



# CVE-2023-36873

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

## Summary

|                        |                                              |
|------------------------|----------------------------------------------|
| <b>CVE</b>             | CVE-2023-36873                               |
| <b>State</b>           | PUBLIC                                       |
| <b>Assigner</b>        | secure@microsoft.com                         |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback |
| <b>Published</b>       | 2023-08-08 19:15:00 UTC                      |
| <b>Updated</b>         | 2023-08-10 21:05:00 UTC                      |
| <b>Description</b>     | .NET Framework Spoofing Vulnerability        |

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor    | Product         | Version | Update | Edition | Language |
|------------------|-----------|-----------------|---------|--------|---------|----------|
| Application      | Microsoft | .net Framework  | 3.5     | -      | 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  | 4.8.1   | All    | All     | All      |
| Operating System | Microsoft | Windows 10 1607 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows 10 1607 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows 10 1809 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows 10 1809 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows 10 1809 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows 10 21h2 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows 10 21h2 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows 10 21h2 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows 10 22h2 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows 10 22h2 | -       | All    | All     | All      |

|                  |                           |                                     |    |     |     |     |
|------------------|---------------------------|-------------------------------------|----|-----|-----|-----|
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10 22h2</a>     | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 11 21h2</a>     | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 11 21h2</a>     | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 11 22h2</a>     | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 11 22h2</a>     | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | -  | sp2 | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | -  | sp2 | 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 2012</a> | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2012</a> | r2 | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2016</a> | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2019</a> | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2022</a> | -  | All | All | All |

## References

| Reference                                                  | Source  | Link                                                        | Tags                |
|------------------------------------------------------------|---------|-------------------------------------------------------------|---------------------|
| Security Update Guide - Microsoft Security Response Center | MISC    | <a href="https://msrc.microsoft.com">msrc.microsoft.com</a> |                     |
| CVE Program record                                         | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>               | canonical           |
| NVD vulnerability detail                                   | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>             | canonical, analysis |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[92042](#) Microsoft .NET Framework Security Update for August 2023

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](https://cve.report/api)

CVE.report and Source URL Uptime Status [status.cve.report](https://status.cve.report)