	Visual Studio	2015	update_3	All	All
Application	Microsoft	Visual Studio	2010	sp1	All	All
Application	Microsoft	Visual Studio	2012	update_5	All	All
Application	Microsoft	Visual Studio	2013	update_5	All	All
Application	Microsoft	Visual Studio	2015	update_3	All	All
cpe:2.3:a:microsoft:visual_studio:2010:sp1:*****:.*						
cpe:2.3:a:microsoft:visual_studio:2012:update_5:*****:.*						
cpe:2.3:a:microsoft:visual_studio:2013:update_5:*****:.*						
cpe:2.3:a:microsoft:visual_studio:2015:update_3:*****:.*						
cpe:2.3:a:microsoft:visual_studio:2010:sp1:*****:.*						
cpe:2.3:a:microsoft:visual_studio:2012:update_5:*****:.*						
cpe:2.3:a:microsoft:visual_studio:2013:update_5:*****:.*						
cpe:2.3:a:microsoft:visual_studio:2015:update_3:*****:.*						

No vendor comments have been submitted for this CVE

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