



CVE-2022-0553

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2022-0553 |
| State | PUBLIC |
| Assigner | vulnerabilities@zephyrproject.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-01-11 04:15:00 UTC |
| Updated | 2023-07-21 17:13:00 UTC |
| Description | There is no check to see if slot 0 is being uploaded from the device to the host. When using encrypted images this means tl |

Risk And Classification

Problem Types: CWE-319

NVD Known Affected Configurations (CPE 2.3)

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

References

| Reference | Source | Link | Tags |
|---|---------|------------------------------|-------------------|
| Possible to retrieve unencrypted firmware image · Advisory · zephyrproject-rtos/zephyr · GitHub | MISC | github.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analys |

No vendor comments have been submitted for this CVE.

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

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