

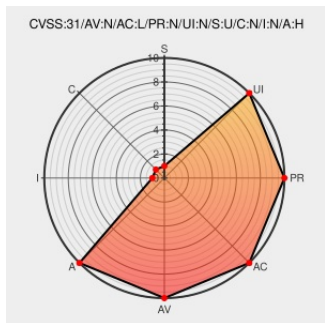


CVE-2020-1597

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CVE-2020-1597

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

Certain versions of [Fedora](#) from [Fedoraproject](#) contain the following vulnerability:

A denial of service vulnerability exists when ASP.NET Core improperly handles web requests, aka 'ASP.NET Core Denial of Service Vulnerability'.

CVE-2020-1597 has been assigned by [secure@microsoft.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
[SECURITY] Fedora 33 Update: dotnet3.1-3.1.107-1.fc33 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2020-9ddf1aa50b
[SECURITY] Fedora 32 Update: dotnet3.1-3.1.107-1.fc32 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2020-cad5d17c6d

No Description Provided

Patch

 N/A N/A

Vendor Advisory

portal.msrc.microsoft.com

text/html

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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
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Microsoft	Asp.net Core	2.1	All	All	All
Application	Microsoft	Asp.net Core	3.1	All	All	All
Application	Microsoft	Asp.net Core	2.1	All	All	All
Application	Microsoft	Asp.net Core	3.1	All	All	All
Application	Microsoft	Visual Studio 2017	All	All	All	All
Application	Microsoft	Visual Studio 2019	All	All	All	All
Application	Microsoft	Visual Studio 2019	All	All	All	All

cpe:2.3:o:fedoraproject:fedora:32:*:*:*:*:*:

cpe:2.3:o:fedoraproject:fedora:33:*:*:*:*:*:

cpe:2.3:a:microsoft:asp.net_core:2.1:*:*:*:*:*:

cpe:2.3:a:microsoft:asp.net_core:3.1:*:*:*:*:*:

cpe:2.3:a:microsoft:asp.net_core:2.1:*:*:*:*:*:

cpe:2.3:a:microsoft:asp.net_core:3.1:*:*:*:*:*:

cpe:2.3:a:microsoft:visual_studio_2017:*:*:*:*:*:

cpe:2.3:a:microsoft:visual_studio_2019:*:*:*:*:*:

cpe:2.3:a:microsoft:visual_studio_2019:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 /r/VisualStudio	Visual Studio vulnerabilities	2021-05-21 01:41:43
← Previous ID		Next ID →

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