



# CVE-2021-26901

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## CVE-2021-26901

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

Certain versions of [Windows 10](#) from [Microsoft](#) contain the following vulnerability:

Windows Event Tracing Elevation of Privilege Vulnerability This CVE ID is unique from CVE-2021-26872, CVE-2021-26898.

CVE-2021-26901 has been assigned by [secure@microsoft.com](mailto:secure@microsoft.com) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>LOCAL</b>     | <b>LOW</b>             | <b>LOW</b>          | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **7.2 - HIGH**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>LOCAL</b>           | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>COMPLETE</b>        | <b>COMPLETE</b>   | <b>COMPLETE</b>     |

## CVE References

| Description                                                | Tags                                                                                                                               | Link                                                                                           |
|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| Security Update Guide - Microsoft Security Response Center | <a href="#">Patch</a><br><a href="#">Vendor Advisory</a><br><a href="#">portal.msrc.microsoft.com</a><br><a href="#">text/html</a> | <a href="#">MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2021-26901</a> |

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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 | <a href="#">Microsoft</a> | <a href="#">Windows 10</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10</a>          | 1607    | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10</a>          | 1607    | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10</a>          | 1809    | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10</a>          | 1909    | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10</a>          | 2004    | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10</a>          | 20h2    | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 7</a>           | -       | sp1    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 7</a>           | -       | sp1    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 8.1</a>         | -       | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 8.1</a>         | -       | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Rt 8.1</a>      | -       | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | r2      | sp1    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | sp2     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | sp2     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | sp2     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2012</a> | -       | 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 2019 | -    | All | All | All |
| cpe:2.3:o:microsoft:windows_10:-:*:*:*:*:x64:*:             |           |                     |      |     |     |     |
| cpe:2.3:o:microsoft:windows_10:-:*:*:*:*:x86:*:             |           |                     |      |     |     |     |
| cpe:2.3:o:microsoft:windows_10:1607:*:*:*:*:x64:*:          |           |                     |      |     |     |     |
| cpe:2.3:o:microsoft:windows_10:1607:*:*:*:*:x86:*:          |           |                     |      |     |     |     |
| 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_7:-:sp1:*:*:-:*:x64:*:          |           |                     |      |     |     |     |
| cpe:2.3:o:microsoft:windows_7:-:sp1:*:*:-:*:x86:*:          |           |                     |      |     |     |     |
| cpe:2.3:o:microsoft:windows_8.1:-:*:*:*:-:*:x64:*:          |           |                     |      |     |     |     |
| cpe:2.3:o:microsoft:windows_8.1:-:*:*:*:-:*:x86:*:          |           |                     |      |     |     |     |
| cpe:2.3:o:microsoft:windows_rt_8.1:-:*:*:*:*:*:             |           |                     |      |     |     |     |
| 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:sp2:*:*:*:x64:*:    |           |                     |      |     |     |     |
| cpe:2.3:o:microsoft:windows_server_2008:sp2:*:*:*:x86:*:    |           |                     |      |     |     |     |
| 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_2019:-:*****:    |       |              |
| No vendor comments have been submitted for this CVE |       |              |
| Social Mentions                                     |       |              |
| Source                                              | Title | Posted (UTC) |
| <div>← Previous ID</div> <div>Next ID→</div>        |       |              |