



# CVE-2023-24937

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

## Summary

|                        |                                                   |
|------------------------|---------------------------------------------------|
| <b>CVE</b>             | CVE-2023-24937                                    |
| <b>State</b>           | PUBLIC                                            |
| <b>Assigner</b>        | secure@microsoft.com                              |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback      |
| <b>Published</b>       | 2023-06-14 03:15:00 UTC                           |
| <b>Updated</b>         | 2023-06-21 20:51:00 UTC                           |
| <b>Description</b>     | Windows CryptoAPI Denial of Service Vulnerability |

## Risk And Classification

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

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                    | Product                             | Version | Update | Edition | Language |
|------------------|---------------------------|-------------------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10 1809</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10 1809</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10 1809</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10 21h2</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10 21h2</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10 21h2</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10 22h2</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10 22h2</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10 22h2</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 11 21h2</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 11 21h2</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 11 22h2</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 11 22h2</a>     | All     | 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 |
|-----------|--------|------|------|
|-----------|--------|------|------|

| 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

- 378588 Microsoft Edge Based on Chromium Prior to 109.0.1518.115 Multiple Vulnerabilities
- 92025 Microsoft Windows Security Update for June 2023
- 92028 Microsoft Azure Stack Hub Security Update for June 2023

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