



# CVE-2023-32017

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

## Summary

|                        |                                                                         |
|------------------------|-------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2023-32017                                                          |
| <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 00:15:00 UTC                                                 |
| <b>Updated</b>         | 2023-06-21 18:39:00 UTC                                                 |
| <b>Description</b>     | Microsoft PostScript Printer Driver Remote Code Execution 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 1507</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10 1507</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10 1607</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10 1607</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 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 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="#">msrc.microsoft.com</a> |                     |
| CVE Program record                                         | CVE.ORG | <a href="#">www.cve.org</a>        | canonical           |
| NVD vulnerability detail                                   | NVD     | <a href="#">nvd.nist.gov</a>       | canonical, analysis |

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

|                                                                                                          |
|----------------------------------------------------------------------------------------------------------|
| <a href="#">378588</a> Microsoft Edge Based on Chromium Prior to 109.0.1518.115 Multiple Vulnerabilities |
| <a href="#">92025</a> Microsoft Windows Security Update for June 2023                                    |
| <a href="#">92028</a> Microsoft Azure Stack Hub Security Update for June 2023                            |

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