# CVE-2020-13598

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

## Summary

| | |
|---|---|
| **CVE** | CVE-2020-13598 |
| **State** | PUBLIC |
| **Assigner** | vulnerabilities@zephyrproject.org |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2021-05-25 17:15:00 UTC |
| **Updated** | 2022-04-26 16:06:00 UTC |
| **Description** | FS: Buffer Overflow when enabling Long File Names in FAT_FS and calling fs_stat. Zephyr versions >= v1.14.2, >= v2.3.0 |

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Operating System | Zephyrproject | Zephyr | All | All | All | All |
| Operating System | Zephyrproject | Zephyr | All | All | All | All |

## References

| Reference | Source |
|---|---|
| FS: Buffer Overflow when enabling Long File Names in FAT_FS and calling fs_stat · Advisory · zephyrproject-rtos/zephyr · GitHub | MISC |
| CVE Program record | CVE.OR |
| NVD vulnerability detail | NVD |

No vendor comments have been submitted for this CVE.

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

**Free CVE JSON API** cve.report/api

**CVE.report and Source URL Uptime Status** **status.cve.report**