



CVE-2021-24111

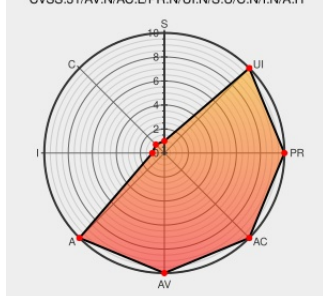
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CVE-2021-24111

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

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H



Certain versions of [.net Framework](#) from [Microsoft](#) contain the following vulnerability:

.NET Framework Denial of Service Vulnerability

CVE-2021-24111 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 Update Guide - Microsoft Security Response Center	Patch Vendor Advisory portal.msrc.microsoft.com text/html	MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2021-24111

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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	.net Framework	4.6	All	All	All
Application	Microsoft	.net Framework	4.6.1	All	All	All
Application	Microsoft	.net Framework	4.6.2	All	All	All
Application	Microsoft	.net Framework	4.7	All	All	All
Application	Microsoft	.net Framework	4.7.1	All	All	All
Application	Microsoft	.net Framework	4.7.2	All	All	All
Application	Microsoft	.net Framework	4.8	All	All	All
Application	Microsoft	.net Framework	4.6	All	All	All
Application	Microsoft	.net Framework	4.6.1	All	All	All
Application	Microsoft	.net Framework	4.6.2	All	All	All
Application	Microsoft	.net Framework	4.7	All	All	All
Application	Microsoft	.net Framework	4.7.1	All	All	All
Application	Microsoft	.net Framework	4.7.2	All	All	All
Application	Microsoft	.net Framework	4.8	All	All	All
Operating System	Microsoft	Windows 10	-	All	All	All
Operating System	Microsoft	Windows 10	1607	All	All	All
Operating System	Microsoft	Windows 10	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1909	All	All	All
Operating System	Microsoft	Windows 10	2004	All	All	All
Operating System	Microsoft	Windows 10	20h2	All	All	All
Operating System	Microsoft	Windows 10	-	All	All	All
Operating System	Microsoft	Windows 10	1607	All	All	All

Operating System	Microsoft	Windows 10	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1909	All	All	All
Operating System	Microsoft	Windows 10	2004	All	All	All
Operating System	Microsoft	Windows 10	20h2	All	All	All
Operating System	Microsoft	Windows 10	-	All	All	All
Operating System	Microsoft	Windows 10	1607	All	All	All
Operating System	Microsoft	Windows 10	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1909	All	All	All
Operating System	Microsoft	Windows 10	2004	All	All	All
Operating System	Microsoft	Windows 10	20h2	All	All	All
Operating System	Microsoft	Windows 7	-	sp1	All	All
Operating System	Microsoft	Windows 7	-	sp1	All	All
Operating System	Microsoft	Windows 7	-	sp1	All	All
Operating System	Microsoft	Windows 8.1	-	All	All	All
Operating System	Microsoft	Windows 8.1	-	All	All	All
Operating System	Microsoft	Windows 8.1	-	All	All	All
Operating System	Microsoft	Windows Rt 8.1	-	All	All	All
Operating System	Microsoft	Windows Rt 8.1	-	All	All	All
Operating System	Microsoft	Windows Rt 8.1	-	All	All	All
Operating System	Microsoft	Windows Server 2008	-	sp2	All	All
Operating System	Microsoft	Windows Server 2008	r2	sp1	All	All

Operating System	Microsoft	Windows Server 2008	-	sp2	All	All
Operating System	Microsoft	Windows Server 2008	r2	sp1	All	All
Operating System	Microsoft	Windows Server 2008	-	sp2	All	All
Operating System	Microsoft	Windows Server 2008	r2	sp1	All	All
Operating System	Microsoft	Windows Server 2012	-	All	All	All
Operating System	Microsoft	Windows Server 2012	r2	All	All	All
Operating System	Microsoft	Windows Server 2012	-	All	All	All
Operating System	Microsoft	Windows Server 2012	r2	All	All	All
Operating System	Microsoft	Windows Server 2012	-	All	All	All
Operating System	Microsoft	Windows Server 2012	r2	All	All	All
Operating System	Microsoft	Windows Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2016	1909	All	All	All
Operating System	Microsoft	Windows Server 2016	2004	All	All	All
Operating System	Microsoft	Windows Server 2016	20h2	All	All	All
Operating System	Microsoft	Windows Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2016	1909	All	All	All
Operating System	Microsoft	Windows Server 2016	2004	All	All	All
Operating System	Microsoft	Windows Server 2016	20h2	All	All	All
Operating System	Microsoft	Windows Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2016	1909	All	All	All
Operating System	Microsoft	Windows Server 2016	2004	All	All	All
Operating System	Microsoft	Windows Server 2016	20h2	All	All	All
Operating System	Microsoft	Windows Server 2019	-	All	All	All

Operating System	Microsoft	Windows Server 2019	-	All	All	All
Operating System	Microsoft	Windows Server 2019	-	All	All	All
cpe:2.3:a:microsoft:.net_framework:4.6:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:microsoft:.net_framework:4.6.1:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:microsoft:.net_framework:4.6.2:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:microsoft:.net_framework:4.7:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:microsoft:.net_framework:4.7.1:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:microsoft:.net_framework:4.7.2:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:microsoft:.net_framework:4.8:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:microsoft:.net_framework:4.6:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:microsoft:.net_framework:4.6.1:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:microsoft:.net_framework:4.6.2:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:microsoft:.net_framework:4.7:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:microsoft:.net_framework:4.7.1:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:microsoft:.net_framework:4.7.2:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:microsoft:.net_framework:4.8:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:microsoft:windows_10:-:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:microsoft:windows_10:1607:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:microsoft:windows_10:1803:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:microsoft:windows_10:1809:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:microsoft:windows_10:1909:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:microsoft:windows_10:2004:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:microsoft:windows_10:20h2:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:microsoft:windows_10:-:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:microsoft:windows_10:1607:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:microsoft:windows_10:1803:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:microsoft:windows_10:1809:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:microsoft:windows_10:1909:~::~~::~~::~~::~~::~~::						

```
cpe:2.3:o:microsoft:windows_10:2004:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_10:20h2:*.:.:.:.:.:
```

```
cpe:2.3:o:microsoft:windows_10:-:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_10:1607:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_10:1803:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_10:1809:*.:.:.:.:.:
```

```
cpe:2.3:o:microsoft:windows_10:1909:*.:.:.:.:.:
```

```
cpe:2.3:o:microsoft:windows_10:2004:*:*:*:*:*:*:
```

```
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```

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cpe:2.3:o:microsoft:windows_7:-:sp1:*:*:*:*:*:
```

```
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```
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```

```
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```

```
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```

```
cpe:2.3:o:microsoft:windows_server_2008:-:sp2:*:*:*:*:*:
```

```
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```

```
cpe:2.3:o:microsoft:windows_server_2008:-:sp2:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:x64:*
```

```
cpe:2.3:o:microsoft:windows_server_2008:-:sp2:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:x64:*
```

```
cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2012:r2:*:*:*:*:*:*
```

```
cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2012:r2:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2012:r2:*:*:*:*:*:*
```

```
cpe:2.3:o:microsoft:windows_server_2016:-:*:*:*:*:*.*
```

```
cpe:2.3:o:microsoft:windows_server_2016:1909:*:*:*:*:*.*
```

```
cpe:2.3:o:microsoft:windows_server_2016:2004:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2016:20h2:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2016:-:*:*:*:*:*.*
```

```
cpe:2.3:o:microsoft:windows server 2016:1909:*.*.*.*.*.*
```

```
cpe:2.3:o:microsoft:windows_server_2016:2004:*:*:*:*:*.*
```

```
cpe:2.3:o:microsoft:windows_server_2016:20h2:::*:*:*:*.*
```

```
cpe:2.3:o:microsoft:windows_server_2016:-:*:*:*:*:*.*
```

```
cpe:2.3:o:microsoft:windows_server_2016:1909:*:*:*:*:*.*
```

```
cpe:2.3:o:microsoft:windows_server_2016:2004:*:*:*:*:*.*
```

```
cpe:2.3:o:microsoft:windows_server_2016:20h2:*:*:*:*:*:
```

```
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```
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```

```
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```

No vendor comments have been submitted for this CVE

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