



# CVE-2023-28073

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2023-28073   |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | secure@dell.com  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2023-06-23 11:15:00 UTC  |
| <b>Updated</b>         | 2023-06-30 21:17:00 UTC  |
| <b>Description</b>     | Dell BIOS contains an improper authentication vulnerability. A locally authenticated malicious user may potentially exploit th |

## Risk And Classification

**Problem Types:** CWE-287

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor | Product                 | Version | Update | Edition | Language |
|------------------|--------|-------------------------|---------|--------|---------|----------|
| Hardware         | Dell   | Latitude 5530           | -       | All    | All     | All      |
| Operating System | Dell   | Latitude 5530 Firmware  | All     | All    | All     | All      |
| Hardware         | Dell   | Precision 3570          | -       | All    | All     | All      |
| Operating System | Dell   | Precision 3570 Firmware | All     | All    | All     | All      |

## References

| Reference                | Source  | Link   | Tags                |
|--------------------------|---------|--|---------------------|
| Access Denied            | MISC    | <a href="http://www.dell.com">www.dell.com</a> |                     |
| CVE Program record       | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>   | canonical           |
| NVD vulnerability detail | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a> | canonical, analysis |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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